

Recombinant Human MAPK7

Catalog No: #GP10395

Package Size: #GP10395-1 100ug

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Description

Product Name	Recombinant Human MAPK7
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 561-677 amino acids of human mitogen-activated protein kinase 7
Target Name	mitogen-activated protein kinase 7
Other Names	BMK1; ERK4; ERK5; PRKM7
Accession No.	Swissprot:Q13164Gene Accession:BC007404
Uniprot	Q13164
GenID	5598;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcription regulation and development. This kinase is specifically activated by mitogen-activated protein kinase kinase 5 (MAP2K5/MEK5). It is involved in the downstream signaling processes of various receptor molecules including receptor type kinases, and G protein-coupled receptors.?

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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