

Supplementary informations:

Identification of sympatric cryptic species of *Aedes albopictus* subgroup in Vietnam: new perspectives in phyllosymbiosis of insect vector

Extracted from Genebank the 5th of May 2016 :

>gi|340050923|gb|HQ398902.1| *Aedes albopictus* voucher VN103-9 cytochrome oxidase subunit I (COI) gene, partial cds; mitochondrial

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AACATTATATTTTATTTTTGGAGTTTGATCGGGAATAGTAGGAACTTCATTAAGAATTTTAATTCGTACAGA
ACTTAGCCACCCAGGAATATTTATTGGAAATGATCAAATTTATAATGTAATTGTTACAGCTCATGCATTTA
TTATAATTTTTTTTATAGTTATACCAATTATAATTGGAGGATTTGGAAATTGATTAGTACCTTTAATATTAG
GAGCCCCTGATATAGCTTTTCCTCGAATAAATAATATAAGTTTCTGAATACTTCCTCCTTCTTTAACACTT
CTTCTTTCTAGTTCTATAGTAGAAAATGGAGCTGGAAGCTGGATGAACTGTTTACCCTCCTCTTTCTTCTG
GAACTGCTCATGCCGGGGCTTCAGTTGATTTAGCAATTTTTCTTTACATTTAGCAGGAATTTCTTCAATT
TTAGGAGCAGTAAATTTTATTACGACTGTAATTAATATACGATCAGCTGGAATTACTCTTGATCGTCTTCC
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TTTACCAACACTTATTT
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>gi|745794145|gb|KM502236.1| *Aedes albopictus* voucher whlpx001 cytochrome c oxidase subunit I (COI) gene, partial cds; mitochondrial

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CCCAGGAATATTTATTGGAAATGATCAAATTTATAATGTAATTGTTACAGCTCATGCATTTATTATAATTTT
TTTTATAGTTATACCAATTATAATTGGAGGATTTGGAAATTGATTAGTACCTTTAATATTAGGAGCCCCTG
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GTTCTATAGTAGAAAATGGAGCTGGAAGCTGGATGAACTGTTTACCCTCCTCTTTCTTCTGGAAGCTGCTCA
TGCCGGGGCTTCAGTTGATTTAGCAATTTTTCTTTACATTTAGCAGGAATTTCTTCAATTTTAGGAGCAG
TAAATTTTATTACGACTGTAATTAATATACGATCAGCTGGAATTACTCTTGATCGTCTTCCATTATTTGTAT
GATCTGTTGTTATTACAGCTATTTTATTACTTCTATCTTTACCTGTTTTAGCGGGAGCTATTACTATATTAT
TAACTGACCGAAATTTAAATACTTCTTTTTTTGATCCAAT
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Both sequences had a 99 % identity score with the Cryptic *Aedes* sp. described in the current publication.

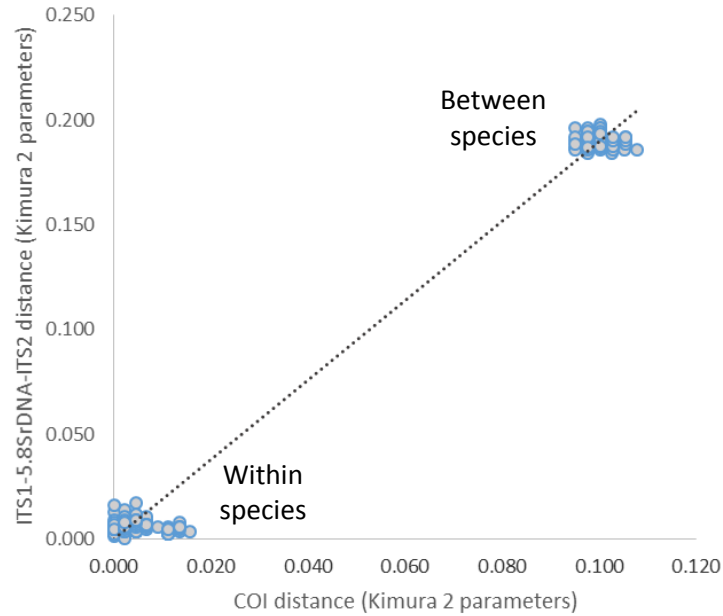
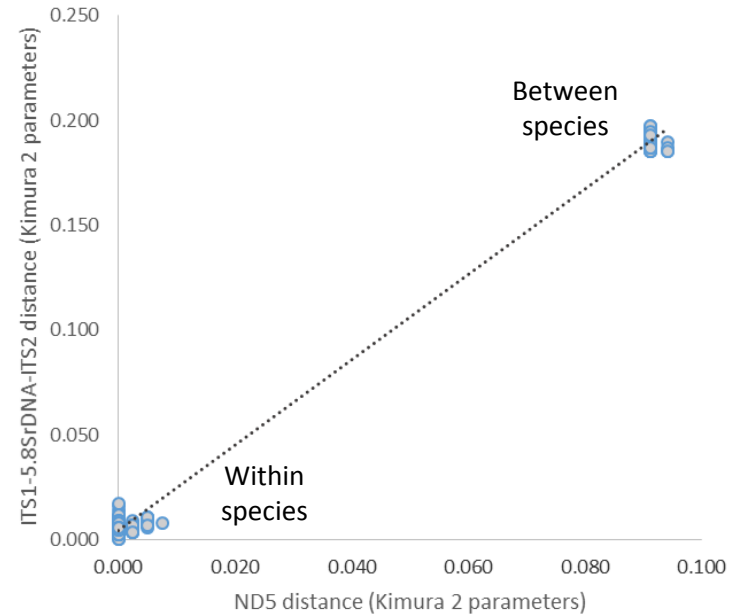
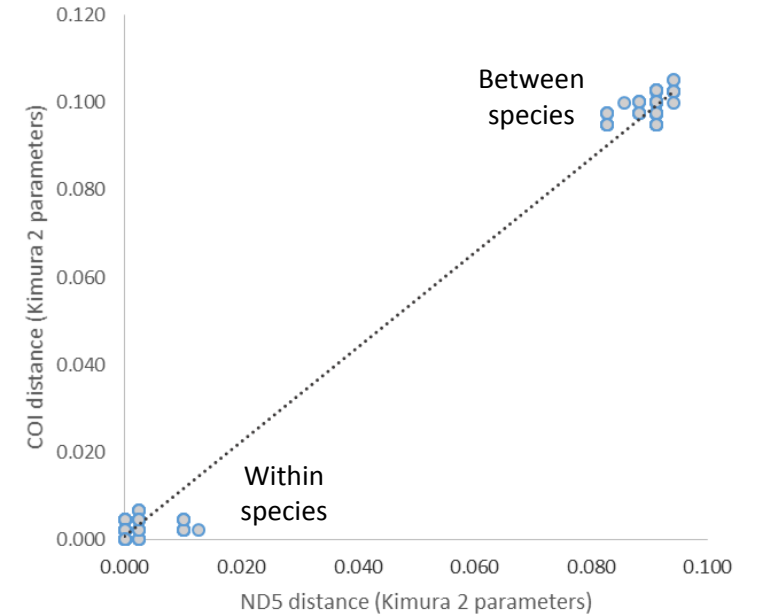
A.**B.****C.**

Figure S1. Correlation of pairwise nucleotidic distances among COI, ND5 and ITS1-5.8SrDNA-ITS2 markers. The Kimura 2 parameters based distances have been estimated among each pair of samples and plotted for the same samples genotyped with (A) ITS1-5.8SrDNA-ITS2 and COI, (B) ITS1-5.8SrDNA-ITS2 and ND5, (C) COI and ND5. Distances within and among *Aedes albopictus* and the Cryptic *Aedes* sp. species are highlighted.

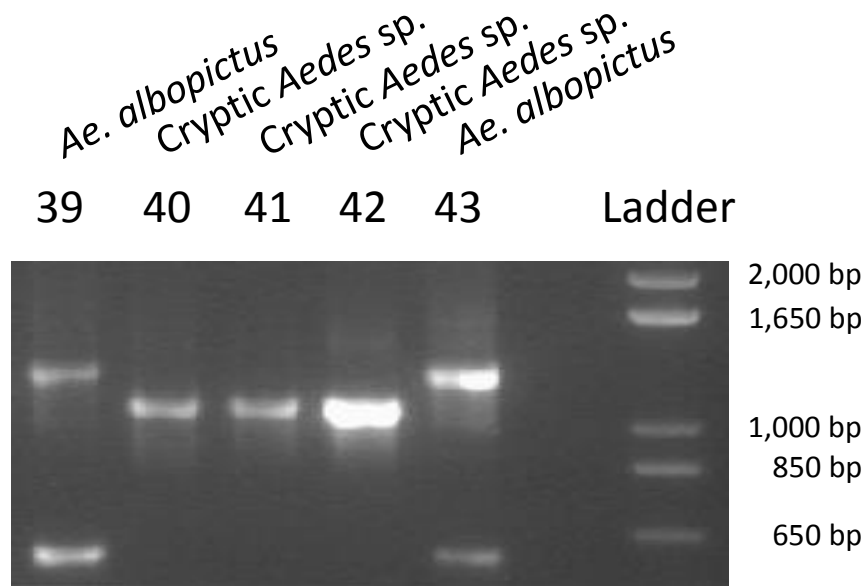


Figure S2. Molecular features reveal differences between *Ae. albopictus* and a Cryptic *Aedes* species living in sympatry. ITS1-5.8SrDNA-ITS2 amplicons differs in size between individuals belonging to *Ae. albopictus* (39 and 43) and the cryptic *Aedes* sp. (40,41 and 42). An additional amplicon (< 560bp) of the same region from the symbiotic protist *Ascogregarina taiwanensis* might be visible for *Ae. albopictus* individuals.

Table S1. Analysis of haplotypes and nucleotides diversity within the two *Aedes* groups.

Marker	Group	n _{individuals}	n _{haplotypes}	S*	Hd**	π***	
COI	A	20	9	9	9	0.70	0.0018
	C	28	12	12	16	0.74	0.0028
ND5	A	19	3	3	5	0.20	0.0012
	C	25	4	4	4	0.23	0.0007
ITS1-5.8SrDNA-ITS2	A	5	5	5	1085	1	0.68
	C	20	20	20	1141	1	0.63

*Number of segregating sites

** Haplotype diversity

***Nucleotide diversity

TableS2. Proportions of Operational Taxonomic Units (OTU) identified in midgut samles

Taxonomy (Bootstrap)	OTU	BGM1	BGM3	BGM4	BGM5	BGM6
Dysgonomonas(100)	Otu000001	0.0227325807707279	0.648712821794551	0.401287085514834	0.601298214954438	0.402693454023623
Asaia(91)	Otu000003	0	0	0.000218150087260035	0	0.00231813665967546
Aeromonas(100)	Otu000005	0	0	0	0.0515541130944951	0
Novosphingobium(97)	Otu000012	0.241027637212923	0.018495376155961	0.0591186736474695	0.0195980526775683	0.0260514405563528
Aquabacterium(90)	Otu000013	0.002958349552355	0.00174956260934766	0.00512652705061082	0.00074897016602172	0.00452588585936638
Caulobacter(67)	Otu000014	0.227092253795251	0.0212446888277931	0.0407940663176265	0.0103607539633005	0.0152334694778673
Dysgonomonas(100)	Otu000017	0.000155702608018684	0.00487378155461135	0.00218150087260035	0.00237173885906878	0.00430511093939728
Methylobacterium(100)	Otu000021	0.0741144414168937	0	0.0349040139616056	0	0
Acinetobacter(100)	Otu000023	0	0.00362409397650587	0	0	0.000110387459984546
Hydrotalea(100)	Otu000024	0.0653172440638381	0.00424893776555861	0.00992582897033159	0.0037448508301086	0.00684402251904184
Asaia(83)	Otu000030	0	0	0	0	0.000110387459984546
unclassified(100)	Otu000033	0	0	0.000109075043630017	0	0
unclassified(63)	Otu000034	0.0180615025301674	0	0.00861692844677138	0	0
Sphingomonas(100)	Otu000039	0.0434410276372129	0.00787303174206448	0.0282504363001745	0.0104855823243041	0.00872060933877911
Dysgonomonas(100)	Otu000041	0	0.000624843789052737	0.000545375218150087	0.00049931344401448	0.000331162379953637
Pseudomonas(97)	Otu000043	0	0.000874781304673832	0	0.00024965672200724	0.000551937299922729
Sphingobium(94)	Otu000044	0.0319968859478396	0.00374906273431642	0.0280322862129145	0.0104855823243041	0.0139088199580528
Enterococcus(90)	Otu000045	0	0.000749812546863284	0.000218150087260035	0.00012482836100362	0
Leuconostoc(100)	Otu000046	0.000155702608018684	0	0.0018542757417103	0.00536761952315566	0
Dysgonomonas(100)	Otu000047	0	0.000749812546863284	0.00043630017452007	0.00074897016602172	0.000551937299922729
Dysgonomonas(100)	Otu000048	0.000155702608018684	0.00149962509372657	0.000545375218150087	0.00024965672200724	0.000441549839938183
unclassified(53)	Otu000050	0.0190735694822888	0.0108722819295176	0.0566099476439791	0	0.0466938955734629
Ralstonia(75)	Otu000051	0.000934215648112106	0.000124968757810547	0.000763525305410122	0.00112345524903258	0.000441549839938183
Aeromonas(100)	Otu000054	0	0.000249937515621095	0.000327225130890052	0.00024965672200724	0.000331162379953637
Brevundimonas(96)	Otu000055	0.00264694433631763	0.00287428142964259	0.00261780104712042	0.0087379852702534	0.00353239871950546
Ewingella(63)	Otu000056	0	0.00399900024993752	0.00479930191972077	0.00262139558107602	0.00353239871950546
unclassified(100)	Otu000060	0.000467107824056053	0.000249937515621095	0.000109075043630017	0.00037448508301086	0.000110387459984546
Asaia(72)	Otu000061	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu000062	0.00186843129622421	0.000249937515621095	0.000654450261780105	0.00049931344401448	0.000110387459984546
Methylobacterium(100)	Otu000063	0.0242117555469054	0	0.0145069808027923	0	0
unclassified(85)	Otu000065	0	0.0044988752811797	0.00327225130890052	0.00411933591311946	0.00121426205983

unclassified(100)	Otu000066	0.000544959128065395	0	0.000109075043630017	0	0
Pseudomonas(89)	Otu000067	0	0	0	0.00012482836100362	0.000110387459984546
Cellvibrio(94)	Otu000068	0	0.00399900024993752	0	0.0106104106853077	0
Novosphingobium(100)	Otu000069	0.00108991825613079	0	0.000654450261780105	0.00012482836100362	0.000220774919969092
Aeromonas(100)	Otu000070	0.0000778513040093422	0	0.000109075043630017	0.00012482836100362	0.000220774919969092
unclassified(99)	Otu000073	0.000934215648112106	0	0	0.00224691049806516	0
Gluconobacter(99)	Otu000076	0	0	0	0	0.151451595098797
unclassified(86)	Otu000077	0.000934215648112106	0	0.000545375218150087	0	0
Novosphingobium(89)	Otu000079	0.00124562086414947	0.000124968757810547	0.000327225130890052	0.00012482836100362	0.000220774919969092
unclassified(98)	Otu000080	0	0.000249937515621095	0.000218150087260035	0.00024965672200724	0.000110387459984546
Streptococcus(100)	Otu000083	0	0	0.0025087260034904	0.00287105230308326	0.00220774919969092
Novosphingobium(92)	Otu000085	0.00132347216815882	0.000124968757810547	0.000327225130890052	0	0.000220774919969092
Rhizobacter(90)	Otu000086	0	0	0.000981675392670157	0	0.00132464951981455
unclassified(95)	Otu000093	0	0	0.00087260034904014	0.00012482836100362	0.000551937299922729
Rhizobium(100)	Otu000094	0.0128454651615415	0.00487378155461135	0.00610820244328098	0.00099862688802896	0.00640247267910365
Lacibacter(100)	Otu000097	0	0	0.0471204188481675	0	0.0205320675571255
Tepidimonas(98)	Otu000098	0	0	0	0.00012482836100362	0.000110387459984546
Aquabacterium(64)	Otu000099	0.000155702608018684	0	0.000327225130890052	0	0.000220774919969092
unclassified(86)	Otu000102	0.0000778513040093422	0	0.000545375218150087	0.00574210460616652	0.000110387459984546
Chryseobacterium(100)	Otu000103	0	0	0.000109075043630017	0	0
Streptococcus(100)	Otu000104	0	0.00149962509372657	0.000109075043630017	0.00424416427412308	0
Sphingobium(100)	Otu000105	0.000389256520046711	0.000124968757810547	0.000327225130890052	0.00049931344401448	0.000110387459984546
Afipia(99)	Otu000109	0.00957571039314909	0.00374906273431642	0.00469022687609075	0	0.00154542443978364
Caedibacter(100)	Otu000111	0.0137018295056442	0.000124968757810547	0.00294502617801047	0	0.000662324759907275
unclassified(77)	Otu000112	0.000233553912028026	0	0.00043630017452007	0.00024965672200724	0.000551937299922729
unclassified(98)	Otu000113	0	0.00137465633591602	0.000109075043630017	0.00024965672200724	0
Enhydrobacter(100)	Otu000117	0	0.00149962509372657	0	0	0
Hydrotalea(100)	Otu000118	0.000544959128065395	0	0.000109075043630017	0	0
Cloacibacterium(85)	Otu000119	0.0000778513040093422	0.00262434391402149	0.00152705061082024	0	0.000993487139860912
unclassified(100)	Otu000120	0	0	0	0.00024965672200724	0.000110387459984546
Streptococcus(100)	Otu000121	0.0000778513040093422	0	0.00087260034904014	0.00449382099613032	0
unclassified(100)	Otu000123	0	0.000624843789052737	0	0.0074897016602172	0
Pseudomonas(94)	Otu000125	0	0.00512371907023244	0.00272687609075044	0.00386967919111222	0.00485704823932001

unclassified(55)	Otu000132	0.0000778513040093422	0.000374906273431642	0.000109075043630017	0.00024965672200724	0
Aquabacterium(93)	Otu000133	0.0000778513040093422	0	0.000654450261780105	0	0.000331162379953637
Staphylococcus(100)	Otu000134	0	0.000249937515621095	0	0	0.000110387459984546
unclassified	Otu000135	0.000233553912028026	0.000499875031242189	0.00109075043630017	0.0006241418050181	0
Dysgonomonas(100)	Otu000136	0.0000778513040093422	0.000624843789052737	0.00043630017452007	0.00024965672200724	0.00242852411966001
Dysgonomonas(100)	Otu000137	0	0	0.000109075043630017	0.00012482836100362	0
Aquabacterium(77)	Otu000139	0.000155702608018684	0	0.000545375218150087	0.00012482836100362	0.000110387459984546
unclassified(97)	Otu000140	0	0.00174956260934766	0.000654450261780105	0.00112345524903258	0.000993487139860912
Chryseobacterium(100)	Otu000141	0	0.00349912521869533	0.00174520069808028	0.00037448508301086	0.000331162379953637
Dysgonomonas(100)	Otu000143	0	0.000249937515621095	0.000109075043630017	0.00012482836100362	0
Dysgonomonas(100)	Otu000144	0.000155702608018684	0.0023744063984004	0.000327225130890052	0.00349519410810136	0.00077271221989182
Novosphingobium(84)	Otu000145	0.000934215648112106	0	0.000218150087260035	0	0.000220774919969092
unclassified(99)	Otu000146	0	0.000124968757810547	0	0	0.000110387459984546
Finegoldia(100)	Otu000148	0	0.00362409397650587	0	0	0
unclassified(58)	Otu000150	0.000467107824056053	0.000249937515621095	0.000218150087260035	0.00024965672200724	0.000441549839938183
Bacillus(100)	Otu000151	0	0	0	0.00024965672200724	0
Flavobacterium(100)	Otu000153	0	0.000124968757810547	0.000109075043630017	0	0
Caulobacter(79)	Otu000154	0.000856364344102764	0	0	0.00012482836100362	0
unclassified(88)	Otu000156	0.00179057999221487	0	0.000327225130890052	0.00024965672200724	0.000110387459984546
Myroides(99)	Otu000157	0	0.00124968757810547	0.000763525305410122	0.00224691049806516	0
Chryseobacterium(99)	Otu000160	0	0.000124968757810547	0	0	0.000220774919969092
unclassified(100)	Otu000161	0	0	0.000654450261780105	0	0.000220774919969092
Paracoccus(100)	Otu000163	0.000389256520046711	0.00512371907023244	0.00141797556719023	0.0107352390463113	0.00430511093939728
unclassified(73)	Otu000164	0	0.000124968757810547	0	0.00012482836100362	0
unclassified(100)	Otu000165	0.000155702608018684	0	0	0	0
Dysgonomonas(100)	Otu000166	0	0	0.000109075043630017	0.00012482836100362	0.000331162379953637
Chryseobacterium(100)	Otu000167	0	0.00112471882029493	0	0.00074897016602172	0
unclassified(100)	Otu000168	0.000311405216037369	0	0	0	0
Staphylococcus(100)	Otu000169	0	0.00312421894526368	0	0.0024965672200724	0
Lacibacter(100)	Otu000170	0	0.000124968757810547	0.000545375218150087	0	0.000220774919969092
unclassified(98)	Otu000171	0	0.000124968757810547	0	0.00012482836100362	0
unclassified(63)	Otu000172	0.0000778513040093422	0	0.000218150087260035	0	0.000110387459984546
Chryseobacterium(86)	Otu000174	0	0	0.00163612565445026	0	0

