MAPKAPK3

Product code: 02-143

Full-length human MAPKAPK3 [1-382(end) amino acids of accession number NP_004626.1] was co-expressed as N-terminal GST-fusion protein (70 kDa) with human His-tagged p38β [1-364(end) amino acids of accession number NP_002742.3] and human His-tagged MAP2K6 [1-334(end) amino acids of accession number NP_002749.2] using baculovirus expression system. GST-MAPKAPK3 was purified by using glutathione sepharose chromatography.

Assay platform	: MSA
Substrate	: GS peptide

ATP (µM) Km app / Bin	:	13 / 10
Metal	:	Mg
Reference compound	:	K252a
IC50 at ATP Bin (nM)	:	410
IC50 at 1 mM ATP (nM)	:	n.a.