

Recombinant Human MAP4K1 Protein, His tagged

Cat. No. MAP4K1-20399H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human HPK1 was expressed in Baculo-infected insect cells. The protein was purified by a three-step chromatographic procedure comprising affinity chromatography and size exclusion chromatography steps. Including tag cleavage.
Species	Human
Source	Insect cells
Description	Enables ATP binding activity and MAP kinase kinase kinase activity. Involved in several processes, including JNK cascade; cellular response to phorbol 13-acetate 12-myristate; and protein phosphorylation. Located in membrane.
Source	Insect cells
Species	Human
Tag	His
Molecular Weight	34.4 kDa
Purity	> 90%
Storage Buffer	20 mM TRIS pH 8.0; 150 mM NaCl; 5% glycerol; 2 mM DTT

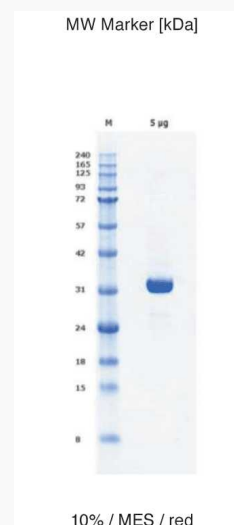
GENE INFORMATION

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Gene Name	MAP4K1 mitogen-activated protein kinase kinase kinase kinase 1 [Homo sapiens (human)]
Official Symbol	MAP4K1
Synonyms	MAP4K1; mitogen-activated protein kinase kinase kinase kinase 1; hematopoietic progenitor kinase 1; HPK1; MEKKK 1; MEK kinase kinase 1; MAPK/ERK kinase kinase kinase 1
Gene ID	11184
mRNA Refseq	NM_001042600
Protein Refseq	NP_001036065
MIM	601983
UniProt ID	Q92918

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