

Product datasheet for **SC101089**

DNAJC9 (NM_015190) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	DNAJC9 (NM_015190) Human Untagged Clone
Tag:	Tag Free
Symbol:	DNAJC9
Synonyms:	HDJC9; JDD1; SB73
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for NM_015190, the custom clone sequence may differ by one or more nucleotides

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ATGGGGCTGCTGGACCTTTGCGAGGAAGTGTTCGGCACCCGCCACCTTTACCGGGTGTGGGCGTGCGAC
GCGAGGCCTCCGACGGCGAGGTCCGACGAGGCTACCACAAGGTGTCCCTGCAGGTACACCCGGACCGGT
GGGCGAGGGCGACAAGGAGGACGCCACCCGCCGCTTCCAGATCCTGGGAAAAGTCTATTCGGTTCTCAGT
GACAGAGAACAGAGAGCAGTGTACGATGAGCAGGGAACAGTGGACGAGGACTCTCCTGTGCTCACCCAAG
ACCGAGACTGGGAGGCGTATTGGCGGCTACTCTTTAAAAAGATATCTTTAGAGGACATTCAGCTTTTGA
AAAGACATACAAAGTTTCGGAAGAAGAGCTGGCTGATATTAAGCAGGCCTATCTGGACTCAAGGTTGAC
ATGGATCAGATCATGGAGTCTGTGCTTTGCGTGAGTACACAGAGGAACCCAGGATAAAGGAATATCATT
AGCAAGCTATTGACGCCGAGAGGTCCCATCCTATAATGCCTTTGTCAAAGAATCGAAACAAAAGATGAA
TGCAAGGAAAAGGAGGGCTCAGGAAGAGGCCAAAGAAGCAGAAATGAGCAGAAAGGAGTTGGGGCTTGT
GAAGGCGTGGATAGCCTGAAGGCAGCCATTGAGCAGACAAAAGGATCGGCAAAAGGAAATGGACAATT
TTCTGGCTCAGATGGAAGCAAAGTACTGCAAATCTTCAAAGGAGGAGGGAAAAAATCTGCTCTCAAGAA
AGAAAAGAAATAA
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_015190 unedited GATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGTTGTACCCGG CGCAGCTGGGAGCGGCTGCTTCTCCGGGGTCGTATCTCCGCCCGCATGGGGCTGCTGG ACCTTTGCGAGGAAGTGTTCGGCACCGCCGACCTTTACCGGGTGTGGGCGTGCGACGCG AGGCCTCCGACGGCGAGGTCCGACGAGGCTACCACAAGGTGTCCCTGCAGGTACACCCGG ACCGGGTGGGTGAGGGCGACAAGGAGGACGCCACCCGCCGCTTCCAGATCCTGGGAAAAG TCTATTCCGTTCTCAGTGACAGAGAACAGAGAGCAGTGTACGATGAGCAGGGAACAGTGG ACGAGGACTCTCCTGTGCTCACCCAAGACCGAGACTGGGAGGCGTATTGGCGGCTACTCT TTAAAAAGATATCTTTAGAGGACATTCAAGCTTTTGAAAAGACATACAAAGGTTCCGGAAG AAGAGCTGGTGATATTAAGCAGGCCTATCTGGACTTCAAGGGTACATGGATCAGATCA TGGAGTCTGTGCTTTCGCTGACAGTACACAGAGGAACCCAGGATAAGGAATATCATTACAG AAGCTATTGACCGCGAGAGGTCCCATCTATAATGCCTTTGTCAAAGAATCGAAACAAA AGATGAATGCAAGGAAAAGGAGGCTCAGGAAGAGGCCAAAGAAGCAGAAATGAGCAGAA AGGAGTTGGGCTTGATGAAGGCGTGGATAGCCTGAAGGCAGCCATTAGGTAACCTTGG CAGTTTGTGCCATCTTTAATGATCTGATTCTACTGCTAATATTTCTTTGGAATGGT GNATTNTGNTTCTTCTTTTAGACATACCGCATACCTCTATNTNNGTCTTTAAGTGATACA TTGGTGGGTTAAGTGT
Restriction Sites:	NotI-NotI
ACCN:	NM_015190
Insert Size:	2750 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_015190.3</u> , <u>NP_056005.1</u>
RefSeq Size:	1450 bp
RefSeq ORF:	783 bp
Locus ID:	23234
UniProt ID:	<u>Q8WXX5</u>
Cytogenetics:	10q22.2
Domains:	Dnaj

Gene Summary: May play a role as co-chaperone of the Hsp70 family proteins HSPA1A, HSPA1B and HSPA8.
[UniProtKB/Swiss-Prot Function]