

Product datasheet for MC212413

Vmn1r66 (NM_134230) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r66 (NM_134230) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r66
Synonyms: S67; V1re3; V1re11
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212413 representing NM_134230
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCCAATCATAAAATAGACTTAGGGAATCTATCAATCAAATCATTCTTATTACAACTACAGTTG
 GAATTTGGGAAATTTCTATCTTCTTATACTACATCTAGTCTACTATGCAGAATACACTTAAAGCACAC
 AGCTTTGATTCTCATGCACCTCTGGGGAGCCAATGCCTTGATAGTTCTTTCTACAGGAGTGCCCTACACA
 ATGGCAGCTTTGGGTTGAAGCAGTTTTAAATGACTTTGGCTGCAGATTAAGTTGTACATTCAAAGAC
 TTGGTCGGAGTGTGCCATTGGCACCACCTGTTTTTGTAGTGTCTTCAAAGCCATCACCATCAGTCACAG
 AGAATCTTGTGTAAGATCAAAAAGCCAAAGTTGCAAAGTATATTGGCTTCTCCATTTCTTCTCTGG
 GTTTGTCCATCTTTATACATTTCAATTTCTTTCTGGAATATTTCTCAAAGGAATAGCAAAAACATGA
 CAAGGAAGCTAGATTTTGTAGTACTGCTCCTATGTTAACCATTTTGAATTAATCACTCAGTTTATGCAGC
 ATTAGTGATGTGCCCTGAAATCTTCTTTCTGTGGTCATTGCCTGGTCCAGTGGCTCTATGACTGTCATT
 CTATACAGACATAAGAAGAGAGTTCAACACATCCACAGCTCAGGTTTCCAGAAGAACTCCCCCGAAT
 CCAGAGCCATCCAGACAATCCTGTCCCTAGTGTTTTTCTTTCTGGCTTTTACACTCTCTCCTCCATCTT
 ACGAGGTTACATTGCTCTCGTGCATAATCCAAGTTGGTGTCTGGTGATGGTCAATCGCCTCACTTCTCTC
 TTTTTCCATCTTTGGACCTTTTGTCTTATAAATAATTACTCTGTTAGGCCAAGACTAAGTTGGTCT
 GGATGAGAAATATCAACCCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134230
Insert Size: 933 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_134230.3</u> , <u>NP_598991.2</u>
RefSeq Size:	1524 bp
RefSeq ORF:	933 bp
Locus ID:	171264
Cytogenetics:	7 A1