

Product datasheet for SC209893

JIP2 (MAPK8IP2) (NM_016431) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	JIP2 (MAPK8IP2) (NM_016431) Human 3' UTR Clone
Symbol:	JIP2
Synonyms:	IB2; JIP2; PRKM8IPL
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_016431
Insert Size:	819 bp
Insert Sequence:	>SC209893 3'UTR clone of NM_016431 The sequence shown below is from the reference sequence of NM_016431. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
TGCCCCACGGAGGACATCTACCTGGAGAGCCTGCCCACCGCTCTGTCTCCTGGCCGTCTGCTCCAGGC
GCAGCTGGGGCTGAGGATGTCTCAAGAGGCCACCATGGCTTTGGCAAGGACTGGATTGGGGGGACATGG
GACCTTACGCTTGTGGGGTCTGCGGGTGGGAACCTCTCGTCCTCGGTCCCAGGGCGCAGCTGTTGGG
GCTGCGGGGGAGTGGAGCCCCGTGCCCTGCTTTTCTCAGATCCGTTCTTTCTGTGTGTGCTCCTCC
TCCTTCCCTTCCAGTCTCCCTTTTCTCTCTCCTGGTGTCTCTGCCCTCTCTGTGCCTGCAAACCTTA
TCCTCTATTCTTCACTTTGGGGTCAGAACTTCGGGGGTGTGGAGGAGGTGCGGCTCTAGGGACAGGTAA
TGTCGGCTTCCAAGTGATGCCCTCCTGCCACTCCCTGCGATTTATAAGGGAATTTAATTTTATAGT
GAATCTCAAGGGATCATCCCATCCTTGACCACAGGGACAAGAGGGGCCCCCTCGCCCCAGCCCCACCCC
ACATGGAGCTCAGGGGAAGCAGGGAGGGGTCCCAAAAGAGCCCTGCGGAGGCTAGGAGTGTTCTTG
ATGCTCACCTGAAGCCCCTAGACGCTGCTAGGAGGGGGGGCCCTCCTGGGCCCCCAATACCCCTCCGCT
TGCCGTGCTAGCGCACCCCTGCAGTCCAGCGTGCATCCACCCACGCACGCCCCGTGCTGTGTTCTCTG
GGCCCTGCCCATGGCCTCAATAAACTCTGCTTGGTGTGACAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_016431.3</u>
Summary:	This gene encodes a scaffold protein that is thought to be involved in the regulation of the c-Jun amino-terminal kinase signaling pathway. This protein has been shown to interact with and regulate the activity of MAPK8/JNK1 and MAP2K7/MKK7 kinases. [provided by RefSeq, Jun 2017]
Locus ID:	23542
MW:	29.1