

Product datasheet for MC211714

Slc35d3 (NM_029529) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Slc35d3 (NM_029529) Mouse Untagged Clone
Tag: Tag Free
Symbol: Slc35d3
Synonyms: 6230421J19Rik; Frcl1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC211714 representing NM_029529
 Red=Cloning site Blue=ORF Orange=Stop codon

GCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGGCGCCAGATCTC
 AAGCTTAAGTACTAGCTAGCGGACCGAC

ATGCGGCAGCTGTGCCGGGGCCGCTGCTGGGCATCTCGGTGGCGATCGCGCACGGGGTCTTTTCTGGCT
 CCCTCAACATCCTGCTCAAGTTCTCATCAGCCGCTACCAGTTCTCCTTCTGACCCTGGTGCAGTGCCT
 GACCAGCTCCACCGCCGCTGAGCCTGGAGCTGCTGCGGCGCTGGGGCTCATTGCCGTGCCCCCTTC
 GGCTGAGCCTAGCTCGCTCCTTCGCTGGGTTGCCGTGCTCTCCACGCTGCAGTCCAGTCTCACTCTCT
 GGTGCTGCGCGGCTCAGCCTGCCATGTACGTAGTCTTCAAGCGCTGCCTGCCCTAGTACCATGCT
 CATCGGTGTGCTGGTGTCAAGAACGGCGGCCCTCGCCCGGAGTGTAGCGGCCGTGCTCATACCACC
 TGCGGGCGCCCTGGCAGGAGCTGGCGACCTGACGGGCGACCCATTGGGTACGTAACGGGCGTGTGG
 CTGTATTGGTGCACGCAGCCTACCTGGTGTGATCCAGAAGGCGAGCGGGACACGGAGCACGGGCTCT
 CACCGCACAGTATGTGATCGCCGCTCCGCCACCCTCTGCTGGTCACTGCTCTTTGCGCAGCACCGAC
 TCCATCCACGCTGGACCTTCCAGGCTGGAAGGACCCGGCCATGGTTTCCATATTGCTGGCCTGTATCC
 TGATCGGCTGTGCCATGAACTTACCACACTGCACTGTACATCAACTCTGCTGTGACCACAGCTT
 CGTGGGCGTGGTGAAGAGCATCGCCACTATCACGGTGGGATGGTGGCGTTACGCGACGTGGAGCCACC
 TCTCTATTGCTGGCGTTGTTGGTGAACACCCTGGGCTCCATCATTTATTGTGTGGCCAAATCTTGG
 AGACCAGAAGGCAAAGCAACTATGAAGATCTGGAATCGCAGGCAGAGGGAGAGGAGCGACAGCCAAGTGG
 GGACAGTTGCCTTTGTTATGGAGGAGCTGCCCGCCAAGAGCGGAAATAGCGAGCCAGAGAGTGGCGAG
 GGGGCAGGTGACTCCGTGCAGCAAGGTGGGCAAGAGTCAAGGGGCAGCATCAGAGGGATTTCACTGGCGG
 CTAGGAGTTCAAGAGCAGAAGGGCATTCTGATGAGGTGGGAAGGAGTCTTAAAGGACACTTACTTAGA
 AGTGTGGAGACTAGTTAGGGAACTAAGTACATGAAGAAGGATTATTTGATGGAAAACGAGGCATTACCC
 AGTCCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Restriction Sites:	RsrII-MluI
ACCN:	NM_029529
Insert Size:	1269 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:	NM_029529.3 , NP_083805.1
RefSeq Size:	2629 bp
RefSeq ORF:	1269 bp
Locus ID:	76157
UniProt ID:	Q8BGF8
Cytogenetics:	10 A3
Gene Summary:	May play a role in hemostasis as a regulator of the biosynthesis of platelet-dense granules. [UniProtKB/Swiss-Prot Function]