

Product datasheet for MC212351

Vmn1r36 (NM_134166) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r36 (NM_134166) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r36
Synonyms: V1rc11
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212351 representing NM_134166
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTTTTCAATAAATAATATCCTTAATTTTCAAACGGGCTTGGAGCTATAGCCAATATATTTCTTCTTT
 TTTTCTACACTATGATAATCCTGTGTACAGATCTAAGCCATGGACATGATCTCCTTTTCAGTTGACCTT
 CATTACATAATGATGTTTCTCACTGGAGGCATGCTTGGCTTAAAGATTCTTAGGGTCATTGAACATT
 GGCAATGACTTCATATGTAAGGCAACTGCTTACATAAACAGAGTGATGAGAGGCCTCTATCTGCATCA
 CCTGCCTCCTGAGTGTGTTCCAGGCTGTGACGATCAGTCCCAATACCTCTTTGTTGGCAAAATTTAAACA
 TAAACTAAAAAATACATGATCTATTCTTTCTTCTATTTTTGGTCTCTCAATTTGTCTCATTGAGCATTAAAC
 CACATCATCTATACTGGTGCTTATATCAATGGGAGTGAGACCAACCAGCTGAAGGTGACTAAATCCTGCT
 CACTCTTCCCATGAACTACATCATCAGGGGACTGATTTTAAACATGACAACCTTAAAGAGATGTGTTTCT
 TGTAGGAGTCATGCTGACTATGAGCACATACATGGTGATTATCTTGTTGAGACATCAGAGGCAATGCAAG
 CATCTTCATAGTATCAACCACCTGAGAGCCTCCCCTGAGAAAAGGGCCACTCAGACCATCTTGTGCTGG
 TGGTTTTCTTTGGTGTGACTGACTGGTGGACTTCATCATCTCGTCTCCTCAGTCTGTTATGGTACAA
 TGACTCGGTATCCTGACTGTTTCAAGAGTTTGTATGAATGCTATCCCACAATTACTCCTTTGGTACAA
 ATCAGTTCTGAGAAGCGAATAATCATTATATTAAGATGCAAAAATTATGGCACCAGATTTTTAAAA
 AAGTG**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134166
Insert Size: 918 bp



[View online »](#)

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_134166.1</u> , <u>NP_598927.1</u>
RefSeq Size:	918 bp
RefSeq ORF:	918 bp
Locus ID:	171184
Cytogenetics:	6 C1