
MAP2K3

Product code 07-048

Full-length human MAP2K3 [1-347(end) amino acids of accession number NP_659731.1] was co-expressed as N-terminal His-tagged protein (42 kDa) with human GST-MAP3K3 [1-626(end) amino acids of accession number NP_002392.2] using baculovirus expression system. His-tagged MAP2K3 was purified by using Ni-NTA affinity chromatography.

Assay Platform : ELISA

Substrate : p38a

ATP (uM) $K_{m\ app}$ / Bin : 0.36 / 0.5

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 0.42
