

Product datasheet for MC205879

Dnajib5 (NM_019874) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dnajib5 (NM_019874) Mouse Untagged Clone
Tag: Tag Free
Symbol: Dnajib5
Synonyms: 1110058L06Rik; AI462558; Hsc40; Hsp40-3
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC048902
 GTCCTCCCAGAGAGGCGAGAGGAGCTCACTGACTCTCAGGCCCTCACTATCACACCTGTCACAGGTACA
 CACGCTGCCACTCAACAACACTACACTGTCACTGCCAGCCTCACTGTACACAGCCGAACAGGCGCTCAC
 ATCATTACGCCAGACTGCTGCACCTGAGAGCAGGTGGCCACTGGATCCTCTCTCTGACTCTACACCT
 GGGGACCGGGTCCAGCTCCCTGGGCACGATACAGGCCCTGCTGGGTACAGGCCCTCTGGGAATCTGAGGAG
 GTGGCTCCAGAGCTACAGCGTCCCAAGCAGGCTCCGGTGGAGCGATCAGAGGAACAAGGAGCCCAGCAC
 CGGTCCAGTGGCTGTGATGGGAAAAGATTATTACAAGATTCTTGGGATCCCGTCTGGGGCAATGAGGAT
 GAGATCAAGAAGGCCTATCGGAAGATGGCCTTGAAGTACCACCCAGACAAGAACAAGAGCCCAACGCCG
 AGGAGAAGTTTAAGGAGATTGCTGAGGCCTACGATGTGCTGAGTGACCCTAAGAAGCGGAGCCTGTACGA
 CCAGTATGGTGAGGAAGGCCTCAAGACCGCGGTGGTTCCCTCAGGTGGTCCGGTGGCTCCTTTCACTAC
 ACCTTTTATGGGGACCTCATGCCACCTTTGCTTCTTCTTTGGTGGCTCCAACCCCTTCGATATCTTCT
 TTGCCAGCAGCCGCTCCACTCGGCCCTTCAAGTGGCTTTGACCCCGACGACATGGATGTGGATGAAGATGA
 GGACCCATTTGGTGCCTTTGGCCGCTTTGGCTTCAATGGGCTGAGTAGGGGTCCAAGCGAGCCCCAGAG
 CCACTGTACCCCCGGCGCAAGGTACAGGACCCCTGTGGTGCACGAGCTGCGGGTGTCCCTGGAGGAGA
 TCTACCATGGCTCCACCAAGCGGATGAAGATCACAAGGCGGCGCCTTAACCCTGACGGGCGAACTGTGCG
 CACCGAGGACAAAATCCTGCACATTGTCAACGAGGCTGGAAAGAAGGTACCAAGATTACCTTCCCC
 AAAGAGGGCGATGCCACACCTGACAACATCCCAGCCGACATTGTCTTCTGCTCAAAGACAAGCCTCATG
 CACTTCCGCCGAGATGGCACAACGTGCTCTACAGTGCCTCATCAGCCTCAAAGAGGCGCTGTGTGG
 CTGCACCGTGAACATCCACCATTTGATGGCCGAGTGATCCCTTTACCCGCAATGATGTTATCAAGCCA
 GGCACCGTGAAAAGACTCCGTGGGGAGGGACTTCCCTTCCCAAGGTGCCACTCAGCGGGGAGACCTCA
 TTGTTGAGTTCAAAGTTCGATTCACAGACAGATTAACCCACAGACACGGCAGATCCTTAAGCAGCACCT
 CCCCTGCTCCTAGGCTCTGCCCTGGCCAGTCTGGAGCCTACCACAGCAATACCCCACTACACCCATC
 TCACGTGGACCCGCTGGATGTCCACTGGACACTGGCACTTTTCTAAAATGCAAAGCCACTGATTTTCAG
 GAAA

Restriction Sites: RsrII-NotI



[View online »](#)

| | |
|------------------------|---|
| ACCN: | NM_019874 |
| Insert Size: | 1047 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: | BC048902 , AAH48902 |
| RefSeq Size: | 1592 bp |
| RefSeq ORF: | 1047 bp |
| Locus ID: | 56323 |
| UniProt ID: | O89114 |
| Cytogenetics: | 4 A5 |