
MGC42105

Product code 02-125

Full-length human MGC42105 [1-436(end) amino acids of accession number NP_699192.1] was expressed as N-terminal GST-fusion protein (76 kDa) using baculovirus expression system. GST-MGC42105 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : CHKtide

ATP (uM) $K_{m\ app}$ / Bin : 21 / 25

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 300