Staphylococcus(100)	Otu000175	0	0.000124968757810547	0	0.00012482836100362	0
Streptococcus(100)	Otu000176	0	0	0	0	0.000110387459984546
Rhizobiales_bacterium_NHI-8(64)	Otu000177	0.00217983651226158	0.00299925018745314	0.00567190226876091	0	0.00463627331935092
unclassified(100)	Otu000180	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000181	0	0.00574856285928518	0.0232329842931937	0.00049931344401448	0.0120322331383155
Pseudomonas(100)	Otu000185	0	0.000249937515621095	0	0	0
Lacibacter(100)	Otu000187	0	0.000249937515621095	0.000654450261780105	0	0.000441549839938183
Methylobacterium(100)	Otu000189	0.00210198520825224	0	0	0.00049931344401448	0.00342201125952092
unclassified(100)	Otu000190	0	0.000249937515621095	0.000109075043630017	0	0
Chryseobacterium(100)	Otu000193	0.0000778513040093422	0.000374906273431642	0.000109075043630017	0	0
Pantoea(55)	Otu000195	0	0	0	0.00049931344401448	0
Bacillus(100)	Otu000197	0	0	0	0.00012482836100362	0
Aquabacterium(74)	Otu000200	0	0	0.000218150087260035	0	0.000110387459984546
Dysgonomonas(100)	Otu000201	0	0	0	0	0.000220774919969092
unclassified(100)	Otu000202	0	0	0.000109075043630017	0	0
unclassified(53)	Otu000203	0.00264694433631763	0.000624843789052737	0.00207242582897033	0.00037448508301086	0.00176619935975273
unclassified(60)	Otu000205	0.0014791747761775	0	0	0.0006241418050181	0
Anaerococcus(100)	Otu000208	0.000389256520046711	0.000499875031242189	0	0.00948695543627512	0
Chryseobacterium(100)	Otu000209	0	0	0.000109075043630017	0	0
unclassified(99)	Otu000210	0.0000778513040093422	0	0	0	0
Anaerococcus(100)	Otu000212	0	0	0	0.00049931344401448	0
unclassified(69)	Otu000213	0.0000778513040093422	0	0	0	0
Gluconobacter(93)	Otu000215	0	0	0	0	0.0259410530963683
Sphingobium(98)	Otu000221	0.000622810432074737	0	0.000218150087260035	0.00024965672200724	0.000110387459984546
unclassified(100)	Otu000222	0	0	0	0.00012482836100362	0.000110387459984546
Haemophilus(100)	Otu000223	0.000155702608018684	0.000499875031242189	0.00087260034904014	0.0012482836100362	0.00077271221989182
unclassified(100)	Otu000224	0	0	0.000109075043630017	0	0
unclassified(100)	Otu000225	0	0	0	0.00137311197103982	0
Dysgonomonas(100)	Otu000226	0	0	0.000109075043630017	0	0
Escherichia-Shigella(83)	Otu000227	0.0000778513040093422	0	0	0	0
unclassified(89)	Otu000228	0.000155702608018684	0	0	0	0.000331162379953637
Dysgonomonas(100)	Otu000230	0	0	0	0	0.000110387459984546
Flectobacillus(100)	Otu000232	0.0000778513040093422	0	0.00119982547993019	0.00087379852702534	0.00110387459984546

Flavobacterium(100)	Otu000233	0	0	0	0.00024965672200724	0
unclassified(100)	Otu000236	0.000155702608018684	0	0	0.00012482836100362	0.000110387459984546
Sphingobium(98)	Otu000241	0.000155702608018684	0	0.000218150087260035	0	0.000110387459984546
Sphingopyxis(88)	Otu000242	0	0	0.000109075043630017	0	0
unclassified(100)	Otu000245	0	0.000124968757810547	0	0	0.000110387459984546
unclassified(100)	Otu000246	0.0424289606850915	0.00374906273431642	0.00818062827225131	0.0024965672200724	0.000993487139860912
Aquabacterium(83)	Otu000247	0.000155702608018684	0	0.000218150087260035	0	0.000110387459984546
Spirosoma(100)	Otu000248	0.0219540677306345	0	0.000763525305410122	0.00037448508301086	0
Sphingomonas(100)	Otu000249	0	0.000374906273431642	0	0	0
unclassified(100)	Otu000251	0.000233553912028026	0	0.000218150087260035	0	0.000220774919969092
unclassified(95)	Otu000252	0.0000778513040093422	0	0.000654450261780105	0	0.000110387459984546
Pelomonas(77)	Otu000253	0.0000778513040093422	0	0.000109075043630017	0	0
Ralstonia(62)	Otu000257	0.000155702608018684	0.000124968757810547	0	0.00012482836100362	0.000110387459984546
unclassified(100)	Otu000258	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000259	0	0	0	0.00012482836100362	0
Paracoccus(98)	Otu000261	0.000233553912028026	0	0	0.00137311197103982	0
Chryseobacterium(100)	Otu000262	0	0.000124968757810547	0	0.0012482836100362	0.000110387459984546
Flavobacterium(93)	Otu000263	0.000155702608018684	0.00324918770307423	0	0.0006241418050181	0
unclassified(95)	Otu000264	0	0.00112471882029493	0	0	0
Neochlamydia(100)	Otu000265	0.00428182172051382	0.00124968757810547	0.000109075043630017	0	0
Pseudochrobactrum(100)	Otu000266	0.000155702608018684	0.000499875031242189	0	0	0
Flexibacter(93)	Otu000268	0.000155702608018684	0.00162459385153712	0.00130890052356021	0	0.00474666077933547
Acidocella(100)	Otu000270	0.0000778513040093422	0	0	0.00037448508301086	0
Streptococcus(100)	Otu000272	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu000273	0.0000778513040093422	0.00137465633591602	0.00174520069808028	0	0
Alkanindiges(100)	Otu000274	0	0	0	0.00012482836100362	0
Dolosigranulum(100)	Otu000275	0	0.00137465633591602	0.000327225130890052	0	0
Legionella(100)	Otu000276	0.00101206695212145	0	0	0.00212208213706154	0.000551937299922729
unclassified(87)	Otu000277	0	0	0.000218150087260035	0	0
Reyranella(100)	Otu000278	0.000155702608018684	0.000249937515621095	0.00479930191972077	0	0.000441549839938183
Bosea(100)	Otu000279	0.000233553912028026	0.000874781304673832	0.000654450261780105	0.00037448508301086	0.00198697427972182
Dysgonomonas(84)	Otu000281	0	0	0.00305410122164049	0.00087379852702534	0.000551937299922729
Methylobacterium(100)	Otu000283	0.0000778513040093422	0	0	0	0.000331162379953637

Pseudochrobactrum(98)	Otu000284	0	0.000124968757810547	0.00152705061082024	0	0
Pseudomonas(100)	Otu000285	0	0	0	0.00012482836100362	0.000110387459984546
unclassified(75)	Otu000286	0	0	0.000109075043630017	0	0
unclassified(86)	Otu000291	0.0000778513040093422	0	0.000218150087260035	0	0
unclassified(98)	Otu000293	0	0	0.000545375218150087	0	0.000110387459984546
Chryseobacterium(100)	Otu000294	0	0.000249937515621095	0	0	0
unclassified(52)	Otu000296	0	0	0.000218150087260035	0.00012482836100362	0.000110387459984546
Aquabacterium(86)	Otu000298	0	0	0.000109075043630017	0.00012482836100362	0
Paracoccus(95)	Otu000300	0	0	0	0.00024965672200724	0
Aerococcus(100)	Otu000301	0.000155702608018684	0.00374906273431642	0	0.00149794033204344	0.00077271221989182
Hymenobacter(100)	Otu000302	0	0.0044988752811797	0	0.00349519410810136	0
Enterococcus(100)	Otu000303	0	0	0	0	0.000110387459984546
Aquabacterium(83)	Otu000304	0	0.000249937515621095	0.000218150087260035	0	0.000110387459984546
Hymenobacter(100)	Otu000305	0.000233553912028026	0.00299925018745314	0.00109075043630017	0.00711521657720634	0.00154542443978364
unclassified(100)	Otu000308	0	0	0	0.00012482836100362	0
Prevotella(100)	Otu000312	0	0	0	0	0.000110387459984546
Novosphingobium(100)	Otu000314	0.000233553912028026	0	0.000218150087260035	0	0
unclassified(100)	Otu000315	0	0	0	0.00012482836100362	0.000110387459984546
Chryseobacterium(100)	Otu000317	0	0.0021244688827793	0	0.00037448508301086	0
Bradyrhizobium(100)	Otu000318	0	0	0	0.00149794033204344	0.00209736173970637
Aquabacterium(85)	Otu000321	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu000322	0	0	0.000218150087260035	0	0
Aquabacterium(91)	Otu000323	0	0	0.000109075043630017	0	0.000110387459984546
Rheinheimera(100)	Otu000327	0.000155702608018684	0	0.000327225130890052	0.00349519410810136	0
Legionella(97)	Otu000329	0	0.00324918770307423	0	0.00012482836100362	0.000441549839938183
Aquabacterium(91)	Otu000333	0	0	0.000218150087260035	0	0
Rubellimicrobium(100)	Otu000335	0	0	0	0.0012482836100362	0.0038635610994591
Paracoccus(100)	Otu000336	0	0	0	0.00137311197103982	0
Gemella(100)	Otu000337	0	0	0.000109075043630017	0.00012482836100362	0
Hymenobacter(100)	Otu000341	0	0	0	0	0.00231813665967546
Hyphomicrobium(100)	Otu000344	0	0.00199950012496876	0.00272687609075044	0	0
unclassified(87)	Otu000345	0.000155702608018684	0	0.000109075043630017	0	0.000110387459984546
unclassified(97)	Otu000348	0	0	0	0.00012482836100362	0

Sphingomonas(100)	Otu000349	0	0	0	0.00024965672200724	0
Pseudomonas(100)	Otu000352	0	0	0	0	0.000110387459984546
unclassified(59)	Otu000353	0	0.000374906273431642	0	0	0
unclassified(86)	Otu000358	0	0.00299925018745314	0	0	0
Pseudomonas(97)	Otu000361	0	0	0	0	0.000110387459984546
Pseudomonas(90)	Otu000362	0	0.000124968757810547	0	0	0
Chryseobacterium(83)	Otu000363	0	0	0	0	0.00143503697979909
Neisseria(97)	Otu000365	0	0	0.000109075043630017	0	0
Chryseobacterium(79)	Otu000367	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000368	0	0	0.000109075043630017	0	0
Rhizobium(97)	Otu000370	0	0.000999750062484379	0	0	0
unclassified(100)	Otu000371	0	0	0	0.00012482836100362	0
unclassified(97)	Otu000376	0	0	0	0.00012482836100362	0
unclassified(100)	Otu000378	0	0	0	0.00012482836100362	0.000110387459984546
Novosphingobium(67)	Otu000379	0.00373686259244842	0	0.000327225130890052	0	0.000110387459984546
Sphingobium(100)	Otu000381	0	0	0	0.00037448508301086	0
Mesorhizobium(62)	Otu000382	0.000233553912028026	0	0.00087260034904014	0.0006241418050181	0
Cellvibrio(100)	Otu000387	0	0.000124968757810547	0	0	0
unclassified(66)	Otu000388	0	0	0	0.00012482836100362	0
Pedobacter(97)	Otu000390	0	0	0.0018542757417103	0	0
Aeromonas(100)	Otu000393	0	0.000124968757810547	0	0.00012482836100362	0
Sphingomonas(100)	Otu000394	0	0	0.000218150087260035	0	0
SM1A02(100)	Otu000395	0	0.000124968757810547	0.000218150087260035	0	0
Dysgonomonas(100)	Otu000396	0	0	0	0.00012482836100362	0
unclassified(76)	Otu000400	0	0.000624843789052737	0.000981675392670157	0	0.000331162379953637
Pseudomonas(100)	Otu000404	0	0	0	0	0.000110387459984546
unclassified(100)	Otu000406	0	0	0	0	0.000110387459984546
Novosphingobium(100)	Otu000407	0.000233553912028026	0	0	0	0
Methylobacterium(100)	Otu000410	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu000411	0	0	0	0.00037448508301086	0.000662324759907275
Rhizobium(100)	Otu000419	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu000421	0	0	0	0.00012482836100362	0.000110387459984546
Novosphingobium(88)	Otu000423	0.000233553912028026	0	0	0	0

unclassified(100)	Otu000426	0	0	0.000109075043630017	0	0
Aquabacterium(74)	Otu000429	0	0	0.000109075043630017	0	0
unclassified(66)	Otu000431	0.0000778513040093422	0	0.00523560209424084	0.00012482836100362	0.00231813665967546
Asticcacaulis(61)	Otu000432	0	0	0.00109075043630017	0.00087379852702534	0.000331162379953637
unclassified(100)	Otu000434	0.0000778513040093422	0	0	0	0
Sphingobium(73)	Otu000441	0.00490463215258856	0	0.00043630017452007	0	0
unclassified(73)	Otu000443	0.000544959128065395	0	0.000763525305410122	0.00024965672200724	0.000551937299922729
Acinetobacter(91)	Otu000444	0	0.000124968757810547	0.000327225130890052	0	0
Tepidimonas(78)	Otu000447	0	0	0	0.00012482836100362	0
Sphingopyxis(100)	Otu000448	0	0	0.000327225130890052	0	0
Sphingopyxis(96)	Otu000449	0.000311405216037369	0	0	0	0
Sphingomonas(100)	Otu000450	0.0000778513040093422	0	0	0	0
Eremococcus(100)	Otu000455	0	0	0.00163612565445026	0.00037448508301086	0
Sphingobacterium(100)	Otu000456	0	0	0.00109075043630017	0.00037448508301086	0
uncultured(87)	Otu000461	0.000544959128065395	0	0	0	0.000331162379953637
unclassified(100)	Otu000464	0	0.000874781304673832	0	0	0
Pseudomonas(81)	Otu000468	0	0.000124968757810547	0	0	0
Rhizobium(100)	Otu000474	0.0000778513040093422	0.000124968757810547	0	0	0
unclassified(100)	Otu000475	0	0	0	0	0.000110387459984546
Aquabacterium(67)	Otu000478	0	0	0.000109075043630017	0	0
Aquabacterium(67)	Otu000479	0.000233553912028026	0	0	0	0
unclassified(67)	Otu000483	0	0	0	0	0.000993487139860912
Novosphingobium(96)	Otu000484	0.000155702608018684	0	0	0	0
Arcicella(100)	Otu000485	0	0.000249937515621095	0.000327225130890052	0	0
Sphingobium(100)	Otu000489	0.000155702608018684	0	0.000109075043630017	0	0
Novosphingobium(95)	Otu000491	0.0000778513040093422	0	0	0	0
Dokdonella(85)	Otu000492	0.0000778513040093422	0.000374906273431642	0	0	0
Novosphingobium(85)	Otu000493	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu000497	0	0	0	0	0.000110387459984546
Flavobacterium(65)	Otu000501	0	0	0	0.00037448508301086	0
unclassified(100)	Otu000504	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000505	0.0000778513040093422	0	0.000109075043630017	0	0
unclassified(100)	Otu000510	0	0	0	0.00012482836100362	0

Aquabacterium(69)	Otu000511	0.0000778513040093422	0	0	0	0
Rhizobacter(95)	Otu000512	0	0	0	0	0.000110387459984546
Anaerococcus(100)	Otu000513	0	0	0	0.00049931344401448	0.00298046141958274
Flavobacterium(95)	Otu000516	0	0.000124968757810547	0	0	0
Anaerococcus(100)	Otu000518	0	0.00624843789052737	0	0	0
Paracoccus(64)	Otu000532	0	0	0	0.00037448508301086	0
unclassified(100)	Otu000534	0	0.000999750062484379	0.000654450261780105	0	0.000883099679876366
Sphingobium(95)	Otu000535	0.0000778513040093422	0	0.000109075043630017	0.00012482836100362	0.000110387459984546
unclassified(100)	Otu000536	0.000233553912028026	0	0.000545375218150087	0	0
unclassified(53)	Otu000540	0.0000778513040093422	0	0.000109075043630017	0	0
unclassified	Otu000542	0.000622810432074737	0	0	0.00074897016602172	0
Rhizobium(100)	Otu000543	0.000155702608018684	0	0.000109075043630017	0	0.000110387459984546
Dysgonomonas(100)	Otu000545	0	0	0.000109075043630017	0	0
unclassified(100)	Otu000547	0.000233553912028026	0.000124968757810547	0	0	0
Legionella(100)	Otu000548	0.000155702608018684	0	0.00043630017452007	0	0.000331162379953637
unclassified(100)	Otu000550	0	0.000124968757810547	0	0.00012482836100362	0
Brevundimonas(95)	Otu000552	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu000553	0.0000778513040093422	0.000124968757810547	0	0	0
Gluconobacter(100)	Otu000554	0	0	0	0	0.000883099679876366
Chryseobacterium(100)	Otu000556	0	0	0.000109075043630017	0	0
Bergeyella(100)	Otu000557	0.0000778513040093422	0.00337415646088478	0	0.0056172762451629	0
Rhizobium(100)	Otu000560	0	0	0	0.00024965672200724	0.000110387459984546
Chryseobacterium(100)	Otu000562	0	0	0.000109075043630017	0	0
unclassified	Otu000563	0	0	0	0	0.000110387459984546
Caulobacter(73)	Otu000565	0.0000778513040093422	0	0	0	0
Phyllobacterium(100)	Otu000567	0	0.0021244688827793	0	0.00012482836100362	0
Dysgonomonas(100)	Otu000571	0	0	0	0.00012482836100362	0
Sphingopyxis(59)	Otu000579	0.000155702608018684	0	0.00043630017452007	0.00012482836100362	0
unclassified(100)	Otu000580	0.0000778513040093422	0	0.000218150087260035	0	0
unclassified(100)	Otu000583	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000584	0	0	0.000218150087260035	0	0.000220774919969092
Pseudomonas(100)	Otu000586	0	0	0	0.00012482836100362	0
Paracoccus(95)	Otu000596	0	0	0	0	0.000110387459984546

Paracoccus(100)	Otu000597	0	0	0	0.00012482836100362	0
unclassified(71)	Otu000601	0.0000778513040093422	0	0.000109075043630017	0	0
Lacibacter(100)	Otu000610	0	0	0.000327225130890052	0	0
unclassified(100)	Otu000618	0	0	0	0.00012482836100362	0
Paracoccus(94)	Otu000620	0	0.000124968757810547	0	0.00012482836100362	0
unclassified(100)	Otu000628	0	0.000124968757810547	0	0	0
Lactococcus(100)	Otu000633	0.0000778513040093422	0.00199950012496876	0	0.00037448508301086	0
Sphingomonas(100)	Otu000635	0	0.000874781304673832	0.000109075043630017	0.00037448508301086	0
Sphingobium(100)	Otu000636	0.0000778513040093422	0	0	0	0
Lactobacillus(100)	Otu000640	0	0.000624843789052737	0	0.00237173885906878	0
Flexibacter(100)	Otu000645	0	0	0	0	0.000110387459984546
unclassified(100)	Otu000646	0	0	0.000218150087260035	0	0
Methylobacterium(100)	Otu000648	0.000467107824056053	0	0.000109075043630017	0.00399450755211584	0
Dysgonomonas(100)	Otu000655	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu000659	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu000660	0	0.000124968757810547	0	0	0
unclassified(80)	Otu000665	0	0	0	0	0.000110387459984546
unclassified(100)	Otu000673	0	0.000124968757810547	0	0	0.000220774919969092
Bacillus(100)	Otu000674	0	0	0	0.00012482836100362	0
uncultured(100)	Otu000678	0	0	0.000327225130890052	0.00012482836100362	0.000110387459984546
unclassified(100)	Otu000680	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu000682	0.000233553912028026	0	0	0	0
uncultured_bacterium(87)	Otu000684	0	0	0.000218150087260035	0.00149794033204344	0
Patulibacter(100)	Otu000685	0	0.000124968757810547	0.000109075043630017	0	0
Hyphomicrobium(87)	Otu000688	0	0	0.00283595113438045	0	0.00176619935975273
Roseomonas(87)	Otu000695	0.0000778513040093422	0.000749812546863284	0.00141797556719023	0	0.000883099679876366
unclassified(100)	Otu000701	0	0	0	0.00012482836100362	0
Perlucidibaca(86)	Otu000707	0	0	0.000545375218150087	0.00024965672200724	0
unclassified	Otu000711	0	0	0	0.00012482836100362	0.000110387459984546
Aquabacterium(93)	Otu000713	0	0	0.000218150087260035	0	0.000110387459984546
Novosphingobium(93)	Otu000718	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu000720	0	0	0	0.00112345524903258	0.000441549839938183
Bacillus(100)	Otu000726	0	0	0	0.00024965672200724	0

Chryseobacterium(100)	Otu000731	0	0.000124968757810547	0	0	0
Flexibacter(100)	Otu000733	0.000233553912028026	0	0.00043630017452007	0.00274622394207964	0.000883099679876366
Caedibacter(100)	Otu000738	0.0000778513040093422	0	0.000109075043630017	0	0
Pedobacter(79)	Otu000739	0	0	0.000109075043630017	0	0.000220774919969092
Sphingomonas(100)	Otu000740	0	0	0	0.00074897016602172	0
Novosphingobium(100)	Otu000743	0	0.000499875031242189	0	0	0
Roseomonas(100)	Otu000750	0	0	0	0.00012482836100362	0
Sphingobacterium(100)	Otu000752	0	0	0	0.00049931344401448	0
unclassified(100)	Otu000757	0	0	0	0.00012482836100362	0
Cytophaga(100)	Otu000759	0	0	0.00883507853403141	0	0.00353239871950546
Enterococcus(100)	Otu000760	0	0.000374906273431642	0	0	0
Fusobacterium(100)	Otu000766	0	0	0	0.00037448508301086	0
unclassified(70)	Otu000770	0.000155702608018684	0	0	0	0
unclassified(100)	Otu000787	0	0	0.000109075043630017	0	0
Afipia(100)	Otu000794	0.000544959128065395	0	0.000109075043630017	0	0
unclassified(70)	Otu000804	0	0	0	0.0006241418050181	0
Flavobacterium(100)	Otu000805	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu000809	0	0	0.000109075043630017	0	0
unclassified(100)	Otu000811	0	0	0.000981675392670157	0	0
unclassified(100)	Otu000812	0	0	0.000109075043630017	0	0
Prevotella(100)	Otu000816	0	0	0.00109075043630017	0	0
unclassified(100)	Otu000818	0	0	0	0.00012482836100362	0
Hydrotalea(100)	Otu000823	0.0000778513040093422	0	0	0	0
Legionella(100)	Otu000825	0	0.0044988752811797	0	0	0
Novosphingobium(100)	Otu000831	0.0000778513040093422	0	0	0	0
unclassified(92)	Otu000839	0	0	0	0	0.000110387459984546
Rhodoplanes(100)	Otu000842	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu000843	0	0	0	0.00012482836100362	0
Prevotella(100)	Otu000847	0	0.000749812546863284	0	0	0
unclassified(92)	Otu000850	0	0	0	0	0.000883099679876366
Chryseobacterium(100)	Otu000851	0	0.000124968757810547	0	0	0
Novosphingobium(100)	Otu000855	0.0000778513040093422	0	0	0	0
Lactobacillus(100)	Otu000857	0	0	0.000218150087260035	0	0

