

Product datasheet for MC215395

Vmn1r117 (NM_001166743) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r117 (NM_001166743) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r117
Synonyms: EG667262; Gm8544
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215395 representing NM_001166743
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGTCTGCTCATGGTAACTCCCTGAAAACCACTGAGGAAGTGGCTCTTCAGATCCTCTTGCTTTGCCAGT
 TTGGGGTTGGAAGTGTGGCCAATGTCTTCTGTTGTCCATAATTTCTCTCCAGTCTTGACTGGTCTAA
 ACAGAGGCCAAGACAGGTGATTTAAGCCACATGGCTGTGGCCAATGCCTTGACTCTATTCCTCACTATA
 TTTCCAAACAACATGATGGCTTTTGTCTCCAAAACCTCCTCCAAAATGACCTCAAATGTAAATTAGAATCCT
 TCAGTCACCTGGTGGTAAGAAGCACAACTTGTGTTCCACCTGTGTCTGAGTGTCCATCAGTTTGTCCAC
 TCTGGTTCCTCTTAATAGAGGGAAAGGTAACCTTGTACTCAGAGCAAGTGTACAAAACATGGCAAGTTAT
 TCTTCTTACAGTTGTTGGTTTTTTCAGTGTCTTAAGTAACATTCACATTCCAATTAAGTTCAGTGGTCCAC
 AGATAACAGACAATAACACTGACTGGAAAAGAAAGCTGTTCTGTTCCACTTCTGGATTAGTGTGGGCAT
 TGTCTTCTGCAGTTTGGGTACGATGCCACATTCATGAGCATCATGGTCTGGACCAGTGTCTCCATGGTA
 CTTCTCCTCCATAGACATCACCAGCGAATGCAGCACATCCTCACTCCCAATCAGAACCCAGAAGCCAAG
 CTCAGTCCAAGCAACCCATACTATCCTGATGCTGGTGTTTACATTTGTTAGCTTTTATCTTCTAAATTG
 TATTTGTATCATATTACATGCCCTTTTTATGCATTCTCATTCTTCGTAAGGCTTGTGAGGATTTTA
 ACTGCGGTCTTCCCGATATCTCTCTTTACTGTTGATCTTCAGAGATCCCAAGGATCCTTGTCTGTGC
 TCTTCAACTGT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001166743
Insert Size: 924 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_001166743.1</u> , <u>NP_001160215.1</u>
RefSeq Size:	924 bp
RefSeq ORF:	924 bp
Locus ID:	667262
Cytogenetics:	7 A3