

Product datasheet for MC215185

Siglec15 (NM_001101038) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Siglec15 (NM_001101038) Mouse Untagged Clone
Tag: Tag Free
Symbol: Siglec15
Synonyms: Cd33l3; EG620235; SIGLEC-I
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215185 representing NM_001101038
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGAGGGGTCCCTCCAACCTCTGGCCTGCTTGGCCTGTGTGCTCCAGATGGGATCCCTTGAAAACTA
 GAAGAGACGCTTCGGGGATCTGCTCAACACAGAGGCGCACAGTCCCGGCGCAGCGCTGGTCCATGCA
 GGTGCCCGGGAGGTGAACGCGGAGGCTGGCGACGCGCGGTGCTGCCCTGCACCTTCACGCACCCGCAC
 CGCCACTACGACGGCCGCTGACGGCCATCTGGCGCTCGGGCGAGCCGTACGCGGGCCCGCAGGTGTCC
 GCTGCACCGCGCGCCGGCGAGCAGCTGTGCCAGACGGCGCTGAGCCTGCACGGCCGCTCCCGCCTGCT
 GGGCAACCCGCGCCGCAACGACCTGTCCCTGCGCGTCGAGCGCCTCGCCCTGGCGGACAGCGGCCGTAC
 TTCTGCCGCGTGGAGTTCACCGCGACGCCACGATCGCTATGAGAGTCGCCATGGGGTCCGTCTGCGCG
 TGACTGCAGTGCGCCGCGGATCGTCAACATCTCGGTGCTGCCGGGCCCCGCGCACGCCTCCGCGCGCT
 CTGCACCGCCGAGGGGAGCCCCGCCCCCCTCGCCTGGTCGGGTCCC GCCCAGGCAACAGCTCCGCT
 GCCCTGCAGGGCCAGGGTACGGCTACCAGGTGACCGCCGAGTTGCCCGCGTGACCCGCGACGGCCGCT
 ACAGTGCACGGCGCCAATAGCCTGGGCCGCGCCGAGGCCAGCGTCTACCTGTTCCGCTCCACGGCGC
 CCCCAGAACCTCGACCCTAGCGCTCTGCTGGGCGCGCTGGGCCCTCAAGGCCTTGCTGCTGCTTGGCATT
 CTGGGAGCGCTGCCACCCGACGCCGACTAGATCACCTGGTCCCCAGGACACCCCTCCACGGTCTCAGG
 CTCAGGAGTCAAATTATGAAAATTTGAGCCAGATGAGTCTCCAGGCCACCAGCTGCCACGTGTTTGCTG
 TGAGGAACTCCTCAGCCATCACCATCTAGTCATTACCATGAGAAATAA

ACGGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001101038



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Insert Size:	1029 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_001101038.1</u> , <u>NP_001094508.1</u>
RefSeq Size:	1029 bp
RefSeq ORF:	1029 bp
Locus ID:	620235
Cytogenetics:	18 E3