
NDR1(STK38)

Product code 01-125

Full-length human NDR1 [1-465(end) amino acids of accession number NP_009202.1] was co-expressed as N-terminal GST-fusion protein (81kDa) with human His-tagged MOBKL1A [1-216(end) amino acids of accession number NP_775739.1] using baculovirus expression system. GST-NDR1 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : SGKtide

ATP (uM) $K_{m\ app}$ / Bin : 12 / 10

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 1.8
