

## Recombinant Human MAP4K3

Catalog No: #GP10813

Package Size: #GP10813-1 100ug

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## Description

Product Name	Recombinant Human MAP4K3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 556-867 amino acids of human mitogen-activated protein kinase kinase kinase kinase 3
Target Name	Mitogen-activated protein kinase kinase kinase kinase 3
Other Names	GLK; MEKKK3; MEKKK 3; MAPKKKK3; RAB8IPL1
Accession No.	Swissprot:Q8IVH8Gene Accession:BC071579
Uniprot	Q8IVH8
GenID	8491;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a member of the mitogen-activated protein kinase 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. May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. Ubiquitously expressed in all tissues examined, with high levels in heart, brain, placenta, skeletal muscle, kidney and pancreas and lower levels in lung and liver.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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