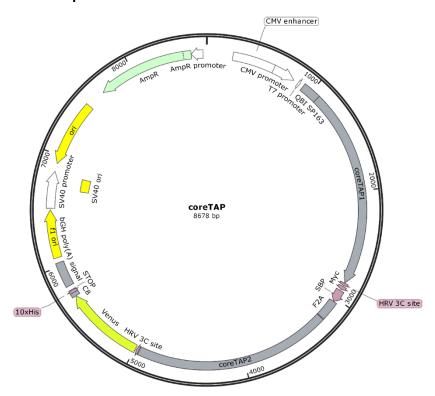
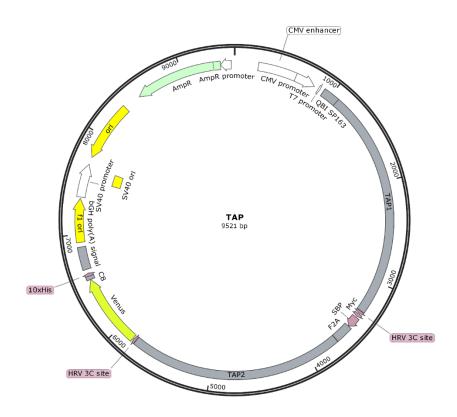
Plasmid maps



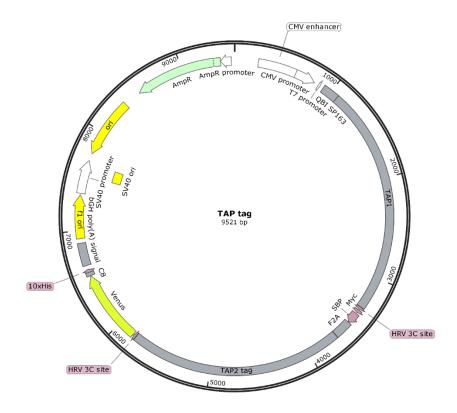
Plasmid encoding for coreTAP



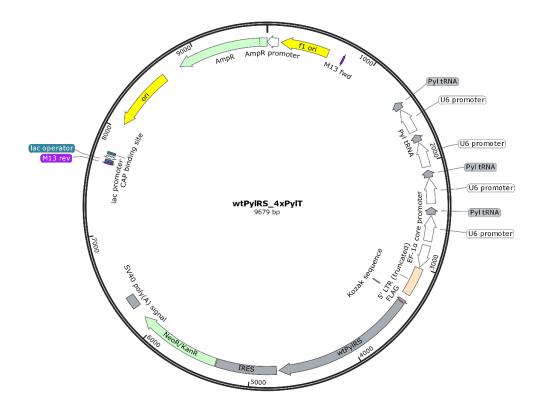
Plasmid encoding for coreTAP $^{\mathsf{TAG}}$



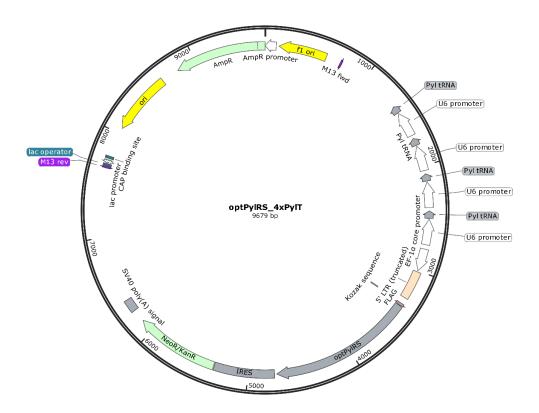
Plasmid encoding for TAP



Plasmid encoding for TAP $^{\mathsf{TAG}}$

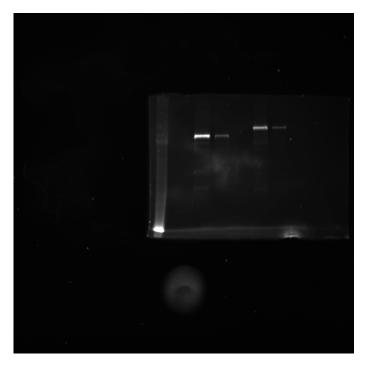


Plasmid encoding for wtPyIRS

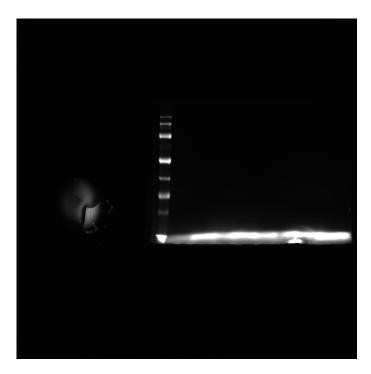


Plasmid encoding for optPyIRS

Figure 2 c



mVenus in-gel fluorescence (ex/em 480/535)



 $mVenus\ in\mbox{-}gel\ fluorescence\ marker\ image$

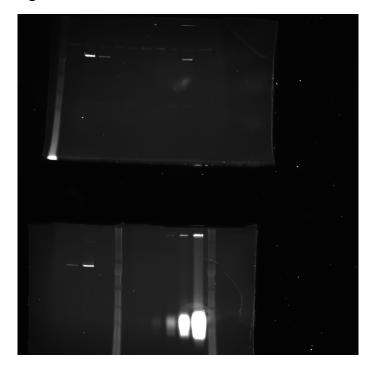


anti-TAP1 (148.3)



anti-β-actin (AC-74, Sigma-Aldrich)

Figure 3 a

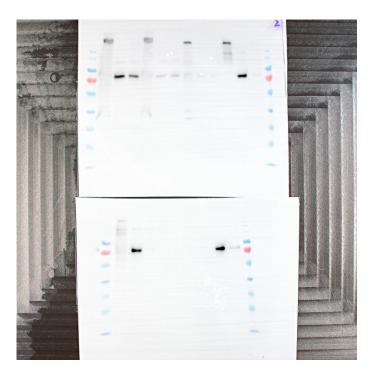


mVenus in-gel fluorescence (ex/em 480/535) (upper gel)

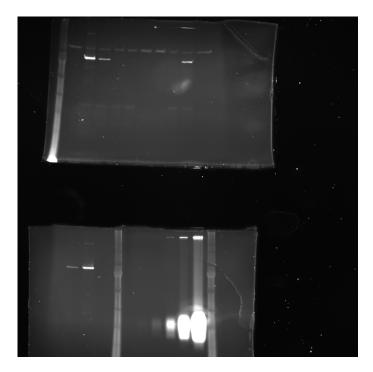
Figure 3 b



input, anti-TAP1 (148.3)
(upper blot, lane 1-4 from the left)



purified protein, anti-TAP1 (148.3) (lower blot, lane 1-4 from the right)



purified protein, mVenus in-gel fluorescence (ex/em 480/535) (lower gel, lane 1-4 from the left)