

## Product datasheet for MC212382

### Vmn1r235 (NM\_134199) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Vmn1r235 (NM\_134199) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Vmn1r235  
**Synonyms:** V1rf2  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC212382 representing NM\_134199  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCTGTCAGTGCCTCATCTTCCCCTCCATGATTCTCAGGTTAGCCATCAGGAAATGATGGGATGACAG  
 CCAGGAATATGGCCCTAGGTATAATCTTCTTATCCAACTGCACCTGGACTTCTGGGAAATCTTCTGT  
 CTTCTTCAATTACTTATTGCTTTGTTTTTCGAGGTACAAGCTGAACTCCACAGACTGGATGTTGAATTAT  
 TTGTTGTAGCAAACCTTAACTCTGCTGTGCAAAGGAGTGCCCGAGCCATGGCAGCTTTTGGGCTTA  
 AAGATTTCTTAAGTGATTTTGGGTGCAATCTCCTCTTTTACATTCACAAAATGGGCAGGGGTACATGTAT  
 TTGCAGCAGCAGTTTGTAGTGTCTTCCAGGCCATCACAATCAGCAACAGGAACTTTATGTGAAAGAG  
 TTTAAAGCCAAATCATCCAAGTTCAGTGGCTTCTTTCTGTGTCTTTGTTGCACTCTGAACATCCTCATGA  
 GACTTATAATCTCTTTTACATGACTGGAAAATGGGCCACAGAAATATGACAATTATACAAGACTTTGG  
 CTTCTGCTCTGTTGTCTTGACAAAACCTGGACAAATCCTGCATACTATATTCCTTCTCCTGATGTT  
 GTGTATCTGGACTCTTGGTCTGGACCAGCATATCTACTGTTCTCATCTTGCACAGGCACAAGCAGAGAC  
 TGGAGCACATCCAGAAACAAACATTCTCACAATCATCCAGGAGTCCAGGGTTATAAAAACCATCCT  
 TCTTCAATTGAGTACATTTATGTTATGTTATATAATTTCCCTCTTCAACTGTTTCTGTCTTTCTTG  
 CATAACCAAGCTGGTTACTCATAAACATATCCATTGTCAATTTCTGGGTGTTTCCAGCTATGAGTCCCT  
 TTCTGCTCATGAACCACTACTCCATAGCATCTAGCCACTGTGTTCTTGCATGAGAAATTGGCAAAACCT  
 GATATGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_134199



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<b>Insert Size:</b>	987 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_134199.3</a></u> , <u><a href="#">NP_598960.3</a></u>
<b>RefSeq Size:</b>	1781 bp
<b>RefSeq ORF:</b>	987 bp
<b>Locus ID:</b>	171233
<b>Cytogenetics:</b>	17 A3.2