

Product datasheet for MC215358

Vmn1r57 (NM_001166734) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r57 (NM_001166734) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r57
Synonyms: EG665150; Gm7519
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215358 representing NM_001166734
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGAAGTGTGGCTCTTAACATCCTTTTGCTTTGCCATGTTGTGGTTGGGACTGTGGGCAACATCCTTC
 TGTTTGTCCATAACTTCTCTCAAACCTTGACTGACTCCAGACTGAGGCCACATACAGGTCATTCTAATCAA
 CTTGGCTGTGGCAATGCATTATGCTCCTTTTTCAACATATTCATATGACCTGATTGATTTTGTCCA
 AGGAAGCCTCAAACCTGACCTCAAATGTAACTGCATACTTCTTTCACATGGTGGCTCGAGGCACAATCA
 TGTGTTCCACCTGTGCTCCTCAGCACCTACCAGTTTGCACCTCTTGTTCCTGGTAACTGGGCTAGGGTCAT
 GTTCAGAGAAATATCCCCAAGGTCTGAGCTATTCTTGTTCAGTTGCTGGTTGTTTCAGTGTCTTAAAT
 AATGCTTACATCCCAATGAATGTGAGTGGTCCACAGAAATCACACAATGACTCTGATTCTAAAGACAATT
 GGATATGCTCCATCTCTGGGGTCAGTGTAGACATGAATTTCTTGGCGTTTTCCCATGACATCATATTCCT
 TGGCATTATGGCTTGACCAGTGTCTCCATGGTATTACCTAACAGACATCACCAGAGAATGAACCAC
 ATACATAAGGTCAATCAAACAACAGAGGCCATGCTGAGACCAGAGCAGCCACACCATCTGATGCTGG
 TGGTCACATTTGTGAGCTTATATTTCTAAATTTGATTATTATTTTATTTCACATTACCTTTGTGGAAATC
 TCGTCTCTCGTTGAGGCATGTCACAAAACCTCTATCTCTAAGCTTCCCCACCATTTCTCCCTTACTGTTG
 ATATTTAGGGAACCTAGGGGTATTGTTCTCTGCTCTTCAAGTGTGGGCTGGAAATCCACGTGACTGGG
 GAGTAATTACAGAGGAACAG**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001166734
Insert Size: 933 bp



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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_001166734.1</u> , <u>NP_001160206.1</u>
RefSeq Size:	933 bp
RefSeq ORF:	933 bp
Locus ID:	665150
Cytogenetics:	7