

Product datasheet for **SC214140**

DNAJB6 (NM_058246) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	DNAJB6 (NM_058246) Human 3' UTR Clone
Symbol:	DNAJB6
Synonyms:	DJ4; DnaJ; HHDJ1; HSJ-2; HSJ2; LGMD1D; LGMD1E; LGMDD1; MRJ; MSJ-1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_058246
Insert Size:	1371 bp



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Insert Sequence:	<p>>SC214140 3'UTR clone of NM_058246 The sequence shown below is from the reference sequence of NM_058246. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC AAGAAGAAGTCGACCAAAGGCAATCACAGACCGGACTTGAGGCACGCGGTGCACCCCGAGACGCTGGC GCTCCACCGTGTCTCGGCATGCGGTCTGTCACACGCGCTAGGTAGCAGCGTCTCGTCAAGACTGTCTCGAG GCCACACTCGCTCGGCAGGATTATGCGATCACGGATCAGTCAGAGCAGGGTCAGGAGACGGGGCTGACG GCACGGGTGGCGGGGACAGACGTTTGGACTTGGCCGCGACTCTCTGCTTCTCTCCAGCTCTCAATCTG CTGCATTTTCTTAGTCTTCCGGATCTCTTATTCTTTTCGGCTACTCAACCACTCCGCATGCTGC TGGAAATTTTCTGGCTTTAGAAGTACAGGAGGGCGCAGATGGCTAACTGAGTAACATTTCATGAAATGAG GCTTTCTGTGGCGCGTAGTGTGTTGGAATTAGAAGTAATTCAGTAGAGTGAACCTAGAGAATATTGC AAGTGACACATTGAATCTGCCCGTCAGGGCACCTTTTCTCAGAGCAATCCGGCCACACGAATAGAAG GCTGTCGTGAATCACATCAGATGTAAAATCATTCTTCTGTTTACTCTTTAATTTTCATCTTTGCAG GTAGTGCAAATCAACTTCAAATATGGTGTAGTTTTGCTAGATTCCATATTTTTTTCTGGATTTTTG CTAATTATTTTTAGCAAAAAATTTTTGCTCAGTGGCACTCTCCCTAGTGTCCATGGGTTAGGGCCATGC TGGGGAAAACGGGCCCGTATTTACACACGCGCAAAACACCCAGAGACGGCACAAGGAGGTTGAACTCAT GTTTCAGTTCGCGAACATTGACTCCTTACGAAAGTCACCTCATTCTAACTAGATGCGCCCACTTCCGGT CATTATTTGTTTGCATGATGATTGCTTCTTACGTTTTGTTTTATTGAGCACGGAGTAGAATCCA GGGCTGCCTTACTTCTCCCTGCATGCTCCCTCCAGTGACTTCTTCCCTTTTACATGAGGATCTG CCGTTTCAATGTTGCTTTCTCCTTTGCTCTTGGACTTGAGGGCATTGTGAAAAGCTTTGCTGTGATTTA AAAATGCCAGCAATTTAATCTAGCAGTGTGAAGCTGGGAATTTTTTGGCGCAATCCATGTAGCAGTG ACCCAGGCTTGGGAGCCAGAAACAAGTGTGACCTGGGATTTTTATTAACCAACTGTTGCCAAAAGATT GGCTTTGTTTATTTGGTTTTGGCGGGGAGAGGAGTGGTATTTGATGCTTTCTGTGGACAATGTAACCCT AAACACATCATGATTTTTAAATGCCACCTACATAAATAAAACATAAGCATATTGAATACA ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG</pre>
Restriction Sites:	SgfI-MluI
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:	NM_058246.4
Summary:	This gene encodes a member of the DNAJ protein family. DNAJ family members are characterized by a highly conserved amino acid stretch called the 'J-domain' and function as one of the two major classes of molecular chaperones involved in a wide range of cellular events, such as protein folding and oligomeric protein complex assembly. This family member may also play a role in polyglutamine aggregation in specific neurons. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq, Jul 2008]
Locus ID:	10049

MW: 51.2