Recombinant Mouse Map4k3 Protein, Myc/DDK-tagged

Cat. No. Map4k3-3934M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length mitogen-activated protein kinase kinase kinase kinase 3 (Map4k3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway.
Molecular Mass	101.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Map4k3 mitogen-activated protein kinase kinase kinase kinase 3 [Mus musculus (house mouse)]
Official Symbol	Map4k3
Synonyms	MAP4K3; mitogen-activated protein kinase kinase kinase kinase 3; MEKKK 3; MEK kinase kinase 3; MAPK/ERK kinase kinase kinase 3; germinal center kinase-related protein kinase; mitogen activated protein kinase kinase kinase kinase 3; Glk; MAPKKKK3; RAB8IPL1; 4833416M01Rik; 4833416M07Rik; 9530052P13Rik
Gene ID	225028
mRNA Refseq	NM_001081357
UniProt ID	Q99JP0

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