

## Product datasheet for MC213267

### Vmn1r85 (NM\_145847) Mouse Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
Product Name: Vmn1r85 (NM\_145847) Mouse Untagged Clone  
Tag: Tag Free  
Symbol: Vmn1r85  
Synonyms: V1rj3  
Vector: pCMV6-Entry (PS100001)  
E. coli Selection: Kanamycin (25 ug/mL)  
Cell Selection: Neomycin  
Fully Sequenced ORF: >MC213267 representing NM\_145847  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGTTGTTTCCAAGCAACACTATCTTGGGGTTTTCGTCATATCTGAGTTTTGTGTGGGAGTCTTAGGGA  
ACTCATTGCTCCTCATGTGTATATATCAACTCTGGGTCAAAGCTCGCTTAAACAGACAGATCGATCC  
CATTTTCATGCACCTGATGATAGTCAATATGTTGACAATCATATTTGCTATGATACCATATATCACATCA  
TCCTTTGGAGTGCCTAGTTTTCTGCATGATGCTGGCTGTAAGGCCTTTGTGTATATCTATAGAGTCTCCC  
GGCTATGTCCATCTCTAGCACTTCTATTCTAAGCACATTCCAGGCCATCACCATCACTCCCAGTAATTC  
TAAGTGGGCGTGGCTTAAGCCTAAACTCTCTAAGTGGACTTTTTGACCTTCTGTTTTTCTGGTTCATC  
AACATGGTCATATATGTGCACCTGATTGAGAAATGTAATAGCAAAAATAATTACACTGGTGTAAATTATG  
GATATTCTCATGTTTACTGTGAAAGTAGTCCAGTTGAGTACCCCAATCCAGGATTTTTCTCGGCCTTAT  
CATAACAAGAGACCTTGTCTTCTGGTCATCATGATGTGGACCAGCCTCTCCATGGTGACCCTCTCTAC  
AGGCATCACAAGAGACCCAGCATCTCCGCAACCAAGACTCTCCTCTCAGAAGTCTCCAGAACAACAAG  
CCACTCACACAATCCTGTTGCTTGTAAACTGCTTTGTGTTCTTTTATTTGTTGAACAACATAATCACCTT  
TTATGATAGTTTTATACACGTGGAAGAAGCAGGAAATCTGGGGCAATTATCACAATTGTGGCATCATTT  
TACCCTACTCTGCCCCATTTTTACTAATGAACAGTAATAAAATGTATTTCTTCCCTTCTATATTCAAA  
GAGCCATTGGTGACTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI  
ACCN: NM\_145847  
Insert Size: 927 bp



[View online »](#)

<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_145847.1</a></u> , <u><a href="#">NP_665846.1</a></u>
<b>RefSeq Size:</b>	927 bp
<b>RefSeq ORF:</b>	927 bp
<b>Locus ID:</b>	252909
<b>Cytogenetics:</b>	7 A1