

Product datasheet for **MC205075**

Dnajc5b (NM_025489) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Dnajc5b (NM_025489) Mouse Untagged Clone

Tag: Tag Free

Symbol: Dnajc5b

Synonyms: 1700008A05Rik

Mammalian Cell Selection: Neomycin

Vector: PCMV6-Kan/Neo (PCMV6KN)

E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC049579
 ACTCGTGGAAAGGACCCAGAAGGATCAGCCAGCCATGCCTCCAGTTCAGGTACAAGATTGAGAAATGGCAT
 GTAACGCACCCAACCAAGACAGCGGACTTTGTCAACATCAGGAGAAAGTCTATATGAAATCCTTGGTCT
 GCATAAGGGAGCATCATGTGAAGAAATTAAGAAAACCTACAGAAAATTAGCCCTGCGACACCATCCAGAC
 AAGAATCCAGATGACCCATCTGCTGCTGAGAAGTTTAAAGAAATCAACAACGCCACACAATCCTCACCG
 ACACCTCAAAGAGAAACATATATGACAAGTATGGATCGCTGGGACTCTACGTGGCTGAACAATTTGGAGA
 TGAACACGTTAACACATACTTCATGTTGTCAAGCTGGTGGGCAAGGACCCTGTTTCATCATCATTGGCCTC
 TTGACCGGCTGCTATTTTTGTTGCTGCCTTTGCTGCTGCTGCAACTGTTGTTGTGGACATTGTCGGCCCA
 AATCATCGACACCAGAAGAGGAGTTCTATGTGTCACCAGAGGACCTTGAGGAGCAGATCAGAACTGACAT
 GGAGAAAGATATGGACTTCCAGTTGTTCTCCAGCCTACAATACAATGAGAAAACACAGCTAATCAGA
 GAAGGATCTCGAAGTTACTGCACAGACTCTTAATGTTGGCCCGTGGAGGGTCCACAGCTCCTCTTTTGG
 TTCAGCCATGTCTCTGGGTGGTTCATCGGGGAAGTGCAAACATGAAATGCTGTGAACATATTCACATTTGT
 ATTTTATTTTTAGGTTAAGGGGAAGATGATTGCTACATAATTTTTCTCAGACTTTCTCTTTGAGTAGAATC
 CTAATCAAAGCATTCAGTTTGATGAATAAGGCCTGAAGAGTTGAAAAAAAAAAAAAAAAAAAAAAAAAAAA
 AAA
 AAA

Restriction Sites: Sfil-Sfil

ACCN: NM_025489

Insert Size: 600 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).



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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>BC049579</u> , <u>AAH49579</u>
RefSeq Size:	1012 bp
RefSeq ORF:	600 bp
Locus ID:	66326
UniProt ID:	<u>Q9CQ94</u>
Cytogenetics:	3 A2