Dysgonomonas(92)	Otu000860	0	0	0.000109075043630017	0.00024965672200724	0
Dysgonomonas(100)	Otu000869	0	0.000124968757810547	0	0	0
Anaerococcus(100)	Otu000876	0	0.000124968757810547	0	0	0
Nevskia(100)	Otu000881	0	0.000124968757810547	0.000109075043630017	0	0.000110387459984546
Arenimonas(100)	Otu000885	0	0	0.000218150087260035	0.00037448508301086	0
unclassified(100)	Otu000889	0	0	0	0	0.000220774919969092
Roseomonas(100)	Otu000890	0	0.000499875031242189	0.000654450261780105	0	0
unclassified(100)	Otu000891	0	0.000124968757810547	0	0	0.000110387459984546
Dysgonomonas(82)	Otu000896	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu000897	0	0.000124968757810547	0	0	0
unclassified(100)	Otu000904	0	0.000124968757810547	0.000109075043630017	0	0
Bosea(100)	Otu000905	0	0	0.000109075043630017	0	0
unclassified(82)	Otu000911	0	0	0	0.00012482836100362	0
Rhizobium(100)	Otu000916	0	0	0	0	0.000110387459984546
unclassified(100)	Otu000917	0	0	0	0	0.00077271221989182
Flavobacterium(100)	Otu000919	0	0	0	0.00012482836100362	0
Capnocytophaga(100)	Otu000923	0	0.00149962509372657	0	0	0
unclassified(100)	Otu000929	0	0.00174956260934766	0.000763525305410122	0.00012482836100362	0.000662324759907275
unclassified(91)	Otu000936	0	0	0.000109075043630017	0	0
Novosphingobium(82)	Otu000944	0.0000778513040093422	0	0	0	0
unclassified(64)	Otu000954	0.000155702608018684	0	0	0	0
unclassified(100)	Otu000955	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu000958	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu000960	0	0.000124968757810547	0	0	0
Lacibacter(100)	Otu000961	0	0	0.000327225130890052	0	0.000110387459984546
Pelomonas(61)	Otu000965	0.0000778513040093422	0	0	0.00012482836100362	0
Lacibacter(100)	Otu000981	0	0	0.000218150087260035	0	0
unclassified(100)	Otu000982	0.000155702608018684	0	0	0	0
Devosia(100)	Otu000984	0	0.00124968757810547	0	0	0
Roseomonas(100)	Otu000990	0	0	0.000109075043630017	0	0
unclassified(100)	Otu000993	0	0	0.000327225130890052	0	0
unclassified(100)	Otu000995	0.000233553912028026	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu000997	0	0	0.000218150087260035	0	0

Dysgonomonas(100)	Otu000998	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001007	0	0	0.000218150087260035	0	0
uncultured_Stigmatella_sp.(70)	Otu001023	0.000467107824056053	0.000874781304673832	0.00174520069808028	0	0.00187658681973728
Fusobacterium(100)	Otu001029	0	0	0	0.00162276869304706	0
Halomonas(100)	Otu001032	0	0	0.000109075043630017	0.00074897016602172	0
Amaricoccus(100)	Otu001033	0	0	0	0.00299588066408688	0
unclassified(90)	Otu001036	0	0.000124968757810547	0	0	0.000110387459984546
Flavobacterium(80)	Otu001041	0	0	0	0.00287105230308326	0
Chryseobacterium(90)	Otu001047	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu001050	0	0	0.000109075043630017	0	0
Ralstonia(100)	Otu001052	0.0000778513040093422	0	0	0	0
Anaerococcus(100)	Otu001054	0	0	0	0.00037448508301086	0
Novosphingobium(90)	Otu001057	0.000155702608018684	0	0	0	0
Novosphingobium(100)	Otu001058	0.000233553912028026	0	0	0	0.000110387459984546
Sphingobium(100)	Otu001061	0	0	0	0.00012482836100362	0
Novosphingobium(90)	Otu001062	0	0.000124968757810547	0	0	0
Novosphingobium(100)	Otu001063	0.000467107824056053	0	0	0	0
Rhizobiales_bacterium_NHI-8(70)	Otu001065	0	0	0	0	0.000110387459984546
unclassified(80)	Otu001070	0.000155702608018684	0	0	0	0
Aquabacterium(100)	Otu001072	0	0	0.000109075043630017	0	0
Aquabacterium(80)	Otu001073	0	0.000124968757810547	0	0	0.000110387459984546
Tepidimonas(100)	Otu001074	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu001076	0.0000778513040093422	0	0	0	0
Aquabacterium(90)	Otu001078	0	0	0.000109075043630017	0	0
Altererythrobacter(61)	Otu001080	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001091	0.0000778513040093422	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu001093	0	0	0	0	0.000331162379953637
Ochrobactrum(100)	Otu001095	0	0.000124968757810547	0.000109075043630017	0	0
Caedibacter(89)	Otu001100	0.000233553912028026	0	0	0	0
Caedibacter(100)	Otu001101	0.0000778513040093422	0	0	0	0
Halomonas(100)	Otu001103	0	0.000874781304673832	0	0	0
Alkalibacterium(100)	Otu001104	0	0.000124968757810547	0	0	0
Lachnoanaerobaculum(100)	Otu001106	0	0	0	0	0.00143503697979909

unclassified(78)	Otu001110	0	0	0	0.0024965672200724	0.00077271221989182
Bosea(100)	Otu001113	0	0	0.000218150087260035	0	0
Rhodopseudomonas(100)	Otu001114	0.000233553912028026	0	0	0	0.000551937299922729
Acinetobacter(100)	Otu001116	0	0	0	0	0.000110387459984546
unclassified(100)	Otu001124	0	0	0	0	0.000110387459984546
Brevundimonas(100)	Otu001128	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu001130	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu001133	0	0.000124968757810547	0	0	0
Schlegelella(100)	Otu001136	0	0	0.00043630017452007	0	0.000441549839938183
Aquabacterium(89)	Otu001138	0	0	0.000109075043630017	0	0
unclassified(100)	Otu001141	0.0000778513040093422	0	0	0	0
Flavobacterium(100)	Otu001147	0	0	0.00109075043630017	0.00012482836100362	0
Flavobacterium(100)	Otu001150	0	0	0	0.00024965672200724	0
unclassified(100)	Otu001173	0.0000778513040093422	0	0	0	0
unclassified(78)	Otu001183	0	0	0	0	0.00165581189976819
Ferruginibacter(100)	Otu001184	0	0	0.00043630017452007	0	0
unclassified(56)	Otu001190	0.000311405216037369	0	0	0	0
unclassified(100)	Otu001195	0	0.00224943764058985	0	0	0
unclassified(100)	Otu001196	0.0000778513040093422	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu001198	0	0.000124968757810547	0	0	0.000110387459984546
Methylobacterium(100)	Otu001200	0.0000778513040093422	0	0	0	0
Asaia(56)	Otu001211	0	0	0	0	0.000110387459984546
unclassified(89)	Otu001212	0	0	0	0.00049931344401448	0
unclassified(100)	Otu001219	0	0	0.000109075043630017	0	0
Abiotrophia(100)	Otu001225	0	0	0	0.00137311197103982	0
Candidatus_Rhabdochlamydia(100)	Otu001229	0.0000778513040093422	0	0	0	0
Gluconobacter(75)	Otu001248	0	0	0	0	0.000331162379953637
unclassified(100)	Otu001263	0	0	0	0	0.000110387459984546
Rubellimicrobium(100)	Otu001275	0	0	0	0	0.00132464951981455
unclassified(63)	Otu001283	0	0	0	0	0.000110387459984546
unclassified(100)	Otu001284	0.0000778513040093422	0	0	0	0
unclassified(63)	Otu001285	0	0	0	0	0.000110387459984546
Cloacibacterium(100)	Otu001288	0	0.000124968757810547	0	0	0

Chryseobacterium(88)	Otu001289	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001299	0	0	0.000109075043630017	0	0
Phenyllobacterium(88)	Otu001300	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu001303	0	0.000124968757810547	0	0	0
Parvimonas(100)	Otu001305	0.0000778513040093422	0	0	0	0
Blastomonas(100)	Otu001308	0.000700661736084079	0	0	0	0
Sphingopyxis(88)	Otu001311	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu001312	0.000155702608018684	0	0	0	0
Novosphingobium(100)	Otu001313	0.000155702608018684	0	0	0	0
Sphingomonas(100)	Otu001315	0	0	0	0.0018724254150543	0
Nubsella(63)	Otu001333	0	0	0	0	0.00132464951981455
unclassified(100)	Otu001336	0.000155702608018684	0	0	0	0
Pedobacter(100)	Otu001350	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001353	0	0.000124968757810547	0.000109075043630017	0	0
unclassified(100)	Otu001357	0	0.000124968757810547	0	0	0
Veillonella(100)	Otu001369	0	0	0.000545375218150087	0	0
Dysgonomonas(100)	Otu001372	0	0	0.000218150087260035	0.00012482836100362	0
Ochrobactrum(100)	Otu001375	0	0	0	0.00012482836100362	0
Hyphomicrobium(100)	Otu001387	0	0	0.000109075043630017	0	0
unclassified(100)	Otu001391	0	0	0	0	0.000220774919969092
Bosea(100)	Otu001404	0	0	0.00087260034904014	0	0.000220774919969092
Pseudomonas(100)	Otu001405	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001414	0.000155702608018684	0	0	0	0
Pseudomonas(75)	Otu001418	0	0	0	0	0.000110387459984546
Rubellimicrobium(86)	Otu001420	0	0.000499875031242189	0	0	0
unclassified(72)	Otu001423	0	0	0.000763525305410122	0	0
unclassified(100)	Otu001426	0	0	0	0	0.000441549839938183
unclassified	Otu001434	0	0	0.00239965095986038	0	0
unclassified(72)	Otu001440	0	0	0	0	0.000220774919969092
Dysgonomonas(100)	Otu001445	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu001447	0	0	0	0	0.000110387459984546
unclassified(100)	Otu001452	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001462	0	0	0.00141797556719023	0	0

unclassified(100)	Otu001474	0	0	0	0	0.000110387459984546
unclassified(100)	Otu001476	0	0	0	0	0.000220774919969092
unclassified(100)	Otu001480	0	0.000124968757810547	0	0	0
unclassified(100)	Otu001484	0	0	0.000109075043630017	0	0
Hymenobacter(100)	Otu001491	0	0.00112471882029493	0	0	0
Rhodopseudomonas(58)	Otu001499	0.000155702608018684	0	0	0	0
unclassified(100)	Otu001528	0	0.000124968757810547	0	0	0
unclassified(100)	Otu001536	0	0.00137465633591602	0.00043630017452007	0.00037448508301086	0.000331162379953637
Aquabacterium(86)	Otu001541	0	0.000124968757810547	0	0	0
Sphingomonas(100)	Otu001559	0	0	0	0.00037448508301086	0.000993487139860912
Anaerococcus(100)	Otu001566	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu001571	0	0	0	0.00012482836100362	0
Jeotgalicoccus(86)	Otu001572	0	0	0	0.00012482836100362	0
Pseudomonas(72)	Otu001578	0	0	0	0.0006241418050181	0
Chryseobacterium(100)	Otu001592	0	0.000749812546863284	0	0	0
Stenotrophomonas(100)	Otu001595	0	0.000124968757810547	0	0	0
unclassified(100)	Otu001603	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu001609	0	0.00249937515621095	0.00043630017452007	0	0
Chryseobacterium(100)	Otu001637	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu001638	0	0	0	0	0.00110387459984546
Hyphomicrobium(100)	Otu001645	0	0	0	0.00174759705405068	0
Deinococcus(100)	Otu001659	0	0	0	0	0.000110387459984546
uncultured(100)	Otu001662	0.000155702608018684	0	0	0	0.00110387459984546
Caedibacter(100)	Otu001663	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu001665	0	0	0	0.00099862688802896	0
Roseburia(100)	Otu001721	0	0.000124968757810547	0	0	0
Blautia(100)	Otu001723	0	0	0	0	0.000220774919969092
Anaerostipes(100)	Otu001725	0	0	0	0	0.000331162379953637
Bacteroides(100)	Otu001726	0	0	0	0	0.000110387459984546
Staphylococcus(84)	Otu001728	0	0	0	0.00012482836100362	0
Pedomicrobium(100)	Otu001731	0	0.00112471882029493	0.000763525305410122	0	0.000331162379953637
Devosia(100)	Otu001734	0	0	0	0.00037448508301086	0
unclassified	Otu001739	0	0.000124968757810547	0	0	0

unclassified(100)	Otu001747	0	0.000124968757810547	0.000109075043630017	0	0
unclassified(100)	Otu001748	0.0000778513040093422	0	0	0	0
unclassified(84)	Otu001749	0	0	0	0.00012482836100362	0
unclassified(100)	Otu001761	0	0	0	0	0.000110387459984546
Rhodobium(100)	Otu001773	0	0.000624843789052737	0	0	0.000331162379953637
uncultured(100)	Otu001775	0	0	0	0.00024965672200724	0
Hymenobacter(100)	Otu001777	0	0	0	0	0.00132464951981455
Flexibacter(100)	Otu001785	0	0	0.000109075043630017	0	0
Hymenobacter(100)	Otu001787	0	0	0	0	0.000883099679876366
Cytophaga(100)	Otu001789	0	0	0	0.00037448508301086	0
Dyadobacter(100)	Otu001790	0	0.000749812546863284	0	0	0
Hymenobacter(100)	Otu001794	0	0	0.0025087260034904	0	0
unclassified(84)	Otu001798	0	0	0	0	0.00761673473893366
Bdellovibrio(100)	Otu001801	0	0.000874781304673832	0	0	0
Chryseobacterium(100)	Otu001804	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu001805	0	0	0	0	0.000883099679876366
Chryseobacterium(100)	Otu001806	0	0	0	0.00012482836100362	0.00143503697979909
unclassified(100)	Otu001853	0	0.000499875031242189	0	0	0
Prevotella(100)	Otu001865	0	0	0.000109075043630017	0	0
Marinomonas(100)	Otu001870	0	0	0	0.00099862688802896	0
Lysobacter(84)	Otu001886	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu001905	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu001911	0	0.000249937515621095	0	0	0
unclassified(100)	Otu001912	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu001919	0	0	0.000109075043630017	0	0
unclassified(67)	Otu001920	0	0	0	0	0.000331162379953637
Chryseobacterium(100)	Otu001922	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu001928	0	0	0	0.00012482836100362	0
Reyranella(100)	Otu001934	0.000389256520046711	0	0	0	0
unclassified(67)	Otu001942	0.000311405216037369	0	0	0	0
Sphingopyxis(84)	Otu001952	0	0	0.000109075043630017	0	0
Sphingomonas(100)	Otu001959	0	0.000874781304673832	0	0	0
Methylobacterium(100)	Otu001960	0	0.000624843789052737	0	0	0

Methylobacterium(100)	Otu001961	0.0000778513040093422	0	0	0.00024965672200724	0
Dysgonomonas(100)	Otu001965	0	0	0	0.00012482836100362	0.000110387459984546
Chryseobacterium(100)	Otu001973	0	0	0	0	0.000110387459984546
Aquabacterium(84)	Otu001990	0	0	0.000109075043630017	0	0
Aquabacterium(67)	Otu001991	0	0	0.000109075043630017	0	0
unclassified(100)	Otu001998	0	0	0	0	0.000220774919969092
unclassified(84)	Otu001999	0.0000778513040093422	0	0	0	0
unclassified(67)	Otu002005	0	0.000124968757810547	0	0	0
unclassified(100)	Otu002012	0	0	0	0.00024965672200724	0.000662324759907275
Alkanindiges(67)	Otu002015	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu002028	0	0	0	0.00012482836100362	0
unclassified(100)	Otu002046	0	0	0	0	0.000110387459984546
unclassified(100)	Otu002047	0.0000778513040093422	0	0	0	0
Aquabacterium(84)	Otu002048	0	0	0.000109075043630017	0	0
Rubellimicrobium(100)	Otu002051	0	0	0	0.00024965672200724	0
Rubellimicrobium(100)	Otu002053	0	0	0	0	0.000551937299922729
Rubellimicrobium(84)	Otu002056	0	0	0	0.00162276869304706	0.000220774919969092
Bergeyella(100)	Otu002061	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu002072	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu002075	0.0000778513040093422	0	0	0	0
Aquabacterium(80)	Otu002087	0.0000778513040093422	0	0	0	0
unclassified(61)	Otu002090	0	0	0	0	0.00242852411966001
Aquabacterium(100)	Otu002096	0	0	0	0	0.000110387459984546
unclassified(61)	Otu002102	0	0	0	0	0.000331162379953637
unclassified(100)	Otu002123	0	0.000124968757810547	0	0	0
Paracoccus(100)	Otu002138	0	0	0	0	0.000551937299922729
unclassified(100)	Otu002147	0	0	0	0	0.000662324759907275
unclassified(100)	Otu002154	0	0	0.000109075043630017	0	0
unclassified(100)	Otu002169	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu002196	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu002210	0	0	0	0.00012482836100362	0
Caulobacter(80)	Otu002213	0.000155702608018684	0	0	0	0
Legionella(100)	Otu002258	0	0.000749812546863284	0	0	0

Legionella(100)	Otu002262	0	0	0.000327225130890052	0	0
Legionella(100)	Otu002263	0	0	0	0.00024965672200724	0
unclassified(100)	Otu002281	0	0	0	0	0.000220774919969092
Lactococcus(100)	Otu002287	0	0	0	0.0006241418050181	0
Pseudomonas(100)	Otu002299	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu002306	0	0	0.000109075043630017	0	0.000110387459984546
Novosphingobium(61)	Otu002320	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu002332	0	0	0	0	0.000110387459984546
unclassified(80)	Otu002333	0	0	0	0	0.000110387459984546
Sphingopyxis(100)	Otu002336	0	0	0	0	0.000110387459984546
Sphingomonas(80)	Otu002337	0	0	0.000109075043630017	0	0
unclassified(61)	Otu002338	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu002352	0.0000778513040093422	0	0	0	0
Acinetobacter(100)	Otu002360	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu002363	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu002368	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu002369	0	0	0	0	0.000110387459984546
Porphyromonas(100)	Otu002371	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu002373	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu002381	0	0.000124968757810547	0	0	0
Afipia(100)	Otu002383	0.0000778513040093422	0	0	0	0.000110387459984546
unclassified(61)	Otu002396	0.000155702608018684	0	0	0	0
Rhizobium(100)	Otu002407	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu002431	0	0.000124968757810547	0	0	0
unclassified(100)	Otu002441	0.0014791747761775	0	0	0	0
Ochrobactrum(100)	Otu002443	0	0.000124968757810547	0	0	0
Rhizobium(100)	Otu002445	0	0	0	0	0.000110387459984546
Capnocytophaga(100)	Otu002489	0	0.000999750062484379	0	0	0
Catonella(100)	Otu002503	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu002527	0.0000778513040093422	0	0	0.00037448508301086	0
Ralstonia(80)	Otu002537	0.0000778513040093422	0	0	0	0
Prevotella(100)	Otu002544	0	0	0	0.00087379852702534	0
Chryseobacterium(100)	Otu002561	0	0.000124968757810547	0	0	0

