

Additional file 14. The top four PANTHER signalling pathways (taken from www.pantherdb.org) most strongly differentially regulated between non-N-myc amplified neuroblastoma tissues from patients with favourable outcome (no relapse) or poor outcome (relapse of disease). Neuroblastoma gene expression data was obtained from Gene Expression Omnibus (www.ncbi.nlm.nih.gov/geo/; accession number GSE3446; Asgharzadeh et al., J Natl Cancer Inst 2006;98:1193-203).

PANTHER signalling pathway	p-value
1. Wnt signalling pathway	2.80×10^{-16}
2. Huntington disease	6.53×10^{-11}
3. Angiogenesis	7.68×10^{-11}
4. PDGF signalling pathway	3.55×10^{-9}