

Product datasheet for **MC212372**

Vmn1r27 (NM_134436) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r27 (NM_134436) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r27
Synonyms: V1rc33
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212372 representing NM_134436
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTCTCACTCAAGAATGTCCTTTATTTCCAAGCTGGACTTGGAGTCTAGCAAATATGTCTCTCTTT
GCTTCTATATTTTCATAATTGTAGGTCACAGACCTAAGCCACAGACTTGATCTCCTGTCAGCTGACCTT
CATTTCATATAATGGTGTGCCTCACTGGAGGGACCTGTTGCTTACAGACATATTTGAGTCACTGAATATT
AATAATGACTTCAAATGTAAGGCACTTTTACATAAGCAGGGTGATGAGATGCCTCTCTATCTGCACCA
CCTGCCTCCTGAGTGTGTTCCAGGCTGTACAATCACTCCAGTACTTCTGTTTGGCAAAATTTAAACA
GAAACTAAGAAAATACATGGTCTATGTTTTCTTATGTATTTGGTCTTTCAGTTTTTCATACAGTAGTAGC
CGGATCTTCTATGTTTCGTGGTTTTACTAATGTGAGTGAGACTAACCAGATGCAGATCACTAAATCCTGCT
TACTCTCCGCATGAACTCCATCATCAGGGTATTCATTTTTACAGTGACAACCTCCAGAGATGATTTCT
TGTAGGAATGATGCTAACCACAAGTACATACATGGTGATTATCTGTATAGACATCAGAGGCAGTGCAAG
CACCTTCATAGCATCAAGCACCTGAGAGCATCCCCTGAGAAAAGAGCCACCCAGACTATCTGTCTGCTGG
TGATTTTCTTTGTGGTCATGTACTGGTGGACTTCATCATCTCAACCACATCAGTTCTGTTGTGGATTTA
TGATCCAGTCAGCCTGATGGTTCAGAAGTTTCTGATGTATGCTATCCCACAATTAGTCCTTTGGTACAA
ATCGGTTCTGATAACAGAATAAATTATGGTGAAAAACATGTACTCAAAGCACCACCAGAGATTTTAT
AA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134436
Insert Size: 912 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:	NM_134436.2 , NP_602318.2
RefSeq Size:	912 bp
RefSeq ORF:	912 bp
Locus ID:	171206
Cytogenetics:	6 B3