

Recombinant Human JIP1, His-tagged

Cat. No. JIP1-203H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human JIP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	366-711aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	MAPK8IP1?mitogen-activated protein kinase 8 interacting protein 1 [?Homo sapiens?(human)]
Official Symbol	MAPK8IP1
Synonyms	MAPK8IP1; IB1; JIP1; JIP-1; PRKM8IP; mitogen-activated protein kinase 8 interacting protein 1; C-Jun-amino-terminal kinase-interacting protein 1; IB-1; islet-brain 1; JNK-interacting protein 1; PRKM8 interacting protein; JNK MAP kinase

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	scaffold protein 1
Gene ID	9479
mRNA Refseq	NM_005456
Protein Refseq	NP_005447
MIM	604641
UniProt ID	Q9UQF2
Chromosome Location	11p11.2
Pathway	MAPK signaling pathway; Reelin signaling pathway; Wnt Signaling Pathway NetPath
Function	JUN kinase binding; MAP-kinase scaffold activity; mitogen-activated protein kinase kinase binding

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