

Recombinant Human MAP3K14 protein, His&Myc-tagged

Cat. No. MAP3K14-4382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAP3K14 protein(Q99558)(400-655aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	400-655aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	35.4 kDa
AA Sequence	ATHQLRLGRGSFGEVHRMEDKQTGFQCAVKKVRLEVFRAEELMACAGLTSPRIVPL YGAVREGPWVNIFMELLEGGSLGQLVKEQGCLPEDRALYYLGQALEGLEYLHSRRI LHGDVKADNVLLSSDGSAAALCDFGHAVCLQPDGLGKSLTGDYIPGTETHMAPEV VLGRSCDAKVDVWSSCCMMLHMLNGCHPWTQFFRGPLCLKIASEPPPVREIPPSC APLTAQAIQEGLRKEPIHRVSAAELGGKVNRL
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

GENE INFORMATION

Gene Name	MAP3K14 mitogen-activated protein kinase kinase kinase 14 [Homo sapiens]
Official Symbol	MAP3K14
Synonyms	MAP3K14; mitogen-activated protein kinase kinase kinase 14; FTDCR1B; HS; HSNIK; NIK; serine/threonine protein kinase; NF-kappa-beta-inducing kinase; serine/threonine protein-kinase; serine/threonine-protein kinase NIK;
Gene ID	9020
mRNA Refseq	NM_003954
Protein Refseq	NP_003945
MIM	604655
UniProt ID	Q99558

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