

Product datasheet for MC215207

Vmn1r167 (NM_001101562) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r167 (NM_001101562) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r167
Synonyms: EG622032; Gm6279
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215207 representing NM_001101562
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATTATCCGTTGTCTAATGAAGTTGTCTCCATGTTGTCTCAGAATAAATCTGTGAAAACCACAGAGG
 AAGTGGCTCTTCAGATCCTCTTGCTTTGCCAGGTTGGGGTTGGGACTGCAGTCAACATTTTTCTGATTGT
 TCATAATTTATCTCCAATCTTGAATGGATCTCAACAGAGACCCATAAAAGTCATTCTAGCCAACCTTAGCT
 GTGGGCAATACCTTGATTCTCCTCTTGCATTTCCAAACAATATGACAATTTTTGTCCAAAAGATCCCC
 CAACTGACCTAAAATGTAACCTGGGTACTTCATTTGGCTGGTGGCTCGAAGTACAAACATGTGCTCCAC
 CTGCTCTTTGAGCACTTATCAGCTTGTCACTCTTGTCTCCTGGTACCTGGGGTAGGGTGATGCTCCTTGGA
 AGAGCCCCCAAATTTGTGAGGTACTTGTATAGTTGTTGGTTGTTGAGTGTCTTAAATAATGCTCATA
 TTCCAATGAAAGTCAGTGGTCCCCAGAAAACACATAATGATACCAATTTCTAAAAGCAAGTGGGTTTGCTC
 TACCTCTGGTTTCAGTATAGGCATGCGCATCTTATCATTGGCCATGATGGAGTGTTCATCAGCATCATC
 ATCTGGAGCAGTGTCTCCATGGTAATTCCTGAACAGACACCACCAAAGACTGCAGTATATTCATCCC
 CAAATCAGAAGCTCAGAGTTCATGCTGAGACTAGAGCAGCCACACCATCCTGATGCTGGTGGTGCATTT
 TGTAACCTGTTATCTTCTAGACTGATTTGTACGTTCTGTACATTTATTTGTGGACTCTCGGCTCTGG
 TTGAGGCGTGTAACCAAATTTGGCTGTAAGCTTCCCTACCTTTTCTCCATTACTCTTAATCTTTAGAG
 ATCCTAAGGATCCTGTTCTCTGCTATTCTGCTGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001101562
Insert Size: 948 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_001101562.1</u> , <u>NP_001095032.1</u>
RefSeq Size:	948 bp
RefSeq ORF:	948 bp
Locus ID:	622032
Cytogenetics:	7 A3