

Product datasheet for MC211329

Dnajc25 (NM_001033165) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Dnajc25 (NM_001033165) Mouse Untagged Clone
Tag: Tag Free
Symbol: Dnajc25
Synonyms: 2010109C08Rik; 2010203O07Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211329 representing NM_001033165
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGCGGGCTCGCTTTGCGCGGGGACCCGGGGCTGCCGGCCAGCGCCCATGGCTGCTGCTGGCGC
 CGCTGCTGCTGGTCCCGCTGCTGGCGCGGCCCGCCGAGGCCCTGGTGAAGGGCTGTACTCGGCACGCG
 CGACTGCTACGAGGTGCTGGGCGTGAGCCGCTCGGCCAGCAAGGGGAGATCGCGCGGGCCTACCGTCAG
 CTGGCCCGGGCGCTACCACCCAGATCGCTACCGGCCGAGCCCGGGGACGGCCCGGGGGCGCGCCCGCA
 GCGCCGAGGCTTTCTGTAGTGGCGACCGCTACGAGACGCTCAAGGATGAAGAAAACGGAAGGATTA
 TGACTACATGCTGGATCACCCAGAAGAATACTATAGCCATTACTACCACTACTACAGCAGGCGCCTGGCC
 CCAAAAGTGGACGTTAGGGTGGTATTTGGTCACTGTGTGTGCCATTTCAATGTTTCAGTATTTTCAGCT
 GGTGGAATAGCTACAATAAAGCAATCAGCTACCTAGCCACAGTGCCCAAGTACCGCATCCAGGCAACAGA
 AATCGCCAAGGAGCAGGGACTGCTCAAAAAGCCAAAGAAAAGGGAAAAACAAGAAGTCCAAAGAAGAA
 ATCCGTGATGAGGAGGAGAACATCATAAAGAACATTATAAAAAGTAAAAAGACATAAAGGGGGCTACC
 AGAAACCCCAAGTTCGGGACCTCCTCTTTGTTTCAGGTCACTCCTCGCCCTGTTACCTGTGCTCTTATAT
 AGCCTGGTATTGTAGGTGATCTATAACTTTAACATCAAAGGCAAAGAGTACGGGGAGGAAGAGAGACTT
 TACATTATCCGGAAGTCTATGAAGATGTCCAGTCTCAGTTTGACAGCCTGGAGGACCATCAGAAAGAAA
 TGTCTTCAAGCGGGAGCTTTGGATAAAGGAGAATTATGAGGTCTACAAGCAGGAACAAGAGGAAGAATT
 AAAGAAAAAATTGGCAAATGACCCTCGGTGGAAGCGCTACCGCAGGTGGATGAAGAATGAAGGCCCTGGA
 CGGCTGACCTTTGTGGACGACTGA

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001033165



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Insert Size:	1074 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:	<u>NM_001033165.3, NP_001028337.2</u>
RefSeq Size:	1827 bp
RefSeq ORF:	1074 bp
Locus ID:	72429
UniProt ID:	<u>A2ALW5</u>
Cytogenetics:	4 B3