

Recombinant Human MAP4K3 Protein, DYKDDDDK-tagged

Cat. No. MAP4K3-01H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein from the full-length sequence of homo sapiens mitogen-activated protein kinase kinase kinase 3 (MAP4K3), transcript variant 1 (NM_003618), with a DYKDDDDK tag was expressed in Human cells.
Species	Human
Source	Human Cells
Description	This gene encodes a member of the mitogen-activated protein kinase kinase kinase family. The encoded protein activates key effectors in cell signalling, among them c-Jun. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene.
Molecular Mass	101.1 kDa
Endotoxin	< 0.1 ng/μg of protein (< 1 EU/μg)
Purity	> 90% by SDS-PAGE gel and Coomassie Blue staining
Applications	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies; For research & development use only!
Storage Buffer	Purified protein formulated in a sterile solution of TBS buffer, pH7.4, without any preservatives

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GENE INFORMATION

Gene Name	MAP4K3 mitogen-activated protein kinase kinase kinase kinase 3 [Homo sapiens (human)]
Official Symbol	MAP4K3
Synonyms	MAP4K3; mitogen-activated protein kinase kinase kinase 3; GLK; MEKKK3; MEKKK 3; MAPKKKK3; RAB8IPL1; mitogen-activated protein kinase kinase kinase 3; MAPK/ERK kinase kinase kinase 3; MEK kinase kinase 3; germinal center kinase-like kinase; germinal center kinase-related protein kinase; EC 2.7.11.1
Gene ID	8491
mRNA Refseq	NM_003618
Protein Refseq	NP_003609
MIM	604921
UniProt ID	Q8IVH8

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