# Recombinant Human JIP1, His-tagged

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

## SPECIFICATION

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| **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℃. Avoid repeated freezing and thawing cycles. |
| **Storage Buffer** | 1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol. |

## GENE INFORMATION

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| **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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