Lacibacter(100)	Otu002566	0	0	0.000109075043630017	0	0
Sphingobacterium(80)	Otu002589	0	0	0	0	0.000220774919969092
unclassified(100)	Otu002599	0	0.00124968757810547	0	0	0
Hymenobacter(100)	Otu002622	0	0	0	0.00012482836100362	0
Hymenobacter(100)	Otu002623	0	0.000874781304673832	0	0.00024965672200724	0
Cytophaga(100)	Otu002624	0	0	0.000109075043630017	0	0
unclassified(100)	Otu002659	0	0	0	0.00012482836100362	0
unclassified(100)	Otu002660	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu002662	0	0	0.000109075043630017	0	0
unclassified(100)	Otu002668	0	0	0.000109075043630017	0	0
unclassified(100)	Otu002673	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu002684	0	0.000124968757810547	0	0	0
uncultured(100)	Otu002696	0	0.000499875031242189	0	0	0
Bergeyella(100)	Otu002722	0	0	0	0.00012482836100362	0
Legionella(100)	Otu002727	0	0.00124968757810547	0	0	0
unclassified(100)	Otu002733	0	0	0.000109075043630017	0	0
unclassified(100)	Otu002754	0	0.000124968757810547	0	0	0
unclassified(100)	Otu002755	0	0	0.000109075043630017	0	0
Legionella(100)	Otu002762	0	0	0	0	0.000331162379953637
Dysgonomonas(100)	Otu002768	0	0	0.000109075043630017	0	0
unclassified	Otu002783	0	0	0	0	0.000110387459984546
Aquabacterium(75)	Otu002786	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu002792	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu002804	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu002809	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu002810	0	0.000124968757810547	0	0	0
unclassified(100)	Otu002819	0	0.000124968757810547	0	0	0
Aquabacterium(75)	Otu002843	0	0	0	0	0.000110387459984546
unclassified	Otu002849	0	0	0	0	0.000110387459984546
unclassified(100)	Otu002850	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu002865	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu002873	0	0	0	0	0.000110387459984546
unclassified	Otu002875	0	0	0	0	0.000110387459984546

unclassified(75)	Otu002879	0	0	0	0	0.000110387459984546
Aquabacterium(75)	Otu002890	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu002892	0	0	0	0	0.000110387459984546
unclassified(100)	Otu002894	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu002901	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu002905	0	0	0	0.00012482836100362	0
unclassified(100)	Otu002940	0.000155702608018684	0.000124968757810547	0.00152705061082024	0	0.000220774919969092
Leptotrichia(100)	Otu002947	0	0.000124968757810547	0	0.00012482836100362	0
Adhaeribacter(100)	Otu002968	0	0	0	0	0.000551937299922729
unclassified(100)	Otu003008	0	0	0	0.00012482836100362	0
Planctomyces(100)	Otu003027	0	0	0	0	0.000220774919969092
Gluconobacter(100)	Otu003048	0	0	0	0	0.000110387459984546
Bryobacter(100)	Otu003063	0.0000778513040093422	0.000249937515621095	0	0	0.000551937299922729
unclassified(100)	Otu003066	0	0	0	0	0.000110387459984546
unclassified(100)	Otu003069	0	0	0.000981675392670157	0	0.000110387459984546
unclassified(100)	Otu003070	0	0.000124968757810547	0	0	0
unclassified(100)	Otu003078	0	0	0	0	0.000110387459984546
unclassified(100)	Otu003089	0	0	0	0	0.000110387459984546
unclassified(100)	Otu003096	0	0	0	0.00012482836100362	0
unclassified(100)	Otu003117	0	0.000124968757810547	0	0	0
unclassified(100)	Otu003143	0.000155702608018684	0	0	0	0
Candidatus_Proteochlamydia(100)	Otu003146	0	0	0	0.00049931344401448	0
unclassified(75)	Otu003185	0	0	0	0.00024965672200724	0.000331162379953637
unclassified(100)	Otu003226	0	0	0	0.0006241418050181	0
unclassified	Otu003228	0	0	0	0	0.000110387459984546
Prevotella(100)	Otu003233	0	0	0	0.00037448508301086	0
Prevotella(100)	Otu003251	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu003281	0	0	0	0.00024965672200724	0.000220774919969092
unclassified(75)	Otu003284	0.000155702608018684	0	0	0	0
unclassified	Otu003296	0	0	0	0.00012482836100362	0
Methylobacterium(100)	Otu003315	0	0	0	0	0.000110387459984546
uncultured(100)	Otu003322	0.0000778513040093422	0	0	0	0
Caedibacter(100)	Otu003323	0.0000778513040093422	0	0	0	0

Caedibacter(100)	Otu003324	0	0.00162459385153712	0	0	0
Pseudomonas(100)	Otu003342	0	0.000124968757810547	0	0	0
Lactobacillus(100)	Otu003373	0	0	0	0	0.000110387459984546
Lacibacter(100)	Otu003389	0	0	0.000109075043630017	0	0
Fluviicola(75)	Otu003417	0	0.00224943764058985	0	0	0
Pseudomonas(100)	Otu003443	0	0	0	0.00012482836100362	0
uncultured(100)	Otu003448	0	0	0	0.00012482836100362	0
Pseudochrobactrum(100)	Otu003456	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu003458	0	0.000124968757810547	0	0	0
unclassified(100)	Otu003459	0	0.000499875031242189	0	0.00212208213706154	0
Brevundimonas(100)	Otu003478	0	0.000124968757810547	0	0	0
Brevundimonas(100)	Otu003479	0	0	0	0.00012482836100362	0
Caulobacter(75)	Otu003481	0.000155702608018684	0	0	0	0
unclassified(75)	Otu003482	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu003501	0	0	0	0	0.000110387459984546
unclassified(100)	Otu003525	0	0	0.000109075043630017	0	0
Aureimonas(100)	Otu003537	0	0.000249937515621095	0	0	0.000220774919969092
unclassified(100)	Otu003543	0	0	0.000109075043630017	0	0.000110387459984546
unclassified(75)	Otu003548	0	0	0	0	0.000551937299922729
Novosphingobium(75)	Otu003557	0.0000778513040093422	0	0	0	0
unclassified(75)	Otu003558	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu003560	0	0	0	0.00012482836100362	0
unclassified(100)	Otu003562	0	0	0.000109075043630017	0	0
Bosea(100)	Otu003566	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu003568	0	0	0.000109075043630017	0	0
Sphingopyxis(100)	Otu003571	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu003574	0.000155702608018684	0	0	0	0
Sphingopyxis(100)	Otu003587	0	0.000374906273431642	0	0	0
Novosphingobium(100)	Otu003588	0.0000778513040093422	0	0	0	0
Chryseobacterium(100)	Otu003590	0	0.000124968757810547	0	0	0
unclassified(100)	Otu003600	0.0000778513040093422	0	0	0	0
Rhizobium(100)	Otu003605	0	0	0	0.00012482836100362	0
unclassified(100)	Otu003620	0	0	0	0.00012482836100362	0

unclassified(100)	Otu003643	0	0.000874781304673832	0	0	0
Devosia(100)	Otu003671	0	0	0	0.00037448508301086	0
unclassified(100)	Otu003679	0	0.000749812546863284	0	0	0
Hydrotalea(100)	Otu003683	0.000155702608018684	0	0	0	0
Terrimonas(100)	Otu003692	0	0	0	0.00037448508301086	0
Flavobacterium(100)	Otu003694	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu003707	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu003716	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu003734	0	0.000124968757810547	0	0	0
Coprococcus(100)	Otu003764	0	0	0.000654450261780105	0	0
uncultured_Roseobacter_sp.(100)	Otu003773	0	0	0	0	0.000551937299922729
unclassified(100)	Otu003843	0	0.000249937515621095	0	0	0
Chryseobacterium(100)	Otu003868	0	0.000124968757810547	0	0	0
Aquabacterium(67)	Otu003888	0	0	0	0	0.000110387459984546
Halomonas(100)	Otu003901	0	0.000374906273431642	0	0	0
Halomonas(100)	Otu003902	0	0.000249937515621095	0	0	0
Dysgonomonas(100)	Otu003922	0	0	0	0	0.000110387459984546
Anaerobranca(100)	Otu003943	0	0.00112471882029493	0	0	0
Novosphingobium(100)	Otu003946	0.0000778513040093422	0	0	0	0
Rheinheimera(100)	Otu003947	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu003979	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu004009	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu004024	0	0.000124968757810547	0	0	0
unclassified(100)	Otu004056	0	0	0	0.00024965672200724	0
unclassified(100)	Otu004068	0.0000778513040093422	0	0	0	0
Aquabacterium(67)	Otu004081	0	0	0	0	0.000110387459984546
unclassified(100)	Otu004162	0	0.00112471882029493	0	0	0
unclassified(100)	Otu004175	0	0.000124968757810547	0	0	0
unclassified(67)	Otu004192	0	0	0	0	0.000110387459984546
unclassified(67)	Otu004195	0	0	0	0	0.000110387459984546
Simplicispira(100)	Otu004197	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu004201	0.0000778513040093422	0	0	0	0
Pedobacter(100)	Otu004205	0	0	0.000109075043630017	0	0

Chryseobacterium(100)	Otu004216	0	0	0	0.00012482836100362	0
Sphingobacterium(100)	Otu004217	0	0	0	0.00024965672200724	0
unclassified(100)	Otu004226	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu004270	0	0	0.000109075043630017	0	0
Negativicoccus(100)	Otu004271	0	0.000749812546863284	0.000109075043630017	0	0
Chryseobacterium(100)	Otu004274	0	0	0	0	0.000110387459984546
Aquabacterium(67)	Otu004286	0	0	0	0	0.000110387459984546
unclassified(100)	Otu004289	0	0	0	0	0.000110387459984546
unclassified(100)	Otu004316	0	0	0.000109075043630017	0	0
Afipia(67)	Otu004331	0.0000778513040093422	0	0	0	0
Bradyrhizobium(100)	Otu004332	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu004376	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu004378	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu004407	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu004428	0	0	0	0	0.000220774919969092
Legionella(100)	Otu004440	0	0	0	0.00037448508301086	0
Novosphingobium(67)	Otu004452	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu004454	0	0	0	0	0.000110387459984546
Novosphingobium(100)	Otu004456	0.0000778513040093422	0	0	0	0
Pseudomonas(100)	Otu004477	0	0	0	0	0.000110387459984546
Rhodobacter(67)	Otu004505	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu004519	0	0.000124968757810547	0	0	0
Haematobacter(100)	Otu004535	0	0	0	0.00049931344401448	0
Paracoccus(100)	Otu004539	0	0.000124968757810547	0	0	0
Aureimonas(100)	Otu004549	0	0	0	0	0.000993487139860912
unclassified(100)	Otu004559	0	0.000124968757810547	0	0	0
unclassified(100)	Otu004594	0	0.000124968757810547	0	0	0
unclassified(100)	Otu004607	0	0	0	0.00012482836100362	0
unclassified(100)	Otu004615	0	0.000124968757810547	0	0	0
Bacteroides(100)	Otu004717	0	0	0.00043630017452007	0	0
unclassified(100)	Otu004721	0	0	0	0.00012482836100362	0
Salinicoccus(67)	Otu004724	0	0	0	0	0.00110387459984546
Methylobacterium(100)	Otu004784	0	0	0	0.00074897016602172	0

Aeromonas(100)	Otu004793	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu004800	0	0	0.000109075043630017	0	0
unclassified(67)	Otu004837	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu004840	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu004843	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu004856	0.0000778513040093422	0	0	0	0
Pseudomonas(100)	Otu004890	0	0	0	0	0.000110387459984546
Pseudomonas(67)	Otu004903	0	0	0	0	0.000110387459984546
Caulobacter(100)	Otu004955	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu004957	0	0	0.000109075043630017	0	0
Phenylobacterium(100)	Otu004961	0	0.000124968757810547	0	0	0
uncultured(100)	Otu004965	0	0	0	0.00012482836100362	0
unclassified(100)	Otu004982	0	0	0.000109075043630017	0	0
unclassified(100)	Otu004983	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu004997	0	0	0.000109075043630017	0	0
Brevundimonas(100)	Otu005006	0	0	0	0	0.000110387459984546
Caulobacter(67)	Otu005013	0.0000778513040093422	0	0	0	0
Defluviicoccus(100)	Otu005014	0	0	0	0	0.00077271221989182
Brevundimonas(100)	Otu005021	0	0	0	0	0.000110387459984546
Brevundimonas(100)	Otu005023	0	0	0	0	0.000110387459984546
unclassified(67)	Otu005024	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu005032	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu005048	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu005061	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu005063	0	0	0.000109075043630017	0	0
uncultured(100)	Otu005164	0	0	0	0	0.000551937299922729
unclassified(100)	Otu005171	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu005174	0	0	0.000327225130890052	0	0
unclassified(100)	Otu005185	0	0.000749812546863284	0	0	0
Roseomonas(100)	Otu005186	0	0	0	0.0006241418050181	0
unclassified(100)	Otu005204	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu005227	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu005242	0	0	0	0	0.000110387459984546

Roseomonas(100)	Otu005251	0	0	0	0.00074897016602172	0
Tanticharoenia(67)	Otu005253	0	0	0	0	0.00231813665967546
Incertae_Sedis(100)	Otu005308	0	0	0	0.0018724254150543	0
Hydrotalea(67)	Otu005315	0.0000778513040093422	0	0	0	0
Ferruginibacter(100)	Otu005321	0	0	0.000218150087260035	0	0
unclassified(100)	Otu005324	0	0.000124968757810547	0	0	0
unclassified(100)	Otu005337	0	0	0	0	0.000110387459984546
unclassified(100)	Otu005339	0	0	0.000109075043630017	0	0
Incertae_Sedis(100)	Otu005346	0	0	0.000763525305410122	0	0
Bacillus(67)	Otu005356	0	0	0.00272687609075044	0	0
unclassified(100)	Otu005373	0.000155702608018684	0	0	0	0
unclassified(100)	Otu005376	0	0	0.000109075043630017	0	0
unclassified(100)	Otu005395	0.000155702608018684	0	0	0	0
unclassified(100)	Otu005408	0.0000778513040093422	0	0	0	0
Enterococcus(100)	Otu005442	0	0	0.000109075043630017	0	0
unclassified(100)	Otu005489	0	0	0	0.00012482836100362	0
Adhaeribacter(100)	Otu005503	0	0	0.00109075043630017	0	0
unclassified(100)	Otu005523	0	0	0	0.00012482836100362	0
unclassified(100)	Otu005619	0	0	0	0	0.000110387459984546
unclassified(100)	Otu005643	0	0	0	0.00074897016602172	0
Hymenobacter(100)	Otu005678	0	0	0	0.00012482836100362	0
unclassified(100)	Otu005712	0	0	0	0	0.000220774919969092
Dysgonomonas(100)	Otu005725	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu005737	0	0	0	0	0.000110387459984546
Incertae_Sedis(100)	Otu005835	0	0	0	0	0.000220774919969092
Phenylobacterium(100)	Otu005850	0	0	0	0.00012482836100362	0
unclassified	Otu005855	0	0	0	0.00012482836100362	0
Caulobacter(100)	Otu005862	0.0000778513040093422	0	0	0	0
Blastomonas(100)	Otu005869	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu005894	0	0	0	0.00037448508301086	0
Aeromonas(100)	Otu005914	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu005951	0	0	0	0	0.000110387459984546
Defluviicoccus(100)	Otu005966	0	0	0	0.00037448508301086	0

unclassified(100)	Otu006006	0	0.000499875031242189	0	0	0
unclassified(100)	Otu006015	0.000155702608018684	0	0	0	0
Novosphingobium(100)	Otu006047	0.0000778513040093422	0	0	0	0
Sphingopyxis(100)	Otu006068	0.0000778513040093422	0	0	0	0
unclassified	Otu006107	0	0.000749812546863284	0	0	0
unclassified(100)	Otu006124	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006127	0	0	0	0	0.000110387459984546
unclassified(100)	Otu006391	0	0.000124968757810547	0	0	0
Fusobacterium(100)	Otu006413	0	0	0	0.00012482836100362	0
unclassified(100)	Otu006416	0	0	0	0.00012482836100362	0
unclassified(100)	Otu006445	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006473	0	0	0	0.00012482836100362	0
unclassified(100)	Otu006490	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu006502	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006509	0	0.000124968757810547	0	0	0
unclassified(100)	Otu006516	0	0	0.000109075043630017	0	0
unclassified(100)	Otu006615	0	0	0	0	0.000110387459984546
unclassified(100)	Otu006632	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006635	0	0	0	0	0.000110387459984546
unclassified(100)	Otu006672	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006691	0	0	0	0	0.000110387459984546
unclassified(100)	Otu006692	0	0.000124968757810547	0	0	0
unclassified(100)	Otu006719	0	0	0	0	0.000110387459984546
unclassified(100)	Otu006767	0.0000778513040093422	0	0	0	0
Pedobacter(100)	Otu006773	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu006775	0	0	0	0.00087379852702534	0
unclassified(100)	Otu006801	0.0000778513040093422	0	0	0	0
Cardiobacterium(100)	Otu006824	0	0.000374906273431642	0	0	0
unclassified(100)	Otu006861	0	0.000124968757810547	0	0	0
unclassified(100)	Otu006875	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu006912	0	0	0	0.00012482836100362	0
unclassified(100)	Otu006996	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007006	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu007010	0	0.000124968757810547	0.000109075043630017	0	0
unclassified(100)	Otu007012	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007039	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007074	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007092	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu007100	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu007134	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu007152	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007182	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu007205	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007229	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007251	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu007257	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu007267	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007281	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007314	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007317	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007333	0	0.000124968757810547	0	0	0
unclassified	Otu007365	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007391	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007396	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007423	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu007446	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007452	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007543	0	0	0	0.00012482836100362	0
Flavisolibacter(100)	Otu007571	0	0	0.00043630017452007	0	0.000551937299922729
Sphingomonas(100)	Otu007577	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007597	0	0	0.000109075043630017	0	0
uncultured_bacterium(100)	Otu007609	0	0	0	0	0.000551937299922729
unclassified	Otu007629	0	0	0	0	0.000220774919969092
unclassified(100)	Otu007646	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007658	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007664	0	0	0	0	0.000331162379953637

unclassified(100)	Otu007667	0.0000778513040093422	0	0	0	0
unclassified	Otu007668	0	0	0	0.00099862688802896	0
unclassified	Otu007707	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu007726	0.000155702608018684	0	0	0	0
unclassified(100)	Otu007760	0	0	0.000218150087260035	0	0
unclassified(100)	Otu007811	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu007820	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu007835	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu007838	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007844	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007847	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu007853	0.0000778513040093422	0	0	0	0
Legionella(100)	Otu007859	0	0.000124968757810547	0	0	0
Streptococcus(100)	Otu007871	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007909	0	0	0	0.00012482836100362	0
unclassified(100)	Otu007934	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007941	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu007952	0	0	0	0	0.000110387459984546
unclassified(100)	Otu007962	0.0000778513040093422	0	0	0	0
Chryseobacterium(100)	Otu007987	0	0.000124968757810547	0	0	0
unclassified(100)	Otu007999	0	0	0	0	0.000110387459984546
unclassified(100)	Otu008066	0	0.000999750062484379	0	0	0
Bdellovibrio(100)	Otu008091	0	0	0	0	0.000110387459984546
unclassified(100)	Otu008187	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu008247	0	0	0	0.00012482836100362	0
unclassified(100)	Otu008259	0	0	0	0.0006241418050181	0
Nevskia(100)	Otu008296	0	0	0.000109075043630017	0	0
unclassified(100)	Otu008319	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu008375	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu008433	0	0	0	0.00012482836100362	0
unclassified(100)	Otu008479	0.0000778513040093422	0	0	0	0
Johnsonella(100)	Otu008486	0	0	0	0	0.000662324759907275
unclassified(100)	Otu008528	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu008532	0	0	0	0.00099862688802896	0
unclassified(100)	Otu008534	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu008683	0.0000778513040093422	0	0	0	0
unclassified	Otu008721	0	0	0	0	0.000110387459984546
unclassified(100)	Otu008722	0	0.000249937515621095	0	0	0
unclassified(100)	Otu008727	0	0	0	0	0.00132464951981455
unclassified(100)	Otu008737	0	0	0	0.00237173885906878	0.00342201125952092
Craurococcus(100)	Otu008755	0	0	0	0	0.000662324759907275
unclassified	Otu008760	0	0	0	0.00012482836100362	0
Gluconobacter(100)	Otu008778	0	0	0	0	0.000110387459984546
Craurococcus(100)	Otu008780	0	0	0	0.00012482836100362	0
Gluconobacter(100)	Otu008857	0	0	0	0	0.000110387459984546
unclassified(100)	Otu008950	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu009235	0	0.000124968757810547	0	0	0
unclassified	Otu009382	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu009405	0	0	0.00043630017452007	0	0
Pseudomonas(100)	Otu009438	0	0	0	0.00012482836100362	0
unclassified(100)	Otu009489	0	0.000124968757810547	0	0	0
unclassified(100)	Otu009507	0	0	0	0.00012482836100362	0
unclassified(100)	Otu009537	0	0	0	0	0.000110387459984546
unclassified(100)	Otu009544	0	0	0	0	0.000110387459984546
unclassified(100)	Otu009547	0	0	0	0.00012482836100362	0
Phaselicystis(100)	Otu009556	0	0	0.000109075043630017	0	0
unclassified(100)	Otu009569	0	0.000124968757810547	0	0	0
unclassified(100)	Otu009580	0	0	0	0	0.000110387459984546
unclassified(100)	Otu009582	0	0	0	0.00012482836100362	0
unclassified(100)	Otu009590	0	0.000124968757810547	0	0	0
unclassified(100)	Otu009608	0	0	0.000109075043630017	0	0
unclassified(100)	Otu009613	0	0.000124968757810547	0	0	0
unclassified(100)	Otu009622	0	0.000124968757810547	0.000109075043630017	0	0
unclassified(100)	Otu009655	0	0	0	0	0.000331162379953637
unclassified(100)	Otu009797	0	0	0	0.00112345524903258	0
unclassified(100)	Otu009798	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu009800	0	0	0.000109075043630017	0	0
unclassified(100)	Otu009845	0.0000778513040093422	0	0	0	0
Pseudomonas(100)	Otu009887	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu009891	0	0.000124968757810547	0	0	0
unclassified(100)	Otu009946	0.000155702608018684	0	0	0	0
Novosphingobium(100)	Otu009979	0.0000778513040093422	0	0	0	0
Prevotella(100)	Otu009991	0.0000778513040093422	0	0	0	0
Prevotella(100)	Otu009998	0	0	0.000109075043630017	0	0
unclassified(100)	Otu010008	0	0	0	0	0.000331162379953637
Chryseobacterium(100)	Otu010045	0	0	0	0.00012482836100362	0
Candidatus_Rhodothymelaeaceae(100)	Otu010056	0	0	0.000654450261780105	0	0
Flavobacterium(100)	Otu010061	0	0	0	0	0.000220774919969092
unclassified(100)	Otu010078	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010084	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010087	0	0	0	0	0.000110387459984546
unclassified	Otu010092	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu010104	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010105	0	0	0.000109075043630017	0	0
unclassified(100)	Otu010107	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu010108	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu010133	0	0	0.000109075043630017	0	0
unclassified	Otu010148	0	0	0	0	0.000110387459984546
unclassified	Otu010158	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu010160	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu010169	0.0000778513040093422	0	0.000109075043630017	0	0
unclassified(100)	Otu010185	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu010187	0	0	0.000109075043630017	0	0
unclassified(100)	Otu010189	0	0.000124968757810547	0	0	0
unclassified	Otu010201	0.0000778513040093422	0	0	0	0
Flavobacterium(100)	Otu010203	0	0	0	0.0006241418050181	0
Marinobacter(100)	Otu010218	0	0	0	0	0.00132464951981455
Rheinheimera(100)	Otu010278	0	0	0	0.0006241418050181	0
unclassified(100)	Otu010300	0	0	0	0	0.000110387459984546

unclassified(100)	Otu010303	0	0	0.000218150087260035	0	0
unclassified(100)	Otu010355	0	0	0	0	0.000551937299922729
unclassified	Otu010401	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu010402	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu010410	0	0.000124968757810547	0	0	0
unclassified(100)	Otu010448	0	0	0	0	0.000110387459984546
unclassified	Otu010505	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010509	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu010518	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu010558	0	0.000124968757810547	0	0	0
unclassified(100)	Otu010559	0	0	0	0	0.000110387459984546
Brevundimonas(100)	Otu010592	0	0	0	0	0.000110387459984546
Caulobacter(100)	Otu010603	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu010610	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010611	0	0.000124968757810547	0	0	0
unclassified(100)	Otu010660	0.0000778513040093422	0	0	0	0
unclassified	Otu010684	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010712	0	0	0.000109075043630017	0	0
Staphylococcus(100)	Otu010734	0	0.000124968757810547	0	0	0
unclassified	Otu010777	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu010781	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu010801	0	0	0.000109075043630017	0	0
unclassified(100)	Otu010815	0	0	0	0	0.000110387459984546
unclassified	Otu010818	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu010824	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu010832	0.0000778513040093422	0	0	0	0
Rhizobacter(100)	Otu010855	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu010868	0	0	0	0	0.000110387459984546
unclassified	Otu010871	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010907	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu010909	0	0	0.000109075043630017	0	0
unclassified(100)	Otu010914	0	0.000124968757810547	0	0	0.000110387459984546
unclassified(100)	Otu010915	0	0	0	0	0.000110387459984546

unclassified	Otu010917	0	0	0.000109075043630017	0	0
unclassified	Otu010920	0	0	0	0	0.000110387459984546
unclassified(100)	Otu010936	0	0.000124968757810547	0	0	0
unclassified(100)	Otu011028	0	0	0	0	0.000110387459984546
Acinetobacter(100)	Otu011072	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu011073	0	0.000124968757810547	0	0	0
unclassified(100)	Otu011113	0	0	0	0.00074897016602172	0
Flavobacterium(100)	Otu011148	0	0	0.000109075043630017	0	0
unclassified(100)	Otu011173	0	0.000124968757810547	0	0	0
unclassified(100)	Otu011193	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu011230	0	0	0.000109075043630017	0	0
unclassified(100)	Otu011233	0	0	0.000109075043630017	0	0
unclassified(100)	Otu011325	0	0	0.000654450261780105	0	0
unclassified(100)	Otu011361	0	0	0	0.00012482836100362	0
unclassified(100)	Otu011362	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu011440	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu011451	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu011459	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu011477	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu011516	0	0	0.000109075043630017	0	0
unclassified(100)	Otu011522	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu011527	0	0	0.000327225130890052	0	0
Bergeyella(100)	Otu011538	0	0	0	0.00012482836100362	0
Fluviicola(100)	Otu011600	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu011641	0	0	0.000109075043630017	0	0
unclassified	Otu011718	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu011740	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu011755	0	0	0	0	0.000110387459984546
Perlucidibaca(100)	Otu011773	0.000155702608018684	0	0	0	0
Rhizobium(100)	Otu011796	0	0	0	0.00012482836100362	0
Rhizobium(100)	Otu011811	0	0.000124968757810547	0	0	0
unclassified(100)	Otu011849	0	0	0	0.00012482836100362	0
unclassified(100)	Otu011850	0	0	0	0.00012482836100362	0

