
TTK

Product code 05-169

Full-length human TTK [1-857(end) amino acids of accession number NP_003309.2] was expressed as N-terminal GST-fusion protein (123 kDa) using baculovirus expression system. GST-TTK was purified by using glutathione sepharose chromatography and anion exchange chromatography.

Assay Platform : ELISA

Substrate : Lyn substrate peptide

ATP (uM) $K_{m\ app}$ / Bin : 0.16 / 0.2

Metal : Mn

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 380
