## MAP2K5

Product code: 07-145

Full-length human MAP2K5 [1-448(end) amino acids of accession

number NP 660143.1] was co-expressed as N-terminal GST-fusion



acids of accession number NP_002392.2] , CDC37 and HSP90
using baculovirus expression system. GST-MAP2K5 was purified by
using glutathione sepharose chromatography.

- protein (77 kDa) with human His-tagged MAP3K3[1-626(end) amino

ATP (uM)

IC50 at 1 mM ATP (nM): 62 \* Erk5/EGFR-derived peptide

Reference compound

Assay platform

Substrate

Metal



Cascade Assay \*

: MSA

: Erk5

: 1000

: Mg