Aquicella(100)	Otu011891	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu013332	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu013358	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu013369	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu013370	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014327	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014437	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014440	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014441	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014448	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu014451	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014461	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014584	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu014942	0.0000778513040093422	0	0	0	0
Dysgonomonas(100)	Otu014968	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015022	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015025	0	0.000124968757810547	0	0	0
Porphyromonas(100)	Otu015044	0	0	0.000218150087260035	0	0
Dysgonomonas(100)	Otu015076	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015082	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015086	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015092	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015131	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015138	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015169	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015177	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015190	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015205	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015215	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015241	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015265	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015269	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015279	0	0.000124968757810547	0	0	0

Dysgonomonas(100)	Otu015280	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015281	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015284	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015288	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015320	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015329	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015333	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015362	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015378	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015379	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015390	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015393	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015403	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015411	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015420	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015461	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015464	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015468	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015483	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015490	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015501	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015511	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015525	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015532	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015545	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015546	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015577	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015579	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015592	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015594	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015595	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015606	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015608	0	0.000124968757810547	0	0	0

Dysgonomonas(100)	Otu015611	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015615	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015617	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015620	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015628	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015631	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015640	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015642	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015650	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015657	0	0.000124968757810547	0	0	0
unclassified(100)	Otu015664	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015673	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015717	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015724	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015744	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015749	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015764	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015765	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015767	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu015782	0	0.000124968757810547	0	0	0
unclassified(100)	Otu016330	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016335	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016337	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016339	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016341	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016344	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016347	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016350	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016356	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016359	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016389	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016391	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016398	0	0	0	0	0.000110387459984546

unclassified(100)	Otu016399	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016408	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016409	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016423	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016424	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016436	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016438	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016440	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016441	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016442	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu016474	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016501	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016505	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016508	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016529	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016531	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016534	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016538	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu016539	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016545	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016546	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016620	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016622	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016627	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016628	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016636	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016675	0	0	0	0	0.000110387459984546
Tepidimonas(100)	Otu016680	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016681	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016682	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016687	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu016689	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016694	0	0	0	0	0.000110387459984546

unclassified(100)	Otu016702	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016709	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016711	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016713	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016714	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016719	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016720	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016721	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016724	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016725	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016727	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016728	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016763	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016765	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016767	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu016776	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016777	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016782	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016855	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016857	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016858	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016859	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016860	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016861	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016862	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016864	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016866	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016905	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016916	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016917	0	0	0	0	0.000110387459984546
unclassified(100)	Otu016920	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu016947	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu016967	0	0	0	0.00012482836100362	0

Dysgonomonas(100)	Otu016971	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu016981	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017018	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017483	0	0	0	0	0.000110387459984546
unclassified(100)	Otu017518	0	0	0	0	0.000110387459984546
unclassified(100)	Otu017720	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu017723	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017733	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017783	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu017791	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017798	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017815	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017832	0	0.000124968757810547	0	0	0
Tepidimonas(100)	Otu017844	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017888	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017900	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017903	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017906	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017908	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017934	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017942	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017947	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017958	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017960	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017970	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017971	0	0	0	0.00012482836100362	0
unclassified(100)	Otu017980	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu017984	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu017991	0	0.000124968757810547	0	0	0
unclassified(100)	Otu017995	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018012	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018014	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018021	0	0	0.000109075043630017	0	0

Aquabacterium(100)	Otu018023	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018038	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018060	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018061	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018069	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018082	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu018083	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018091	0	0	0.000109075043630017	0	0
Tepidimonas(100)	Otu018098	0	0.000124968757810547	0	0	0
Tepidimonas(100)	Otu018100	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu018105	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018115	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018121	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018131	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018132	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018136	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018137	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018139	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018145	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018148	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018149	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018151	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018153	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018156	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018158	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018163	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018164	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018167	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018171	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018172	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018180	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018190	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018207	0	0	0.000109075043630017	0	0

Aquabacterium(100)	Otu018225	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018227	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018228	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018235	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018238	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018251	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018258	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018261	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018269	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018272	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018273	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018275	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018279	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018282	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018287	0	0.000124968757810547	0	0	0
Aquabacterium(100)	Otu018312	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018315	0	0	0.000109075043630017	0	0
Rhizobacter(100)	Otu018319	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018320	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018325	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018326	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018342	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018343	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018345	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018348	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018355	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018370	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018371	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018372	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018387	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018388	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018393	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018410	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu018436	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018443	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018449	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018452	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018462	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018463	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018464	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018465	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018466	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018468	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018470	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018471	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018475	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018479	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018482	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018492	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018497	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018504	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018521	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018524	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018528	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018539	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018540	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018541	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018544	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018548	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018549	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018551	0.0000778513040093422	0	0	0	0
Tepidimonas(100)	Otu018567	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018601	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018603	0	0.000124968757810547	0	0	0
unclassified(100)	Otu018608	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018614	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu018621	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018630	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018637	0	0	0	0.00012482836100362	0
unclassified(100)	Otu018641	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018657	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018663	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018676	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018682	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018689	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018691	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018703	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018716	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018718	0.0000778513040093422	0	0	0	0
Rhizobacter(100)	Otu018722	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018723	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018730	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018732	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018734	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018748	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018760	0.0000778513040093422	0	0	0	0
Rhizobacter(100)	Otu018768	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018769	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018772	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu018774	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018779	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018792	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018797	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018799	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018805	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018807	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu018812	0	0	0	0.00012482836100362	0
Tepidimonas(100)	Otu018813	0	0	0	0.00012482836100362	0
unclassified(100)	Otu018831	0	0	0	0.00012482836100362	0

unclassified(100)	Otu018852	0	0	0	0.00012482836100362	0
unclassified(100)	Otu018854	0	0	0	0.00012482836100362	0
unclassified(100)	Otu018855	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu018866	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu018871	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu018872	0	0	0	0	0.000110387459984546
unclassified(100)	Otu018875	0	0	0	0	0.000110387459984546
unclassified(100)	Otu018894	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu018898	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu018904	0	0	0	0	0.000110387459984546
unclassified(100)	Otu018911	0	0	0	0	0.000110387459984546
unclassified(100)	Otu018920	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu018923	0	0	0	0	0.000110387459984546
unclassified(100)	Otu018927	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018931	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018943	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018962	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018969	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018975	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018976	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu018979	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018986	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018987	0	0	0.000109075043630017	0	0
unclassified(100)	Otu018989	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019002	0	0	0	0.00012482836100362	0
unclassified(100)	Otu019003	0	0	0	0.00012482836100362	0
Tepidimonas(100)	Otu019013	0	0	0	0.00012482836100362	0
unclassified(100)	Otu019019	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019035	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019036	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019047	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019054	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019056	0	0	0	0	0.000110387459984546

unclassified(100)	Otu019062	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019070	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019074	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019100	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019102	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019110	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019112	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019124	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019128	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019129	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019134	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019135	0	0	0	0	0.000110387459984546
Aquabacterium(100)	Otu019143	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019148	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019151	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019153	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019154	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019156	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019166	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu019189	0	0	0	0.00012482836100362	0
Aquabacterium(100)	Otu019202	0	0	0	0.00012482836100362	0
unclassified(100)	Otu019208	0	0	0	0.00012482836100362	0
unclassified(100)	Otu019218	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019220	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019222	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019226	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019231	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019234	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019235	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019241	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019250	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019251	0	0	0	0	0.000110387459984546
Rhizobacter(100)	Otu019260	0	0	0	0	0.000110387459984546

unclassified(100)	Otu019261	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019270	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019276	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019279	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019283	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019284	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019286	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019292	0	0	0.000109075043630017	0	0
Rhizobacter(100)	Otu019304	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019305	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019310	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019311	0	0	0.000109075043630017	0	0
Rhizobacter(100)	Otu019325	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019329	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019337	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019339	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019340	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019343	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019346	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019354	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu019356	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019368	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019369	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019378	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu019381	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019383	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019385	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu019388	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019392	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019394	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019398	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019405	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019412	0	0	0.000109075043630017	0	0

unclassified(100)	Otu019417	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019421	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019430	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019432	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019433	0	0	0.000109075043630017	0	0
Rhizobacter(100)	Otu019434	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019436	0	0	0.000109075043630017	0	0
Pelomonas(100)	Otu019437	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019438	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019441	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019442	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019451	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019454	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019456	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019457	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019460	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019467	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019474	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019475	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019476	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019477	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019478	0	0	0.000109075043630017	0	0
Aquabacterium(100)	Otu019480	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019491	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019496	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019498	0	0	0.000109075043630017	0	0
unclassified(100)	Otu019499	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu019505	0	0	0	0	0.000110387459984546
unclassified(100)	Otu019511	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019516	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019520	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019523	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019531	0	0	0	0.00012482836100362	0

Dysgonomonas(100)	Otu019537	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019539	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019547	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019550	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019551	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019552	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019554	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019557	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019559	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019567	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019572	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019573	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019576	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019578	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019583	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019584	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019585	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019586	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019587	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019589	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019590	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019602	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019609	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019660	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019670	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019680	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019689	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019691	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019853	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019854	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019855	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019866	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019868	0	0	0	0.00012482836100362	0

Dysgonomonas(100)	Otu019876	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019881	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019891	0	0	0	0.00012482836100362	0
unclassified(100)	Otu019893	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019896	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019936	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019937	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019938	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019941	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019942	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu019960	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu019962	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu020269	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu020280	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu020284	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu020289	0	0	0	0.00012482836100362	0
unclassified(100)	Otu020298	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu020658	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020660	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020663	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020695	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020801	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020831	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020843	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020850	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu020886	0	0.000124968757810547	0	0	0
Dysgonomonas(100)	Otu021354	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021358	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021360	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021361	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021362	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021367	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021373	0	0	0.000109075043630017	0	0

Dysgonomonas(100)	Otu021374	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021376	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021393	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021399	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021402	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021403	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021404	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021415	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021417	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021429	0	0	0.000109075043630017	0	0
unclassified(100)	Otu021442	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021445	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021447	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021449	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021460	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021466	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021470	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021482	0	0	0	0.00012482836100362	0
unclassified(100)	Otu021483	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021490	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021491	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021502	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021507	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021509	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021515	0	0	0	0	0.000110387459984546
unclassified(100)	Otu021519	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021520	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021521	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021555	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021558	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021560	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021562	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021563	0	0	0.000109075043630017	0	0

Dysgonomonas(100)	Otu021565	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu021628	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021629	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021761	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021762	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu021934	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021949	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021967	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021976	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021989	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu021997	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022022	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022024	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022035	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022042	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022045	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022047	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022049	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022066	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022069	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022084	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022090	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022094	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022107	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022125	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022126	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022128	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022129	0	0	0	0	0.000110387459984546
unclassified(100)	Otu022138	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022139	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022140	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022144	0	0	0	0.00012482836100362	0
Dysgonomonas(100)	Otu022153	0	0	0	0.00012482836100362	0

Dysgonomonas(100)	Otu022220	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022223	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022224	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022228	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022233	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022241	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022244	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022258	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022261	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022263	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022266	0	0	0.000109075043630017	0	0
Dysgonomonas(100)	Otu022992	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu022993	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023007	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023013	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023014	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023015	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023022	0	0	0	0	0.000110387459984546
unclassified(100)	Otu023026	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023034	0	0	0	0	0.000110387459984546
Dysgonomonas(100)	Otu023036	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023322	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023326	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023331	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023334	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023353	0	0.000124968757810547	0	0	0
Streptococcus(100)	Otu023355	0	0.000124968757810547	0	0	0
Streptococcus(100)	Otu023361	0	0.000124968757810547	0	0	0
Streptococcus(100)	Otu023377	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023390	0	0	0	0	0.000110387459984546
Streptococcus(100)	Otu023682	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023689	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023708	0	0	0	0.00012482836100362	0

Streptococcus(100)	Otu023713	0	0	0.000109075043630017	0	0
Streptococcus(100)	Otu023721	0	0	0	0.00012482836100362	0
unclassified(100)	Otu023723	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023725	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023731	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023734	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023738	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023767	0	0	0	0	0.00077271221989182
Streptococcus(100)	Otu023784	0	0	0	0.00012482836100362	0
Streptococcus(100)	Otu023872	0	0.000124968757810547	0	0	0
Streptococcus(100)	Otu023888	0	0	0.000109075043630017	0	0
Streptococcus(100)	Otu023995	0.0000778513040093422	0	0	0	0
Streptococcus(100)	Otu024001	0.0000778513040093422	0	0	0	0
Streptococcus(100)	Otu024838	0	0	0	0	0.000110387459984546
Pedobacter(100)	Otu025128	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025150	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025157	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025175	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025179	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025405	0	0	0.000109075043630017	0	0
Pedobacter(100)	Otu025443	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu025457	0	0	0	0.00012482836100362	0
Ralstonia(100)	Otu025750	0.0000778513040093422	0	0	0	0
Ralstonia(100)	Otu025752	0.0000778513040093422	0	0	0	0
Polynucleobacter(100)	Otu025759	0	0.000124968757810547	0	0	0
unclassified(100)	Otu025762	0	0	0	0	0.000110387459984546
unclassified(100)	Otu025765	0	0	0	0	0.000110387459984546
unclassified(100)	Otu025823	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu026703	0	0.000124968757810547	0	0	0
Pedobacter(100)	Otu026706	0	0.000124968757810547	0	0	0
unclassified(100)	Otu026735	0	0	0	0.00012482836100362	0
Sphingobacterium(100)	Otu026767	0	0	0	0.00012482836100362	0
Pedobacter(100)	Otu026774	0	0	0	0	0.000110387459984546

Pedobacter(100)	Otu026809	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027081	0	0	0.000109075043630017	0	0
unclassified(100)	Otu027110	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027138	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027167	0	0	0.000109075043630017	0	0
unclassified(100)	Otu027219	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027256	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027258	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027265	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027275	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027280	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027292	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027295	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027344	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027360	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027381	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027412	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027419	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027435	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027494	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027513	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027539	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027548	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027550	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027552	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027560	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027562	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027567	0	0	0	0.00012482836100362	0
unclassified(100)	Otu027573	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027574	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027624	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027816	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027824	0	0.000124968757810547	0	0	0

unclassified(100)	Otu027830	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027840	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027886	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027910	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027916	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027920	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027924	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027928	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027930	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027934	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027943	0	0	0	0	0.000110387459984546
unclassified(100)	Otu027986	0	0.000124968757810547	0	0	0
unclassified(100)	Otu027988	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028005	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028009	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028311	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028320	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu028332	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028379	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028398	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028406	0	0.000124968757810547	0	0	0
Escherichia-Shigella(100)	Otu028407	0	0.000124968757810547	0	0	0
unclassified(100)	Otu028628	0	0	0.000109075043630017	0	0
Ewingella(100)	Otu028634	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028636	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028644	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028665	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028668	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028671	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028680	0	0	0	0.00012482836100362	0
unclassified(100)	Otu028722	0	0	0.000109075043630017	0	0
unclassified(100)	Otu028729	0	0	0	0.00012482836100362	0
unclassified(100)	Otu028734	0	0	0.000109075043630017	0	0

unclassified(100)	Otu029111	0	0.000124968757810547	0	0	0
unclassified(100)	Otu029113	0	0	0	0.00012482836100362	0
unclassified(100)	Otu029120	0	0	0	0.00012482836100362	0
unclassified(100)	Otu029122	0	0	0	0.00012482836100362	0
unclassified(100)	Otu029125	0	0	0	0.00012482836100362	0
unclassified(100)	Otu029168	0	0	0	0.00012482836100362	0
unclassified(100)	Otu029179	0	0	0	0	0.000110387459984546
unclassified(100)	Otu029203	0	0.000124968757810547	0	0	0
unclassified(100)	Otu029210	0	0	0	0	0.000110387459984546
unclassified(100)	Otu029672	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu029699	0	0.000124968757810547	0	0	0
unclassified(100)	Otu034823	0	0	0	0	0.000110387459984546
Hyphomicrobium(100)	Otu035288	0	0	0	0.00012482836100362	0
Hyphomicrobium(100)	Otu035293	0	0	0.000109075043630017	0	0
Hyphomicrobium(100)	Otu035313	0	0	0	0	0.000110387459984546
Hyphomicrobium(100)	Otu035442	0	0	0	0	0.000110387459984546
Devosia(100)	Otu035445	0	0.000124968757810547	0	0	0
Hyphomicrobium(100)	Otu035460	0	0	0.000109075043630017	0	0
Hyphomicrobium(100)	Otu035486	0.0000778513040093422	0	0	0	0
Hyphomicrobium(100)	Otu035489	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035492	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035523	0	0	0	0.00012482836100362	0
unclassified(100)	Otu035526	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035527	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035585	0	0	0	0.00012482836100362	0
unclassified(100)	Otu035591	0	0.000124968757810547	0	0	0
unclassified(100)	Otu035594	0	0.000124968757810547	0	0	0
unclassified(100)	Otu035595	0	0	0.000109075043630017	0	0
Gemella(100)	Otu035622	0	0	0	0.00012482836100362	0
Gemella(100)	Otu035631	0	0	0	0.00012482836100362	0
Gemella(100)	Otu035636	0	0	0	0	0.000110387459984546
Gemella(100)	Otu035641	0	0	0.000109075043630017	0	0
unclassified(100)	Otu035803	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu035804	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035850	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu035851	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036061	0	0	0	0	0.000110387459984546
unclassified(100)	Otu036105	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036118	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036119	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036120	0.0000778513040093422	0	0	0	0
Ralstonia(100)	Otu036122	0.0000778513040093422	0	0	0	0
Ralstonia(100)	Otu036123	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036128	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036130	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036131	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036138	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu036140	0.0000778513040093422	0	0	0	0
Ralstonia(100)	Otu036143	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036144	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036145	0	0	0.000109075043630017	0	0
unclassified(100)	Otu036148	0	0.000124968757810547	0	0	0
Limnobacter(100)	Otu036149	0	0	0	0.00012482836100362	0
Ralstonia(100)	Otu036150	0	0	0	0.00012482836100362	0
unclassified(100)	Otu036157	0	0	0	0	0.000110387459984546
unclassified(100)	Otu036161	0	0	0	0	0.000110387459984546
Anaerococcus(100)	Otu036345	0	0.000124968757810547	0	0	0
Finegoldia(100)	Otu036355	0	0.000124968757810547	0	0	0
Anaerococcus(100)	Otu036363	0	0	0	0.00012482836100362	0
Anaerococcus(100)	Otu036364	0	0	0	0.00012482836100362	0
Peptoniphilus(100)	Otu036399	0	0.000124968757810547	0	0	0
Anaerococcus(100)	Otu036405	0	0	0	0.00012482836100362	0
Anaerococcus(100)	Otu036409	0	0	0	0.00012482836100362	0
Anaerococcus(100)	Otu036411	0	0	0	0	0.000110387459984546
Anaerococcus(100)	Otu036422	0	0	0	0.00012482836100362	0
Finegoldia(100)	Otu036449	0	0	0	0	0.000110387459984546

