MAPKAPK2

Product code: 02-142

Full-length human MAPKAPK2 [1-400(end) amino acids of

accession number NP 116584.2] was co-expressed as N-terminal

GST-fusion protein (73 kDa) with human His-tagged p38ß [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.

: Staurosporine

: Ma

: GS peptide

ATP (μ M) Km app / Bin : 3.6 / 5

: 80

: MSA

Assay platform

Reference compound

IC50 at ATP Bin (nM)

IC50 at 1 mM ATP (nM): 9300

Substrate

Metal