
FYN [isoform b]

Product code 08-531

Full-length human FYN [isoform b] [1-534(end) amino acids of accession number NP_694592.1] was expressed as N-terminal GST-fusion protein (87 kDa) using baculovirus expression system. GST-FYN [isoform b] was purified by using glutathione sepharose chromatography.

Assay platform : Mobility Shift Assay

Substrate : Srctide

ATP (μ M) K_{mapp} / Bin : 20 / 25

Metal : Mg

Reference compound : Staurosporine

IC50 at ATP Bin (nM) : 2.8

IC50 at 1 mM ATP (nM) : 42