Prevotella(100)	Otu036598	0	0	0.000109075043630017	0	0
Prevotella(100)	Otu036610	0	0	0.000327225130890052	0	0
Prevotella(100)	Otu036612	0	0	0.000109075043630017	0	0
Prevotella(100)	Otu036678	0	0	0	0	0.000110387459984546
Prevotella(100)	Otu036679	0	0	0	0	0.000110387459984546
Prevotella(100)	Otu036680	0	0	0	0	0.000110387459984546
unclassified(100)	Otu037718	0	0	0	0.00012482836100362	0
unclassified(100)	Otu037725	0	0	0.000109075043630017	0	0
unclassified(100)	Otu037824	0	0	0	0.00012482836100362	0
unclassified(100)	Otu037826	0	0	0	0	0.000110387459984546
unclassified(100)	Otu037827	0	0	0	0	0.000110387459984546
Reyranella(100)	Otu038043	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038107	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038117	0	0	0	0	0.000441549839938183
Treponema(100)	Otu038118	0	0	0	0	0.000662324759907275
unclassified(100)	Otu038288	0	0.000499875031242189	0.000218150087260035	0.00074897016602172	0.00121426205983
unclassified(100)	Otu038311	0	0	0	0.00037448508301086	0
Blastocatella(100)	Otu038383	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu038416	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038431	0	0	0.000109075043630017	0	0
uncultured(100)	Otu038432	0	0	0	0	0.000110387459984546
Halomonas(100)	Otu038457	0	0	0	0.00012482836100362	0
Rheinheimera(100)	Otu038515	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038538	0	0	0	0	0.000331162379953637
SM1A02(100)	Otu038549	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038578	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038637	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038658	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038664	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038665	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038666	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038667	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038668	0	0	0	0	0.000110387459984546

unclassified(100)	Otu038673	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038675	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038679	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038683	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038684	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038696	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038704	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038705	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038706	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038709	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038712	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038714	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038719	0	0	0.000109075043630017	0	0
unclassified(100)	Otu038721	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038732	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038739	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038740	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038750	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038754	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038758	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038759	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038760	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038763	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038764	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038766	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038768	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038781	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038784	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038785	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038787	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038792	0	0	0	0.00012482836100362	0
unclassified(100)	Otu038795	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038796	0	0	0	0	0.000110387459984546

unclassified(100)	Otu038801	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038805	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038807	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038808	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038809	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038838	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038845	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038847	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038851	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038855	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038869	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038870	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038871	0	0	0	0	0.000110387459984546
unclassified(100)	Otu038872	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu038874	0	0	0	0	0.000110387459984546
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unclassified(100)	Otu038888	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu038913	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038921	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038922	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038924	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038929	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038940	0	0.000124968757810547	0	0	0
unclassified(100)	Otu038987	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039004	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039012	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039016	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039020	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039026	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039027	0	0.000124968757810547	0	0	0

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unclassified(100)	Otu039037	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039043	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039052	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039082	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039090	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039110	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039114	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039222	0	0	0	0.00012482836100362	0
Terrimonas(100)	Otu039229	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039370	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039371	0	0	0	0.00012482836100362	0
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unclassified(100)	Otu039383	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039390	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039392	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039395	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039396	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039399	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039403	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039410	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039411	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039413	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039414	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039416	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039419	0	0	0	0.00012482836100362	0

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unclassified(100)	Otu039428	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039430	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039433	0	0.000124968757810547	0	0	0
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unclassified(100)	Otu039441	0	0	0	0	0.000110387459984546
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unclassified(100)	Otu039446	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039447	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039450	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039455	0	0	0	0.00012482836100362	0
unclassified(100)	Otu039462	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039465	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039485	0	0.000124968757810547	0	0	0
unclassified(100)	Otu039578	0	0	0	0.00012482836100362	0
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unclassified(100)	Otu039600	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039740	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039849	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039865	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039867	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039868	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039870	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039890	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039892	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039895	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039896	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039899	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039902	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039913	0	0	0	0	0.000110387459984546

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unclassified(100)	Otu039920	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039921	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039937	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039941	0	0	0	0	0.000110387459984546
unclassified(100)	Otu039943	0.0000778513040093422	0	0	0	0
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unclassified(100)	Otu039955	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039961	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039963	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu039985	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040001	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040003	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040007	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040011	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040012	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040014	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040034	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040037	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040041	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040052	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040055	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040059	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040063	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040086	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040087	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040090	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040093	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040096	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040097	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040099	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040102	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040173	0	0	0	0.00012482836100362	0

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unclassified(100)	Otu040192	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040194	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040195	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040220	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040223	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040224	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040225	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040260	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040261	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040278	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040279	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040288	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040337	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040352	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040353	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040356	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040357	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040364	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040366	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040370	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040376	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040381	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040386	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040389	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040393	0	0	0	0.00012482836100362	0
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unclassified(100)	Otu040398	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040401	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040404	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040414	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040426	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu040427	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040463	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040467	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040471	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040472	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040474	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040477	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040479	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040484	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040490	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040492	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040498	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040499	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040501	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040504	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040507	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040515	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040525	0	0.000124968757810547	0	0	0
unclassified(100)	Otu040528	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040530	0	0	0	0.00012482836100362	0
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unclassified(100)	Otu040535	0	0	0	0	0.000110387459984546
unclassified(100)	Otu040536	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040541	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040554	0	0	0	0.00012482836100362	0
unclassified(100)	Otu040845	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040850	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040852	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040857	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040858	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040880	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040884	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040885	0.0000778513040093422	0	0	0	0

Hydrotalea(100)	Otu040895	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040900	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040903	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040908	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040913	0.0000778513040093422	0	0	0	0
Sediminibacterium(100)	Otu040920	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040938	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040943	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040958	0.0000778513040093422	0	0	0	0
Sediminibacterium(100)	Otu040962	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040990	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu040991	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu040996	0.0000778513040093422	0	0	0	0
Sediminibacterium(100)	Otu041031	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu041050	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu041061	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu041069	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu041080	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu041085	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu041704	0	0	0	0	0.000110387459984546
Lacibacter(100)	Otu041733	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu041742	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu041760	0	0	0	0	0.000110387459984546
unclassified(100)	Otu041763	0	0	0	0	0.000110387459984546
Sediminibacterium(100)	Otu041987	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu041988	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu041991	0	0	0.000109075043630017	0	0
unclassified(100)	Otu041995	0	0	0.000109075043630017	0	0
unclassified(100)	Otu041996	0	0.000124968757810547	0	0	0
unclassified(100)	Otu041999	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042132	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu042144	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu042179	0.0000778513040093422	0	0	0	0

Hydrotalea(100)	Otu042197	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu042204	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu042212	0.0000778513040093422	0	0	0	0
Hydrotalea(100)	Otu042220	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu042226	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu042237	0.0000778513040093422	0	0	0	0
Sediminibacterium(100)	Otu042243	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu042281	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu042316	0.0000778513040093422	0	0	0	0
Lacibacter(100)	Otu042317	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu042321	0	0	0.000109075043630017	0	0
Hydrotalea(100)	Otu042346	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu042347	0	0	0.000109075043630017	0	0
uncultured(100)	Otu042352	0	0.000124968757810547	0	0	0
unclassified(100)	Otu042359	0	0.000124968757810547	0	0	0
Lacibacter(100)	Otu042362	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042370	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042371	0	0	0.000109075043630017	0	0
Flavisolibacter(100)	Otu042372	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu042374	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042377	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042385	0	0	0.000109075043630017	0	0
Lacibacter(100)	Otu042415	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042416	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042420	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042422	0	0	0.000109075043630017	0	0
unclassified(100)	Otu042438	0	0	0	0.00012482836100362	0
unclassified(100)	Otu042512	0	0.000124968757810547	0	0	0
uncultured(100)	Otu042514	0	0.000124968757810547	0	0	0
Lacibacter(100)	Otu042527	0	0	0.000109075043630017	0	0
uncultured(100)	Otu042549	0	0.000124968757810547	0	0	0
unclassified(100)	Otu042554	0.0000778513040093422	0	0	0	0
Flavisolibacter(100)	Otu042559	0	0.000124968757810547	0	0	0

unclassified(100)	Otu044656	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu044663	0.000155702608018684	0	0	0	0
unclassified(100)	Otu044670	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu044689	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu044720	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu044749	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu044762	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045016	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045018	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045020	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045024	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045025	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045029	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045030	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045032	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045045	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045055	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045058	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045059	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045068	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045080	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045081	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045082	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045087	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045091	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045092	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045093	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045097	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045101	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045105	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045108	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045111	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045113	0	0	0.000109075043630017	0	0

unclassified(100)	Otu045115	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045120	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045121	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045128	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045130	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045134	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045159	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045160	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045165	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045166	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045168	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045172	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045173	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045174	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045175	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045176	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045178	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045180	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045183	0	0	0	0	0.000110387459984546
unclassified(100)	Otu045187	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045208	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045216	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045222	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045237	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045238	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045239	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045242	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045243	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045244	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045245	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045250	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045272	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045312	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu045314	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045375	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu045386	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045388	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045391	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045394	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045400	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045402	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045403	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045407	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045408	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045414	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045417	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045418	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045423	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045434	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045438	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045442	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045481	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045482	0	0.000124968757810547	0	0	0
unclassified(100)	Otu045484	0	0	0.000109075043630017	0	0
unclassified(100)	Otu045487	0	0	0.000109075043630017	0	0
Neochlamydia(100)	Otu046558	0.0000778513040093422	0	0	0	0
Neochlamydia(100)	Otu046561	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu046586	0	0	0.000109075043630017	0	0
unclassified(100)	Otu046666	0	0	0.000109075043630017	0	0
unclassified(100)	Otu046704	0	0	0	0	0.000110387459984546
unclassified(100)	Otu046707	0	0	0	0	0.000441549839938183
unclassified(100)	Otu046708	0	0	0	0.00012482836100362	0
unclassified(100)	Otu046709	0	0	0.000109075043630017	0	0
unclassified(100)	Otu046712	0	0.000124968757810547	0	0	0
unclassified(100)	Otu046845	0	0	0.000109075043630017	0	0
unclassified(100)	Otu046890	0	0	0	0	0.000110387459984546

Neochlamydia(100)	Otu046895	0	0.000124968757810547	0	0	0
Hirschia(100)	Otu046982	0	0	0	0.00012482836100362	0
unclassified(100)	Otu047001	0	0	0	0	0.000110387459984546
uncultured(100)	Otu047030	0	0	0	0.00012482836100362	0
Incertae_Sedis(100)	Otu047055	0	0	0	0	0.000110387459984546
unclassified(100)	Otu047069	0	0	0.000109075043630017	0	0
unclassified(100)	Otu047070	0	0	0	0	0.000110387459984546
Sorangium(100)	Otu047181	0	0	0	0	0.000220774919969092
Coprococcus(100)	Otu047611	0	0	0.000109075043630017	0	0
Blautia(100)	Otu047612	0	0	0.000654450261780105	0	0
unclassified(100)	Otu047789	0	0.000124968757810547	0	0	0
unclassified(100)	Otu047817	0	0	0.000109075043630017	0	0
unclassified(100)	Otu047818	0	0	0.000109075043630017	0	0
unclassified(100)	Otu047819	0	0	0.000109075043630017	0	0
unclassified(100)	Otu047872	0	0	0	0.00012482836100362	0
unclassified(100)	Otu047880	0	0	0	0.00012482836100362	0
unclassified(100)	Otu047884	0	0.000124968757810547	0	0	0
unclassified(100)	Otu047893	0	0.000124968757810547	0	0	0
Ochrobactrum(100)	Otu047967	0	0	0	0	0.000110387459984546
Ochrobactrum(100)	Otu047992	0	0.000124968757810547	0	0	0
unclassified(100)	Otu048001	0	0.000124968757810547	0	0	0
unclassified(100)	Otu048041	0	0	0	0	0.000110387459984546
Dolosigranulum(100)	Otu048105	0	0.000124968757810547	0	0	0
Alkalibacterium(100)	Otu048167	0	0	0	0.00012482836100362	0
unclassified(100)	Otu048383	0	0.000124968757810547	0	0	0
unclassified(100)	Otu048387	0	0	0.000109075043630017	0	0
unclassified(100)	Otu050908	0	0.000124968757810547	0	0	0
unclassified(100)	Otu050910	0	0.000124968757810547	0	0	0
unclassified(100)	Otu050925	0	0	0	0.00012482836100362	0
unclassified(100)	Otu050927	0	0	0	0.00012482836100362	0
unclassified(100)	Otu050931	0	0	0	0.00012482836100362	0
unclassified(100)	Otu050935	0	0	0.000109075043630017	0	0
unclassified(100)	Otu050946	0	0.000124968757810547	0	0	0

unclassified(100)	Otu050971	0	0	0	0.00012482836100362	0
unclassified(100)	Otu050972	0	0	0.000109075043630017	0	0
unclassified(100)	Otu050975	0	0	0.000109075043630017	0	0
unclassified(100)	Otu051008	0	0.000124968757810547	0	0	0
unclassified(100)	Otu051012	0	0	0	0.00012482836100362	0
unclassified(100)	Otu051024	0	0.000124968757810547	0	0	0
unclassified(100)	Otu051025	0	0.000124968757810547	0	0	0
unclassified(100)	Otu051111	0	0.000124968757810547	0	0	0
unclassified(100)	Otu051113	0	0.000124968757810547	0	0	0
unclassified(100)	Otu051120	0.0000778513040093422	0	0	0	0
Leuconostoc(100)	Otu051789	0	0.000124968757810547	0	0	0
unclassified(100)	Otu052392	0	0	0	0.00012482836100362	0
unclassified(100)	Otu052414	0	0	0	0	0.000110387459984546
unclassified(100)	Otu052449	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052505	0	0	0.000109075043630017	0	0
unclassified(100)	Otu052506	0	0	0.000109075043630017	0	0
unclassified(100)	Otu052507	0	0	0.000109075043630017	0	0
unclassified(100)	Otu052509	0	0	0.000109075043630017	0	0
unclassified(100)	Otu052510	0	0	0.000109075043630017	0	0
unclassified(100)	Otu052516	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052517	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052519	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052523	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052538	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052543	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052546	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052554	0	0.000124968757810547	0	0	0
unclassified(100)	Otu052557	0	0.000124968757810547	0	0	0
unclassified(100)	Otu052561	0	0.000124968757810547	0	0	0
unclassified(100)	Otu052566	0	0	0	0.00012482836100362	0
unclassified(100)	Otu052569	0	0	0	0.00012482836100362	0
unclassified(100)	Otu052598	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052602	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu052603	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052604	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu052606	0	0.000124968757810547	0	0	0
unclassified(100)	Otu053155	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053159	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053161	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053162	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053169	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053181	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053182	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053191	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053192	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053197	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053198	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053199	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053238	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu053744	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053745	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053767	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053771	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053772	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053774	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053779	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053781	0	0	0	0	0.000110387459984546
unclassified(100)	Otu053823	0	0	0	0.00012482836100362	0
unclassified(100)	Otu053824	0	0	0	0.00012482836100362	0
unclassified(100)	Otu054166	0	0.000124968757810547	0	0	0
unclassified(100)	Otu054170	0	0	0.000109075043630017	0	0.000110387459984546
unclassified(100)	Otu054173	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu054199	0	0	0.000109075043630017	0	0
unclassified(100)	Otu054201	0	0.000124968757810547	0	0	0
unclassified(100)	Otu054204	0	0	0.000109075043630017	0	0
unclassified(100)	Otu054207	0	0	0.000218150087260035	0	0

unclassified(100)	Otu059291	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu059295	0.0000778513040093422	0	0	0	0
Pelomonas(100)	Otu059449	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059452	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059458	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059462	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059503	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu059517	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059519	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059557	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059576	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059591	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059604	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059619	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059676	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059692	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu059703	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059711	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059712	0.0000778513040093422	0	0	0	0
Aquabacterium(100)	Otu059718	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu059720	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu064517	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065143	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065147	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065153	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065155	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065172	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065253	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065255	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065404	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065411	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065419	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065429	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu065446	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065449	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065521	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065523	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065585	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065621	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065622	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu065623	0.0000778513040093422	0	0	0	0
Pseudomonas(100)	Otu070303	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu070311	0	0	0.000109075043630017	0	0
Cellvibrio(100)	Otu070320	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070325	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070341	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu070346	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu070368	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070380	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070386	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070392	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070403	0	0	0	0.00012482836100362	0
unclassified(100)	Otu070410	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu070412	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071083	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071112	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071113	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071139	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071145	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071189	0	0	0.000109075043630017	0	0
unclassified(100)	Otu071201	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071210	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071215	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071284	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071316	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071324	0	0.000124968757810547	0	0	0

Pseudomonas(100)	Otu071326	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071328	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071330	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071333	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071345	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071347	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071352	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071367	0	0.000124968757810547	0	0	0
unclassified(100)	Otu071373	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071389	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071417	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071420	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071430	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071435	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071448	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071491	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071496	0	0	0	0	0.000110387459984546
uncultured(100)	Otu071497	0	0	0	0	0.000110387459984546
unclassified(100)	Otu071502	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071503	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071505	0	0	0	0	0.000110387459984546
unclassified(100)	Otu071517	0	0	0	0	0.000110387459984546
Pseudomonas(100)	Otu071582	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071653	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071660	0	0	0	0.00012482836100362	0
Pseudomonas(100)	Otu071685	0	0	0	0.00012482836100362	0
uncultured(100)	Otu071697	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071700	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071701	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071702	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071800	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071802	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071815	0	0	0.000109075043630017	0	0

Pseudomonas(100)	Otu071817	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071837	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071853	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071857	0	0	0.000109075043630017	0	0
Pseudomonas(100)	Otu071863	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071882	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu071978	0	0.000124968757810547	0	0	0
Pseudomonas(100)	Otu076133	0	0	0	0	0.000110387459984546
uncultured(100)	Otu076217	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu076219	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu076236	0.0000778513040093422	0	0	0	0
uncultured(100)	Otu077778	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu079862	0	0	0	0	0.000110387459984546
unclassified(100)	Otu079878	0	0	0	0	0.000110387459984546
unclassified(100)	Otu079879	0	0	0	0	0.000110387459984546
unclassified(100)	Otu079892	0	0	0	0.00012482836100362	0
unclassified(100)	Otu079960	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080010	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080035	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080092	0	0.000124968757810547	0	0	0
unclassified(100)	Otu080096	0	0.000124968757810547	0	0	0
unclassified(100)	Otu080099	0	0.000124968757810547	0	0	0
unclassified(100)	Otu080134	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080136	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080209	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080218	0	0	0	0	0.000993487139860912
unclassified(100)	Otu080415	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu080511	0	0.000124968757810547	0	0	0
unclassified(100)	Otu080616	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080639	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080643	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080646	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080665	0	0	0	0	0.000110387459984546

unclassified(100)	Otu080666	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080672	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080682	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080684	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080686	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080692	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080693	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080694	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080703	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080707	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080708	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080717	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080720	0	0	0	0	0.000110387459984546
unclassified(100)	Otu080760	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu080763	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu080764	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu080792	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080803	0	0	0	0.00012482836100362	0
unclassified(100)	Otu080806	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084290	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084339	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084360	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084365	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084381	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084391	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084530	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084533	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084535	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084541	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084547	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084548	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084559	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084562	0	0	0.000109075043630017	0	0

unclassified(100)	Otu084563	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084564	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084566	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084572	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084573	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084575	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084582	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084585	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084596	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084612	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084615	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084618	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084630	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084632	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084636	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084639	0	0	0	0.00012482836100362	0
unclassified(100)	Otu084647	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084675	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084681	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084684	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084699	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084704	0	0.000124968757810547	0	0	0
unclassified(100)	Otu084713	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084758	0	0	0.000109075043630017	0	0
unclassified(100)	Otu084766	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu086055	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086117	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086126	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086128	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086182	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086212	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086220	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086856	0	0	0	0.00012482836100362	0

Methylobacterium(100)	Otu086881	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu086885	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu086889	0	0.000124968757810547	0	0	0
Methylobacterium(100)	Otu086907	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu086912	0	0	0	0.00012482836100362	0
Methylobacterium(100)	Otu086923	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu086926	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu086991	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087015	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087020	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087023	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087026	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087027	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087028	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087031	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087033	0	0	0.000218150087260035	0	0
Methylobacterium(100)	Otu087205	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087220	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087231	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087232	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087235	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087236	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087241	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087291	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087317	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087336	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087355	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087397	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087404	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087416	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087425	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087464	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087469	0	0	0.000109075043630017	0	0

Methylobacterium(100)	Otu087474	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087476	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087478	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087483	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087484	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087488	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087497	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087517	0	0.000124968757810547	0	0	0
Methylobacterium(100)	Otu087522	0	0.000124968757810547	0	0	0
Methylobacterium(100)	Otu087528	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087529	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087532	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087534	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087536	0	0	0	0.00012482836100362	0
Methylobacterium(100)	Otu087546	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087553	0	0	0	0	0.000110387459984546
Methylobacterium(100)	Otu087575	0	0	0.000109075043630017	0	0
Methylobacterium(100)	Otu087582	0	0.000124968757810547	0	0	0
Methylobacterium(100)	Otu087585	0	0.000124968757810547	0	0	0
Methylobacterium(100)	Otu087627	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087658	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087692	0.0000778513040093422	0	0	0	0
Methylobacterium(100)	Otu087699	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu087802	0	0	0	0	0.000110387459984546
Sphingobium(100)	Otu087855	0	0	0	0	0.000110387459984546
unclassified(100)	Otu087858	0	0	0	0	0.000110387459984546
Sphingobium(100)	Otu087939	0	0	0	0	0.000110387459984546
Sphingopyxis(100)	Otu087953	0	0	0	0	0.000110387459984546
Sphingomonas(100)	Otu088373	0	0	0	0	0.000110387459984546
Novosphingobium(100)	Otu088378	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu088695	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088698	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088750	0.0000778513040093422	0	0	0	0

