

Product datasheet for **SC319163**

DNAJC30 (NM_032317) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: DNAJC30 (NM_032317) Human Untagged Clone
Tag: Tag Free
Symbol: DNAJC30
Synonyms: LHONAR; MC1DN38; WBSCR18
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC (PS100020)
E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_032317.2
 CCTGCCGAATCAATTCAACATGGCAGCCATGCGCTGGCGATGGTGGCAGCGGCTGTTACC
 TTGGAGTTGCTGCAGGCCCGTGGCTTTCCACAAAATTCTGCACCCAGCCTGGGCCTAAG
 AGCGAGGACTTATCCAGGGCGACTGCTCGTATTCGCGCACGGCGCTGTATGATCTGCT
 CGGCGTCCCCTCCACAGCCACGCAGGCCCAAATCAAGGCGGCTTACTACCGTCAGTGCTT
 TCTCTACCACCCGGACCGCAACTCCGGGAGCGGGAGGCCCGGAGCGCTTCACGCGCAT
 CTCCCAGGCCCTACGTGGTGTGGCAGTGCCACCCTCCGTCGCAAGTATGATCGCGGCT
 ACTCAGCGACGAGGACCTGCGCGGACCTGGCGTCCGGCCCTCAGGACGCCCGCACCCGA
 CCCC GGCTCGCCGCTACCCGCGCCACCTCTCGGACCCACGACGGTCTCGGGCCTC
 CCCC GGCGCAACCGCACGATGTTCAACTTTGACGCTTCTACCAGGCCACTACGGGA
 ACAACTGGAGCGGAACGCGCCTGAGGGCCCGGGAGGCCCTTCGAAACGGCAGGA
 GTATCGGTCCATGAAAGCCTCCGCTGGGAGGATACCCGAGACACGGCTGCCATTTTCCT
 CATCTTTTCAATCTTCATCATCATCGGCTTTTATATTTAATCGGAGAGAGAAGGGAAGGG
 GAGTGTCCCAGCCAACCCCGAGAAACGGCCTTTTTCTGCCTCTGAACCTTGGCCG
 TTGATAGTCTACCTTTGCTGGGATCCGAAGGAAGTACTCCCCCTGCCCTCCCCGACCC
 GCCCAGCTTAGCCGATGACCTGCACATCGCTCCACTGTGGTCCAGAAAAGGAGGCCTTTC
 GATGTCTGAGAAAGAGGCCCCACGCTGTAGAGTCCGAAAGCCAGGAGTGAAGGGGTT
 CCTGGAGTCTCTAGGGTCTTCTCCAGAGTCTGTCTTCTTGTCTCCAGATGTGGTCAAC
 TTCTGGAACACTCGCTGAGCTTTATTGTTTAGCCCCAAGCAAGATTTATCTCCTCTGC
 CCCGATGTGTATGGTGGCCTCTGTAACCTTGAATGTGCAATGTGACCAATTGTTGAC
 TACCAAAAGAAAAGTCTGGGGTTGTACGAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Please inquire
ACCN: NM_032317



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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).
OTI Annotation:	This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.
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:	NM_032317.2 , NP_115693.2
RefSeq Size:	2534 bp
RefSeq ORF:	681 bp
Locus ID:	84277
UniProt ID:	Q96LL9
Cytogenetics:	7q11.23
Domains:	Dnaj
Protein Families:	Transmembrane
Gene Summary:	This intronless gene encodes a member of the DNAJ molecular chaperone homology domain-containing protein family. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq, Jul 2008]