

Recombinant Human JNK2 protein, His-tagged

Cat. No. MAPK9-617H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human JNK2 protein(NP_002743.3) (Met 1-Arg 424) was expressed in Insect Cells, fused with a polyhistidine tag at the C-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-424 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, pH 8.0, 10% glycerol, 0.5mM EDTA, 0.5mM PMSF.
Molecular Mass	The recombinant human MAPK9 consists of 435 amino acids and predicts a molecular mass of 49.5 kDa as estimated in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

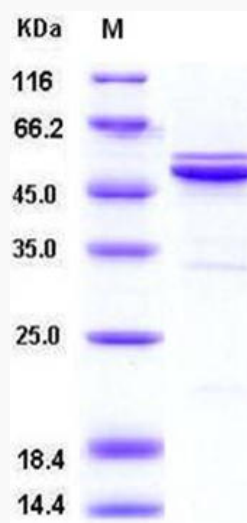
Gene Name JNK2 protein kinase [Homo sapiens]

Official Symbol JNK2

Synonyms JNK2; protein kinase;

Gene ID 50657

SDS-PAGE



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