Aeromonas(100)	Otu088798	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu088833	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088848	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu088853	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088856	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu088865	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088895	0.0000778513040093422	0	0	0	0
Aeromonas(100)	Otu088897	0	0	0.000109075043630017	0	0
Aeromonas(100)	Otu088916	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu088982	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu089063	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu089085	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu089093	0	0	0	0	0.000110387459984546
Aeromonas(100)	Otu089112	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu089140	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu089155	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu089317	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu089417	0	0.000124968757810547	0	0	0
Aeromonas(100)	Otu089426	0	0	0	0.00012482836100362	0
Aeromonas(100)	Otu089586	0	0	0	0	0.000110387459984546
Enterococcus(100)	Otu089837	0	0.000124968757810547	0	0	0
unclassified(100)	Otu089949	0	0	0	0	0.000110387459984546
unclassified(100)	Otu089960	0	0	0.000109075043630017	0	0
unclassified(100)	Otu089964	0	0	0	0.00012482836100362	0
unclassified(100)	Otu089968	0	0	0	0	0.000110387459984546
unclassified(100)	Otu089969	0	0	0	0	0.000110387459984546
unclassified(100)	Otu090050	0	0.000124968757810547	0	0	0
unclassified(100)	Otu090063	0.0000778513040093422	0	0	0	0
Enterococcus(100)	Otu090498	0	0	0	0	0.000110387459984546
Enterococcus(100)	Otu090519	0	0	0.000109075043630017	0	0
Enterococcus(100)	Otu090521	0	0.000124968757810547	0	0	0
Deinococcus(100)	Otu090733	0	0.000249937515621095	0	0	0.000220774919969092
unclassified(100)	Otu090881	0	0	0	0	0.000110387459984546

unclassified(100)	Otu090882	0	0	0	0	0.00077271221989182
unclassified(100)	Otu090892	0	0	0	0.00024965672200724	0
unclassified(100)	Otu090948	0	0	0	0	0.000220774919969092
unclassified(100)	Otu090996	0	0	0.000109075043630017	0	0
uncultured_bacterium(100)	Otu091018	0	0	0.000545375218150087	0	0
uncultured_bacterium(100)	Otu091019	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091079	0	0.000124968757810547	0	0	0
unclassified(100)	Otu091119	0	0	0.000109075043630017	0	0
Caedibacter(100)	Otu091172	0.0000778513040093422	0	0	0	0
Aquicella(100)	Otu091235	0	0	0	0	0.000662324759907275
Caedibacter(100)	Otu091242	0	0.000124968757810547	0	0	0
Caedibacter(100)	Otu091247	0.0000778513040093422	0	0	0	0
Aquicella(100)	Otu091515	0	0.000124968757810547	0	0	0
Coxiella(100)	Otu091553	0	0.000624843789052737	0	0	0
unclassified(100)	Otu091658	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091661	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091664	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091700	0	0.000124968757810547	0	0	0
unclassified(100)	Otu091727	0	0	0	0	0.000110387459984546
unclassified(100)	Otu091728	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091730	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091732	0	0	0	0	0.000110387459984546
unclassified(100)	Otu091733	0	0	0	0	0.000110387459984546
unclassified(100)	Otu091737	0	0	0	0	0.000110387459984546
unclassified(100)	Otu091740	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091744	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091747	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091750	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091751	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091752	0	0	0.000109075043630017	0	0
unclassified(100)	Otu091775	0	0.000124968757810547	0	0	0
unclassified(100)	Otu091817	0	0.000124968757810547	0	0	0
unclassified(100)	Otu091858	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu091859	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092034	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092035	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092036	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092039	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092040	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092042	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092044	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092048	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092052	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092054	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092056	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092263	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092266	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092268	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092291	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092294	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092296	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092297	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092325	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092340	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092341	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092349	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092351	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092352	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092356	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092357	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092360	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092363	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092374	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092377	0	0.000124968757810547	0	0	0
unclassified(100)	Otu092386	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092387	0	0	0.000109075043630017	0	0

unclassified(100)	Otu092392	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092394	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092395	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092396	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092400	0	0	0	0.00012482836100362	0
unclassified(100)	Otu092412	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092415	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092416	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092418	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092419	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092421	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092423	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092424	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092426	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092427	0	0	0.000109075043630017	0	0
unclassified(100)	Otu092429	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092438	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092439	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092440	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092442	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092451	0	0.000124968757810547	0	0	0
unclassified(100)	Otu092460	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092462	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu092467	0	0	0	0.00012482836100362	0
unclassified(100)	Otu092472	0	0	0	0.00012482836100362	0
unclassified(100)	Otu092484	0	0	0	0	0.000110387459984546
unclassified(100)	Otu092695	0	0	0	0.00012482836100362	0
Paracoccus(100)	Otu092702	0	0	0	0.00012482836100362	0
unclassified(100)	Otu092704	0	0.000124968757810547	0	0	0
Paracoccus(100)	Otu092716	0	0	0	0.00012482836100362	0
unclassified(100)	Otu092717	0	0.000124968757810547	0	0	0
Paracoccus(100)	Otu092724	0	0.000124968757810547	0	0	0
unclassified(100)	Otu092725	0	0	0	0.00012482836100362	0

Paracoccus(100)	Otu092735	0	0	0	0.00012482836100362	0
Paracoccus(100)	Otu092807	0	0	0	0.00012482836100362	0
Rubellimicrobium(100)	Otu092817	0	0	0	0	0.000110387459984546
Rubellimicrobium(100)	Otu093016	0	0	0	0.00149794033204344	0
Rubellimicrobium(100)	Otu093019	0	0	0	0.00049931344401448	0.000110387459984546
unclassified(100)	Otu093029	0	0	0	0	0.000110387459984546
Paracoccus(100)	Otu093032	0	0	0	0	0.000110387459984546
Paracoccus(100)	Otu093039	0	0.000124968757810547	0	0	0
Sphingomonas(100)	Otu097522	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097524	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097525	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu097536	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097541	0	0.000124968757810547	0	0	0
Novosphingobium(100)	Otu097545	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu097547	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097568	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097580	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097583	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097591	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu097594	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097597	0	0.000124968757810547	0	0	0
Novosphingobium(100)	Otu097614	0	0.000124968757810547	0	0	0
Novosphingobium(100)	Otu097619	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097623	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097648	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097649	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097661	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097663	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097673	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097690	0.000155702608018684	0	0	0	0
Novosphingobium(100)	Otu097694	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097706	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097726	0.0000778513040093422	0	0	0	0

Sphingomonas(100)	Otu097731	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097734	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097735	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097746	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097751	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu097756	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097759	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097768	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097773	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097781	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097787	0	0	0.000109075043630017	0	0
unclassified(100)	Otu097789	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097794	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097800	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu097801	0	0	0.000109075043630017	0	0
unclassified(100)	Otu097805	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097822	0	0	0.000109075043630017	0	0
unclassified(100)	Otu097824	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097831	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097836	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097847	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097848	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097861	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097871	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097886	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097892	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097914	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097916	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097917	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu097923	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097925	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097942	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097951	0.0000778513040093422	0	0	0	0

Novosphingobium(100)	Otu097954	0	0	0.000109075043630017	0	0
unclassified(100)	Otu097957	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu097960	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097961	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu097969	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097984	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097989	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu097991	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098000	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098011	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu098012	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu098018	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098027	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098028	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098033	0	0	0.000109075043630017	0	0
Sphingopyxis(100)	Otu098041	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu098062	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098067	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098078	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098079	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098085	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098097	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098108	0.0000778513040093422	0	0	0	0
Sphingopyxis(100)	Otu098132	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu098157	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098163	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu098203	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu098214	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098216	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu098234	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu098241	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu098261	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098267	0.0000778513040093422	0	0	0	0

Novosphingobium(100)	Otu098272	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098275	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098280	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098287	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098295	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098335	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu098358	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098359	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098362	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu098363	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098375	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098384	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098394	0.0000778513040093422	0	0	0	0
Sphingobium(100)	Otu098400	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098401	0	0	0.000109075043630017	0	0
Sphingobium(100)	Otu098404	0	0	0.000109075043630017	0	0
Novosphingobium(100)	Otu098412	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098425	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098431	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098455	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098464	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098468	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu098485	0	0	0.000109075043630017	0	0
unclassified(100)	Otu098492	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu098525	0	0	0	0.00012482836100362	0
Sphingomonas(100)	Otu098556	0	0	0	0	0.000110387459984546
Novosphingobium(100)	Otu098577	0	0	0	0.00012482836100362	0
Sphingomonas(100)	Otu098650	0	0	0	0	0.000110387459984546
unclassified(100)	Otu098690	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu098710	0	0	0	0	0.000110387459984546
Sphingomonas(100)	Otu098742	0	0	0	0.00012482836100362	0
Sphingomonas(100)	Otu098743	0	0	0	0.00012482836100362	0
unclassified(100)	Otu098761	0	0	0	0.00012482836100362	0

Sphingobium(100)	Otu098762	0	0	0	0	0.000110387459984546
Sphingobium(100)	Otu098816	0	0	0	0	0.000110387459984546
unclassified(100)	Otu098822	0	0	0	0	0.000110387459984546
Sphingomonas(100)	Otu098899	0	0	0.000109075043630017	0	0
Sphingomonas(100)	Otu098911	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu098914	0	0	0	0.00012482836100362	0
Novosphingobium(100)	Otu098967	0	0	0.000109075043630017	0	0
Sphingomonas(100)	Otu098968	0	0	0	0.00012482836100362	0
Novosphingobium(100)	Otu099018	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu099069	0	0	0	0.00012482836100362	0
Novosphingobium(100)	Otu099072	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu099090	0	0	0	0.00012482836100362	0
Novosphingobium(100)	Otu099119	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu099121	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu099122	0.0000778513040093422	0	0	0	0
Sphingopyxis(100)	Otu099134	0	0	0	0.00012482836100362	0
Blastomonas(100)	Otu099168	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu099175	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu099190	0	0	0	0.00012482836100362	0
Sphingobium(100)	Otu099398	0	0	0	0.00012482836100362	0
Novosphingobium(100)	Otu100600	0	0.000124968757810547	0	0	0
Sphingomonas(100)	Otu100607	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu100632	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu100638	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu100646	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu100820	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101231	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101233	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu101235	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu101271	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu101289	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu101291	0.0000778513040093422	0	0	0	0
Sphingomonas(100)	Otu101305	0	0.000124968757810547	0	0	0

Novosphingobium(100)	Otu101368	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101387	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101400	0.0000778513040093422	0	0	0	0
Novosphingobium(100)	Otu101401	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101413	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101425	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu101429	0	0.000124968757810547	0	0	0
unclassified(100)	Otu101434	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu105370	0	0	0.000109075043630017	0	0
unclassified(100)	Otu105371	0	0	0	0.00099862688802896	0
unclassified(100)	Otu105372	0	0	0	0.00012482836100362	0
unclassified(100)	Otu105383	0	0	0	0	0.000110387459984546
unclassified(100)	Otu105420	0	0.000124968757810547	0	0	0
unclassified(100)	Otu105421	0	0	0.000109075043630017	0	0
unclassified(100)	Otu105428	0	0	0.000109075043630017	0	0
unclassified(100)	Otu105430	0	0	0.000109075043630017	0	0
unclassified(100)	Otu105665	0	0.000124968757810547	0	0	0
unclassified(100)	Otu105803	0	0.000124968757810547	0	0	0
unclassified(100)	Otu105805	0	0	0.000109075043630017	0	0
Legionella(100)	Otu106014	0	0	0	0	0.000110387459984546
Legionella(100)	Otu106020	0	0	0	0	0.000110387459984546
Legionella(100)	Otu106031	0	0	0	0	0.000110387459984546
Legionella(100)	Otu106040	0	0	0	0	0.000441549839938183
unclassified(100)	Otu106045	0	0.000124968757810547	0	0	0
unclassified(100)	Otu106051	0	0.000124968757810547	0	0	0
unclassified(100)	Otu106052	0	0	0	0.00012482836100362	0
unclassified(100)	Otu106053	0	0	0	0.00012482836100362	0
unclassified(100)	Otu106065	0	0	0	0	0.000110387459984546
unclassified(100)	Otu106075	0	0	0	0	0.000110387459984546
Afipia(100)	Otu106352	0	0.000124968757810547	0	0	0
unclassified(100)	Otu106354	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu106410	0.0000778513040093422	0	0	0	0
Bradyrhizobium(100)	Otu106423	0	0	0.000109075043630017	0	0

Afipia(100)	Otu106462	0.0000778513040093422	0	0	0	0
Afipia(100)	Otu106486	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu106487	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu106499	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu106509	0	0	0.000109075043630017	0	0
unclassified(100)	Otu106511	0	0	0.000109075043630017	0	0
unclassified(100)	Otu106512	0	0	0.000109075043630017	0	0
unclassified(100)	Otu106513	0	0	0.000109075043630017	0	0
unclassified(100)	Otu106515	0	0	0	0	0.000110387459984546
unclassified(100)	Otu106516	0	0	0.000109075043630017	0	0
unclassified(100)	Otu106524	0.0000778513040093422	0	0	0	0
Bradyrhizobium(100)	Otu106535	0.0000778513040093422	0	0	0	0
Afipia(100)	Otu106561	0.0000778513040093422	0	0	0	0
Afipia(100)	Otu106588	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu106597	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu106605	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu106607	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu106654	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu106659	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu106671	0.0000778513040093422	0	0	0	0
Arcicella(100)	Otu106672	0	0.000124968757810547	0	0	0
unclassified(100)	Otu106727	0	0	0	0	0.000110387459984546
Bradyrhizobium(100)	Otu106754	0	0	0	0	0.000110387459984546
unclassified(100)	Otu106814	0	0	0	0	0.000110387459984546
unclassified(100)	Otu106914	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107092	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107094	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107123	0	0.000124968757810547	0	0	0
unclassified(100)	Otu107128	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107131	0	0.000124968757810547	0	0	0
unclassified(100)	Otu107134	0	0.000124968757810547	0	0	0
unclassified(100)	Otu107135	0	0.000124968757810547	0	0	0
unclassified(100)	Otu107139	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu107270	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107298	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107301	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107313	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107315	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107321	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107323	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu107330	0.0000778513040093422	0	0	0	0
Neisseria(100)	Otu108333	0	0	0	0.00012482836100362	0
uncultured(100)	Otu108348	0	0	0	0	0.000110387459984546
proteobacterium_Ellin181(100)	Otu108399	0	0	0.000109075043630017	0	0
proteobacterium_Ellin181(100)	Otu108425	0	0	0.000109075043630017	0	0
Fusobacterium(100)	Otu108461	0	0	0	0.00012482836100362	0
uncultured_bacterium(100)	Otu108483	0	0	0.000109075043630017	0	0
unclassified(100)	Otu108488	0	0	0	0	0.000220774919969092
uncultured(100)	Otu108523	0	0	0	0	0.000110387459984546
Legionella(100)	Otu108626	0.0000778513040093422	0	0	0	0
Legionella(100)	Otu108630	0	0.000249937515621095	0	0	0
Legionella(100)	Otu108650	0	0	0.00043630017452007	0	0
unclassified(100)	Otu108682	0	0	0.000327225130890052	0	0
uncultured_bacterium(100)	Otu108747	0	0.00124968757810547	0	0	0
Leptotrichia(100)	Otu108811	0	0	0	0.00012482836100362	0
unclassified(100)	Otu108843	0	0	0	0.00012482836100362	0
unclassified(100)	Otu108863	0	0	0	0.00012482836100362	0
unclassified(100)	Otu108871	0	0.000124968757810547	0	0	0
uncultured_Bacteroidetes_bacterium(100)	Otu108924	0	0	0.000109075043630017	0	0
uncultured_Sphingomonadaceae_bacterium(100)	Otu109044	0	0	0	0.00024965672200724	0
unclassified(100)	Otu109092	0	0.000124968757810547	0	0	0
unclassified(100)	Otu109093	0	0	0.000109075043630017	0	0
unclassified(100)	Otu109094	0	0	0.000109075043630017	0	0
unclassified(100)	Otu109096	0	0	0	0	0.000110387459984546
unclassified(100)	Otu109173	0	0.000124968757810547	0	0	0
uncultured_bacterium(100)	Otu109180	0	0.000249937515621095	0	0	0

unclassified(100)	Otu109181	0	0.00162459385153712	0	0	0
Patulibacter(100)	Otu109201	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu109229	0	0.000124968757810547	0	0	0
unclassified(100)	Otu109239	0	0	0.000109075043630017	0	0
unclassified(100)	Otu109283	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu109567	0	0	0	0	0.000110387459984546
unclassified(100)	Otu109572	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu109579	0	0	0	0	0.00331162379953637
unclassified(100)	Otu109605	0	0.000124968757810547	0	0	0
unclassified(100)	Otu109607	0	0.000124968757810547	0	0	0
uncultured(100)	Otu109614	0	0.000124968757810547	0	0	0
Craurococcus(100)	Otu109627	0	0	0	0.00037448508301086	0
unclassified(100)	Otu109628	0	0	0	0.00024965672200724	0
unclassified(100)	Otu109644	0	0	0.000109075043630017	0	0
unclassified(100)	Otu109647	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu109672	0	0	0	0	0.000110387459984546
Tanticharoenia(100)	Otu109673	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu109676	0	0	0	0	0.000110387459984546
unclassified(100)	Otu109733	0	0	0	0.00012482836100362	0
unclassified(100)	Otu109740	0	0	0	0.00012482836100362	0
Gluconobacter(100)	Otu109743	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu109744	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu109747	0	0	0	0	0.000110387459984546
unclassified(100)	Otu109752	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110284	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110289	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110304	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110336	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110337	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110340	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110344	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110357	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110359	0	0	0	0	0.000110387459984546

unclassified(100)	Otu110367	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110370	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110376	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110379	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110383	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110384	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110388	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110395	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110550	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110581	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110582	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110583	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110591	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110594	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110595	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110597	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110598	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110619	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110643	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110647	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110649	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110650	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110654	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110656	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110664	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110739	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110741	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110742	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110743	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110744	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110785	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110787	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110790	0	0	0	0	0.000110387459984546

Gluconobacter(100)	Otu110812	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110844	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110849	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110850	0	0	0	0	0.000110387459984546
unclassified(100)	Otu110859	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110863	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110864	0	0	0	0	0.000110387459984546
Gluconobacter(100)	Otu110881	0	0	0	0	0.000110387459984546
Craurococcus(100)	Otu110925	0	0	0	0.00024965672200724	0
unclassified(100)	Otu111874	0	0.000124968757810547	0	0	0
unclassified(100)	Otu111875	0	0.000124968757810547	0	0	0
unclassified(100)	Otu111876	0	0.000124968757810547	0	0	0
unclassified(100)	Otu111886	0	0.000124968757810547	0	0	0
unclassified(100)	Otu111910	0	0.000124968757810547	0	0	0
unclassified(100)	Otu111912	0	0.000124968757810547	0	0	0
unclassified(100)	Otu118566	0	0	0.000109075043630017	0	0
unclassified(100)	Otu122060	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122065	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122067	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122112	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122118	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122129	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122160	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122165	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122292	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122319	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122320	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122356	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122361	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122373	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122378	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122385	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu122393	0	0.000124968757810547	0	0	0

unclassified(100)	Otu122404	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122407	0	0.000124968757810547	0	0	0
unclassified(100)	Otu122414	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu123034	0	0	0	0.00012482836100362	0
Enhydrobacter(100)	Otu123084	0	0	0	0	0.000110387459984546
Psychrobacter(100)	Otu123110	0	0	0	0.00012482836100362	0
Enhydrobacter(100)	Otu123258	0	0	0	0.00012482836100362	0
Acinetobacter(100)	Otu123267	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu123388	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu123434	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124132	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu124176	0	0	0	0.00012482836100362	0
Alkanindiges(100)	Otu124228	0	0.000124968757810547	0	0	0
Alkanindiges(100)	Otu124517	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu124528	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu124529	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124537	0	0	0.000109075043630017	0	0
Acinetobacter(100)	Otu124553	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124584	0	0	0.000109075043630017	0	0
unclassified(100)	Otu124601	0	0	0	0.00012482836100362	0
Acinetobacter(100)	Otu124648	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124687	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124754	0	0	0	0.00012482836100362	0
Enhydrobacter(100)	Otu124828	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124904	0	0.000124968757810547	0	0	0
Acinetobacter(100)	Otu124951	0	0	0	0.00012482836100362	0
Enhydrobacter(100)	Otu124967	0	0	0	0.00012482836100362	0
unclassified(100)	Otu125021	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125023	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125028	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125047	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125070	0	0.000124968757810547	0	0	0
Caulobacter(100)	Otu125079	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu125098	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125109	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125123	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125127	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125128	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125136	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125140	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125173	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125181	0.0000778513040093422	0	0	0	0
Phenylobacterium(100)	Otu125182	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125187	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125202	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125208	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125228	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125230	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125288	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125361	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125367	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125380	0.0000778513040093422	0	0	0	0
Phenylobacterium(100)	Otu125390	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125406	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125409	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125411	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125417	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125434	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125438	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125443	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125480	0	0	0.000109075043630017	0	0
Caulobacter(100)	Otu125542	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125561	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125563	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125567	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125592	0	0	0.000109075043630017	0	0

