

Product datasheet for **MC202329**

Dnajc9 (NM_134081) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dnajc9 (NM_134081) Mouse Untagged Clone
Tag: Tag Free
Symbol: Dnajc9
Synonyms: 5330419I01Rik; AU020082
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC014686 sequence for NM_134081
GGCGGGAAAAGGCGGCCGCGGTCCGCTGTCCAGCAGAGCGGCTGTGGCTACAGCTTCCCCGGGTTCCGG
GAGCAGCCTCTTCCCTGGCATGGGGCTGCTGGAGCTGTGCGAGCAGGTGTTTGGCACCGCCGACCTCTAC
CAAGTGCTGGGCGTGGCGCGAGGCTTCGGACGCGAGGTCCGACGCGCTACCAAAAGTGCCCTGC
AAGTGCACCCCGACCGAGTAGAGGAGGACCAGAAAAGAGGACGCCACCCGCGCTTCCAGATCTTGGGAAG
AGTCTACGCGTTCTGAGTGACAAGGAACAGAAAGCAGTGTACGATGAACAGGGGACAGTGGACGAAGAC
TCTGCTGGCCTCAACCAAGACCGGGACTGGGATGCATATTGGAGATTACTCTTTAAAAAGATATCGTAG
AGGATATCCAAGCTTTTAAAAAGACATACAAAGGCTCCGAAGAAGAGCTAAACGATATTAAGCAGGCCTA
TCTGGACTTCAAGGGCGACATGGACCAGATCATGGAGTCTGTACTTTGTGTACAGTACACAGATGAACCC
AGGATAAGAAAACATCATTCAAAAAGCTATTGAATCCAAAGAGATTCCAGCCTACAGCGCCTTCGTCAAAG
AGTCTAAACAAAAGATGAATGCAAGGAAAAGGAGGGCTCAGGAAGAGGCTAAAGAAGCAGAGTTGAGCAG
AAAGGAGCTGGGACTGGAAGAAGGAGTGGATAACTTGAAAGCACTCATCCAGAGCAGACAAAAGGATCGG
CAAAAGGAAATGGACAGTTTTCTGGCTCAATGGAAGCAAAATACTGCAAACCTTCCAAAGAGGGAAAA
GAACAGCACTCAAGAAGGAAAAGAAATGATGGAGTTTTCTTCTTCTGAGTCCTTATGTGTCAGTGGTAC
AGTGTAGACAAAATGATGACAGCCATTAATGTAACCTTTGAGAGGAGTTGTCTGTCCCAGCCTAAGCCGAG
CAGGGTTCATCGACCTGATCTTAGTAGTTTCTAGAATTCGCCTAACACTGTGTGAGGGTTTCATGTGAAG
GATGTGTAGTGGTATAGTTGGGAGGGTGGGTCTGACATTTGCTTTTGTGGGCCCTATTTAGAATATTA
GTTTCTTGTGCTGTGCATGCACTGACGAGAAAACACTCCACCTATGGAGAACATCCTCAGAACACTTG
CTGAACCGCTGACTTCTAAATAAATGCTACCGTGTCTTTGGGTCTTAATCCTACACGGATCTTCTTTTCT
TGGTCTACTGTTAGGTTTTGTCTTGTCTTGCAGTAGGAGACGTGAGTTCATATTATTGCAAACCTT
TTCATAAGACTGTATATGCTAAATAAAGAAGAAATGACAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_134081
Insert Size: 780 bp



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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).
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:	BC014686 , AAH14686
RefSeq Size:	1383 bp
RefSeq ORF:	780 bp
Locus ID:	108671
UniProt ID:	Q91WN1
Cytogenetics:	14 A3
Gene Summary:	May play a role as co-chaperone of the Hsp70 family proteins HSPA1A, HSPA1B and HSPA8. [UniProtKB/Swiss-Prot Function]