

Recombinant Human MAPK7 Protein (Val560-Glu793), N-GST tagged

Cat. No. MAPK7-4994H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MAPK7 (Val560-Glu793) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val560-Glu793
Form	Lyophilized powder/frozen liquid
Molecular Mass	50.21 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name MAPK7 mitogen-activated protein kinase 7 [Homo sapiens (human)]

Official Symbol MAPK7

Synonyms MAPK7; mitogen-activated protein kinase 7; PRKM7; BMK1; BMK1 kinase; ERK5; extracellular signal regulated kinase 5; BMK-1; ERK-5; MAPK 7; MAP kinase 7; big MAP kinase 1; extracellular signal-regulated kinase 5; extracellular-signal-regulated kinase 5; ERK4;

Gene ID 5598

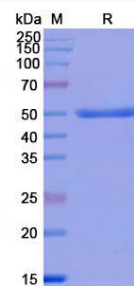
mRNA Refseq NM_002749

Protein Refseq NP_002740

MIM 602521

UniProt ID Q13164

SDS-PAGE



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