Brevundimonas(100)	Otu125594	0	0	0.000109075043630017	0	0
unclassified(100)	Otu125649	0	0	0.000109075043630017	0	0
Caulobacter(100)	Otu125728	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125736	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125742	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125753	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125755	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125764	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125770	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125782	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125784	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125804	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125807	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu125816	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125817	0.0000778513040093422	0	0	0	0
Brevundimonas(100)	Otu125820	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125822	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125824	0	0.000124968757810547	0	0	0
unclassified(100)	Otu125840	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125843	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125849	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125851	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125856	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125876	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125882	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125885	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125886	0	0	0	0	0.000110387459984546
Caulobacter(100)	Otu125888	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125894	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125937	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125943	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu125963	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125968	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu125972	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125978	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125980	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125982	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125994	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125996	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125997	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu125999	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126003	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126004	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126006	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126007	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126011	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126020	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126021	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126026	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126027	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126030	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126034	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126038	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126066	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126069	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126075	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126080	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126128	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126156	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126169	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126172	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126176	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126180	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126183	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126184	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126446	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu126523	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126524	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126529	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126532	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126546	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126715	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126717	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126719	0	0	0	0	0.000110387459984546
unclassified(100)	Otu126793	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu126851	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu126973	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu126978	0.0000778513040093422	0	0	0	0
Rhizobium(100)	Otu126980	0.0000778513040093422	0	0	0	0
Rhizobium(100)	Otu126996	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu127001	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu127046	0.0000778513040093422	0	0	0	0
Rhizobium(100)	Otu127267	0	0	0	0.00012482836100362	0
Rhizobium(100)	Otu127277	0	0	0.000109075043630017	0	0
Rhizobium(100)	Otu127280	0	0	0.000109075043630017	0	0
Rhizobium(100)	Otu127288	0	0	0	0.00012482836100362	0
Rhizobium(100)	Otu127340	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu127342	0	0	0	0.00012482836100362	0
Rhizobium(100)	Otu127434	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu127438	0	0	0	0	0.000110387459984546
unclassified(100)	Otu127453	0	0	0	0	0.000220774919969092
Flectobacillus(100)	Otu127459	0	0	0.000109075043630017	0	0
Hymenobacter(100)	Otu127463	0	0.000124968757810547	0	0	0
Hymenobacter(100)	Otu127465	0	0	0	0	0.000110387459984546
Hymenobacter(100)	Otu127467	0	0	0	0	0.000110387459984546
Hymenobacter(100)	Otu127469	0	0.000124968757810547	0	0	0
Hymenobacter(100)	Otu127471	0	0	0	0	0.000110387459984546
Hymenobacter(100)	Otu127517	0	0	0	0.00012482836100362	0
Flexibacter(100)	Otu127525	0	0	0	0.00012482836100362	0

Hymenobacter(100)	Otu127527	0	0	0	0.00012482836100362	0
Hymenobacter(100)	Otu127529	0	0	0	0	0.000110387459984546
Spirosoma(100)	Otu127535	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu127543	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu127545	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu127553	0.0000778513040093422	0	0	0	0
Spirosoma(100)	Otu127554	0.0000778513040093422	0	0	0	0
Hymenobacter(100)	Otu127558	0	0.000124968757810547	0	0	0
Hymenobacter(100)	Otu127560	0	0.000124968757810547	0	0	0
Hymenobacter(100)	Otu127564	0	0.000124968757810547	0	0	0
unclassified(100)	Otu127636	0	0	0	0	0.000220774919969092
Hymenobacter(100)	Otu127637	0	0	0	0	0.000110387459984546
Hymenobacter(100)	Otu127644	0	0.000124968757810547	0	0	0
Hymenobacter(100)	Otu127842	0	0	0	0.00012482836100362	0
Hymenobacter(100)	Otu127843	0	0	0.000109075043630017	0	0
Caulobacter(100)	Otu127945	0	0	0	0.00012482836100362	0
unclassified(100)	Otu128032	0.0000778513040093422	0	0	0	0
Caulobacter(100)	Otu128034	0	0	0.000109075043630017	0	0
Brevundimonas(100)	Otu128038	0	0	0	0.00012482836100362	0
unclassified(100)	Otu128201	0	0	0.000109075043630017	0	0
Caulobacter(100)	Otu128211	0	0	0.000109075043630017	0	0
Phenylobacterium(100)	Otu128245	0	0	0.000109075043630017	0	0
Phenylobacterium(100)	Otu128290	0	0	0.000109075043630017	0	0
Brevundimonas(100)	Otu128353	0	0	0	0	0.000110387459984546
Brevundimonas(100)	Otu128380	0	0	0	0.00012482836100362	0
unclassified(100)	Otu128410	0	0	0	0	0.000110387459984546
unclassified(100)	Otu128411	0	0	0	0	0.000110387459984546
Rhizobium(100)	Otu128551	0	0.000124968757810547	0	0	0
Rhizobium(100)	Otu128657	0.0000778513040093422	0	0	0	0
Rhizobium(100)	Otu128659	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu128898	0	0	0	0.00012482836100362	0
unclassified(100)	Otu128918	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129039	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu129041	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129050	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129051	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129061	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129063	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129064	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129065	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129066	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129079	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129081	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129083	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129091	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129093	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129132	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129676	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129677	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129713	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129716	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129717	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129723	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129726	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129728	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129733	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129735	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129744	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129752	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129756	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu129767	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu130919	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131121	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131125	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131134	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131135	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu131139	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131146	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131164	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131165	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131171	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131174	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131178	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131181	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131183	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131194	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131200	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131209	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131210	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131211	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131213	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131215	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131223	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131232	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131233	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131237	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131239	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131241	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131271	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131290	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131305	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131312	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131315	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131316	0	0.000999750062484379	0	0	0
unclassified(100)	Otu131320	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131324	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131325	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131327	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131331	0	0.000124968757810547	0	0	0

unclassified(100)	Otu131333	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131336	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131339	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131341	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131343	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131353	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131355	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu131369	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131370	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131372	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131375	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131380	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131383	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131385	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131387	0	0.000124968757810547	0	0	0
unclassified(100)	Otu131396	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131398	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131403	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131404	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131405	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131409	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131411	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131412	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131413	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131414	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131418	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131421	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131423	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131424	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131426	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131428	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131429	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131430	0	0	0	0	0.000110387459984546

unclassified(100)	Otu131431	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131435	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131436	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131439	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131441	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131443	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131446	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131451	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131452	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131456	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131463	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131465	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131467	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131473	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131478	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131483	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131485	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131489	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131490	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131497	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131507	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131511	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131512	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131513	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131518	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131525	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131529	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131533	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131535	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131537	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131548	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131550	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131555	0	0	0.000109075043630017	0	0

unclassified(100)	Otu131557	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131558	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131561	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131566	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131568	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131571	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131572	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131573	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131579	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131581	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131585	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131586	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131587	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131593	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131594	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131597	0	0	0.000109075043630017	0	0
unclassified(100)	Otu131604	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131606	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131607	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131608	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131609	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131610	0	0	0	0	0.000110387459984546
unclassified(100)	Otu131616	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131624	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131670	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131704	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131708	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131714	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131717	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131718	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131726	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131732	0	0	0	0.00012482836100362	0
unclassified(100)	Otu131772	0	0	0	0	0.000110387459984546

unclassified(100)	Otu132470	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132471	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132476	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132477	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132480	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132482	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132483	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132484	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132488	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132491	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132494	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132497	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132498	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132499	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132502	0	0.000124968757810547	0	0	0
unclassified(100)	Otu132505	0	0.000124968757810547	0	0	0
unclassified(100)	Otu132508	0	0.000124968757810547	0	0	0
unclassified(100)	Otu132510	0	0.000249937515621095	0	0	0
unclassified(100)	Otu132512	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132514	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132515	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132517	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132518	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132523	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132525	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132529	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132566	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132570	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132571	0	0	0.000109075043630017	0	0
unclassified(100)	Otu132573	0	0	0.000109075043630017	0	0
unclassified(100)	Otu166928	0	0.000124968757810547	0	0	0
unclassified(100)	Otu167036	0	0.000124968757810547	0	0	0
unclassified(100)	Otu167722	0	0	0.000109075043630017	0	0

unclassified(100)	Otu168364	0	0	0	0.00012482836100362	0
unclassified(100)	Otu168446	0	0	0	0.00012482836100362	0
Stenotrophomonas(100)	Otu168449	0	0	0	0.00012482836100362	0
Stenotrophomonas(100)	Otu168457	0	0	0	0.00012482836100362	0
unclassified(100)	Otu168460	0	0	0	0.00012482836100362	0
unclassified(100)	Otu168473	0	0	0	0.00012482836100362	0
unclassified(100)	Otu168476	0	0	0	0.00012482836100362	0
unclassified(100)	Otu170944	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu170950	0	0	0	0	0.000110387459984546
unclassified(100)	Otu170951	0	0	0	0	0.000110387459984546
unclassified(100)	Otu170955	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu170957	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu170958	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu170960	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu170961	0	0	0	0	0.000110387459984546
unclassified(100)	Otu171097	0	0	0	0	0.000110387459984546
unclassified(100)	Otu172223	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172232	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172238	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172366	0	0	0	0	0.000110387459984546
unclassified(100)	Otu172368	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172374	0	0.000124968757810547	0	0	0
unclassified(100)	Otu172376	0	0.000124968757810547	0	0	0
unclassified(100)	Otu172387	0	0	0	0	0.000110387459984546
unclassified(100)	Otu172392	0	0	0.000109075043630017	0	0
unclassified(100)	Otu172398	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172399	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172401	0	0	0	0.00012482836100362	0
unclassified(100)	Otu172434	0	0.000124968757810547	0	0	0
unclassified(100)	Otu173722	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173725	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173727	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173779	0	0	0.000109075043630017	0	0

unclassified(100)	Otu173781	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173782	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173783	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173787	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173788	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173789	0	0	0.000109075043630017	0	0
unclassified(100)	Otu173796	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173800	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173806	0	0.000124968757810547	0	0	0
unclassified(100)	Otu173808	0	0.000124968757810547	0	0	0
unclassified(100)	Otu173811	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173828	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173829	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173840	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173894	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173896	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu173899	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu174098	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174099	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174100	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174104	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174106	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174108	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174109	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174110	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174111	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174114	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174119	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174142	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174143	0	0.000124968757810547	0	0	0
unclassified(100)	Otu174147	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174154	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174155	0	0	0.000109075043630017	0	0

unclassified(100)	Otu174157	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174161	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174172	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174173	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174174	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174194	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174196	0	0.000124968757810547	0	0	0
unclassified(100)	Otu174201	0	0.000124968757810547	0	0	0
unclassified(100)	Otu174206	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174209	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174211	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174218	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174259	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu174261	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu174266	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu174362	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174368	0	0	0.000109075043630017	0	0
unclassified(100)	Otu174397	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174398	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174399	0	0	0	0	0.000110387459984546
unclassified(100)	Otu174742	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174747	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174748	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174751	0	0	0	0.00012482836100362	0
unclassified(100)	Otu174762	0	0	0	0	0.000110387459984546
Beta_vulgaris_subsp._vulgaris(100)	Otu174763	0	0	0	0	0.000110387459984546
unclassified(100)	Otu175839	0	0	0.000109075043630017	0	0
Candidatus_Rhabdochlamydia(100)	Otu175950	0	0	0	0	0.000220774919969092
unclassified(100)	Otu176005	0	0	0	0	0.000331162379953637
unclassified(100)	Otu176146	0	0	0	0.00012482836100362	0
unclassified(100)	Otu176294	0	0.000124968757810547	0	0	0
unclassified(100)	Otu176370	0	0	0	0	0.000110387459984546
Caldanaerobius(100)	Otu176440	0	0	0	0.00012482836100362	0

Truepera(100)	Otu176441	0	0	0	0	0.000331162379953637
unclassified(100)	Otu176527	0	0	0	0.00012482836100362	0
Incertae_Sedis(100)	Otu176546	0	0	0	0	0.000110387459984546
Incertae_Sedis(100)	Otu176548	0	0	0	0	0.000110387459984546
unclassified(100)	Otu176584	0	0	0	0	0.000220774919969092
uncultured_bacterium(100)	Otu176672	0	0	0	0.00037448508301086	0
Aureimonas(100)	Otu176736	0	0	0	0	0.000110387459984546
Aureimonas(100)	Otu176740	0	0.000124968757810547	0	0	0
unclassified(100)	Otu176764	0	0	0	0	0.000110387459984546
unclassified(100)	Otu176819	0	0	0.000109075043630017	0	0
unclassified(100)	Otu176820	0	0	0.000109075043630017	0	0
unclassified(100)	Otu177046	0	0	0.000109075043630017	0	0
unclassified(100)	Otu177125	0	0.000124968757810547	0	0	0
unclassified(100)	Otu177149	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu177152	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu177154	0.0000778513040093422	0	0	0	0
Bdellovibrio(100)	Otu177535	0.000233553912028026	0	0	0	0
unclassified(100)	Otu177615	0	0	0	0	0.000110387459984546
unclassified(100)	Otu177616	0	0	0	0	0.000110387459984546
unclassified(100)	Otu177618	0	0	0	0	0.000110387459984546
unclassified(100)	Otu177646	0	0.000124968757810547	0	0	0
unclassified(100)	Otu177663	0	0	0	0.00012482836100362	0
unclassified(100)	Otu177673	0	0	0	0.00012482836100362	0
Nosocomiicoccus(100)	Otu177852	0	0	0	0.00074897016602172	0
Staphylococcus(100)	Otu178065	0	0.000124968757810547	0	0	0
Staphylococcus(100)	Otu178089	0	0.000124968757810547	0	0	0
Staphylococcus(100)	Otu178094	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu178155	0	0.000124968757810547	0	0	0
Staphylococcus(100)	Otu178215	0	0	0.000109075043630017	0	0
Staphylococcus(100)	Otu178261	0	0	0	0.00012482836100362	0
unclassified(100)	Otu178828	0	0.000124968757810547	0	0	0
unclassified(100)	Otu178833	0	0.000124968757810547	0	0	0
unclassified(100)	Otu178888	0	0	0	0	0.000110387459984546

Stenotrophomonas(100)	Otu178889	0	0	0	0	0.000110387459984546
Stenotrophomonas(100)	Otu178896	0	0	0	0.00012482836100362	0
Stenotrophomonas(100)	Otu178897	0	0	0	0	0.000110387459984546
unclassified(100)	Otu178899	0	0	0	0	0.000110387459984546
Stenotrophomonas(100)	Otu178900	0	0	0	0	0.000110387459984546
Stenotrophomonas(100)	Otu178911	0	0	0	0	0.000110387459984546
unclassified(100)	Otu179028	0	0.000124968757810547	0	0	0
unclassified(100)	Otu179064	0	0	0	0.00012482836100362	0
Stenotrophomonas(100)	Otu179149	0	0.000124968757810547	0	0	0
Stenotrophomonas(100)	Otu179172	0	0.000124968757810547	0	0	0
Stenotrophomonas(100)	Otu179226	0.0000778513040093422	0	0	0	0
Stenotrophomonas(100)	Otu179228	0	0	0	0	0.000110387459984546
unclassified(100)	Otu179244	0	0	0.000109075043630017	0	0
Rhodanobacter(100)	Otu179249	0	0	0	0	0.000110387459984546
unclassified(100)	Otu179254	0	0	0.000109075043630017	0	0
Stenotrophomonas(100)	Otu179257	0	0	0	0	0.000110387459984546
Staphylococcus(100)	Otu179370	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu179375	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu179477	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu179480	0	0	0	0.00012482836100362	0
Staphylococcus(100)	Otu179493	0	0	0.000109075043630017	0	0
Staphylococcus(100)	Otu179524	0	0.000124968757810547	0	0	0
unclassified(100)	Otu179580	0	0	0	0	0.000110387459984546
Staphylococcus(100)	Otu179725	0	0	0	0	0.000110387459984546
Staphylococcus(100)	Otu179735	0	0	0	0	0.000110387459984546
unclassified(100)	Otu179882	0	0	0	0	0.000110387459984546
unclassified(100)	Otu179883	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu179884	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu179887	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180008	0	0	0.000109075043630017	0	0
unclassified(100)	Otu180011	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180012	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180016	0	0.000124968757810547	0	0	0

unclassified(100)	Otu180018	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180045	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180073	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180080	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180097	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180098	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180099	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180101	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180363	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180425	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180427	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180430	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180434	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180436	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180440	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180442	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180444	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180446	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180452	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180472	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180475	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180482	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180576	0	0	0	0	0.000110387459984546
unclassified(100)	Otu180614	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180616	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180622	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180626	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180629	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180639	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180644	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180648	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180657	0	0	0.000109075043630017	0	0
unclassified(100)	Otu180658	0	0	0.000109075043630017	0	0

unclassified(100)	Otu180663	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180666	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180668	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180669	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180677	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180678	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180679	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180682	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180686	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180689	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180690	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180696	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180697	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180698	0	0	0	0.00012482836100362	0
unclassified(100)	Otu180704	0	0	0.000109075043630017	0	0
unclassified(100)	Otu180710	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180714	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180716	0	0.000124968757810547	0	0	0
unclassified(100)	Otu180722	0	0	0.000109075043630017	0	0
unclassified(100)	Otu180723	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180742	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180779	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180785	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180786	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180787	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180788	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180791	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180792	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180793	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180798	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180801	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180802	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180804	0.0000778513040093422	0	0	0	0

unclassified(100)	Otu180806	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180821	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180826	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180849	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu180859	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181571	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181578	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181584	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181593	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181594	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181596	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181597	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181621	0.0000778513040093422	0	0	0	0
unclassified(100)	Otu181624	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu182995	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu182999	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu183000	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183004	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu183151	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu183200	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183209	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183210	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183214	0	0	0	0	0.000220774919969092
Wolbachia(100)	Otu183217	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183219	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183222	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183279	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183298	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183303	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183308	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183310	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183311	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183326	0	0.000124968757810547	0	0	0

Wolbachia(100)	Otu183328	0.0000778513040093422	0	0	0	0
Wolbachia(100)	Otu183343	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183348	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183351	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183352	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu183361	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183365	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183366	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183374	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183375	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183376	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183381	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183384	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183388	0	0	0	0.00012482836100362	0
Wolbachia(100)	Otu183389	0	0	0	0	0.000110387459984546
Wolbachia(100)	Otu183393	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183394	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183399	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183402	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183403	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183404	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183408	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183412	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183413	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183414	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183417	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu183418	0	0	0.000109075043630017	0	0
Wolbachia(100)	Otu185557	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu185793	0	0.000124968757810547	0	0	0
Wolbachia(100)	Otu185903	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191170	0	0.000124968757810547	0	0	0
unclassified(100)	Otu191214	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191231	0	0	0.000109075043630017	0	0

Flavobacterium(100)	Otu191234	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191237	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191241	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191262	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191319	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191321	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191425	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu191436	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu191461	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu191463	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu191468	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu191481	0	0.000124968757810547	0	0	0
unclassified(100)	Otu191484	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu191507	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu191598	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191599	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191600	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191601	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191616	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191622	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191623	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191625	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191626	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191631	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191636	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191644	0	0	0	0.00012482836100362	0
unclassified(100)	Otu191645	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191646	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191652	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191655	0	0	0.000109075043630017	0	0
unclassified(100)	Otu191657	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191661	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu191665	0	0	0	0.00012482836100362	0

Chryseobacterium(100)	Otu191668	0	0	0	0.00012482836100362	0
unclassified(100)	Otu191669	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191674	0	0	0	0.00012482836100362	0
unclassified(100)	Otu191675	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191685	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu191688	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191695	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191696	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191699	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191700	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191706	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191707	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191713	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191720	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu191799	0	0	0	0.00012482836100362	0
Bergeyella(100)	Otu191802	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191804	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu191807	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191810	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191811	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191816	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191818	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191819	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191825	0	0	0.000109075043630017	0	0
Cloacibacterium(100)	Otu191829	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191830	0	0	0.000109075043630017	0	0
Chryseobacterium(100)	Otu191832	0	0	0.000109075043630017	0	0
Flavobacterium(100)	Otu191997	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192006	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192007	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192012	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu192026	0	0	0	0.00012482836100362	0
unclassified(100)	Otu192030	0	0	0	0.00012482836100362	0

Chryseobacterium(100)	Otu192035	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192053	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192054	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu192090	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu192092	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192096	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu192099	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu192728	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu192770	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu192776	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu192837	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu192842	0	0.000124968757810547	0	0	0
unclassified(100)	Otu192844	0	0.000124968757810547	0	0	0
unclassified(100)	Otu192845	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu192846	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu192853	0	0.000124968757810547	0	0	0
unclassified(100)	Otu192865	0	0.000124968757810547	0	0	0
unclassified(100)	Otu193071	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu193106	0.0000778513040093422	0	0	0	0
Chryseobacterium(100)	Otu193116	0.0000778513040093422	0	0	0	0
Chryseobacterium(100)	Otu193123	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu193262	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu193267	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu193269	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu193275	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu193277	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu193290	0	0	0	0.00012482836100362	0
Chryseobacterium(100)	Otu193313	0	0	0	0.00012482836100362	0
unclassified(100)	Otu193935	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu193971	0	0	0	0.00012482836100362	0
unclassified(100)	Otu193981	0	0	0	0.00012482836100362	0
Flavobacterium(100)	Otu194027	0	0	0	0	0.000110387459984546
unclassified(100)	Otu194029	0	0	0	0	0.000110387459984546

Chryseobacterium(100)	Otu194030	0	0	0	0	0.000110387459984546
unclassified(100)	Otu194033	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu194035	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194040	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194055	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194061	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu194066	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194070	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194071	0	0	0	0	0.000110387459984546
unclassified(100)	Otu194113	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194119	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194128	0	0	0	0	0.000110387459984546
Chryseobacterium(100)	Otu194130	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu194134	0	0	0	0	0.000110387459984546
unclassified(100)	Otu194135	0	0	0	0	0.000110387459984546
Flavobacterium(100)	Otu196713	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196715	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu196719	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196732	0	0.000124968757810547	0	0	0
Bergeyella(100)	Otu196738	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196762	0	0.000124968757810547	0	0	0
unclassified(100)	Otu196773	0	0.000124968757810547	0	0	0
Bergeyella(100)	Otu196777	0	0.000124968757810547	0	0	0
Myroides(100)	Otu196778	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196780	0	0.000124968757810547	0	0	0
unclassified(100)	Otu196795	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196810	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196812	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196825	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196855	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196867	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196873	0	0.000124968757810547	0	0	0
Flavobacterium(100)	Otu196878	0	0.000124968757810547	0	0	0

Flavobacterium(100)	Otu196884	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196900	0	0.000124968757810547	0	0	0
unclassified(100)	Otu196916	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196920	0	0.000124968757810547	0	0	0
unclassified(100)	Otu196921	0	0.000124968757810547	0	0	0
unclassified(100)	Otu196923	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196938	0	0.000124968757810547	0	0	0
Chryseobacterium(100)	Otu196941	0	0.000124968757810547	0	0	0
