

Product datasheet for MC213263

Vmn1r72 (NM_145843) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r72 (NM_145843) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r72
Synonyms: V1rg1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC213263 representing NM_145843
Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAATGGCTTCTGAAATGTTGCAATGGGAATTTTTCTATTCTCCAGATGACAGTGGGAATGCTTG
GCAATTTCTCAACTATTTTATTATGTGATTTTGATGTCCACCGAAAGAATTTAATGCCCAAAGACCT
GATTATAGAGCACTTGACCTTTGCCAAGTCTTGTCTATCATCTCAAGAGGTATTCGCAGACACTGGCA
GATTATGGATTTAAAGATTTCTGGATGTCACTGGATGTAATGATAATGTATATTTACAGAATAACAA
GAGGGGTGTCCTTTATGCAATGTGCCTACTGAGTTGCTTTCAAGCAATCACAATCAGCCCTAATAACTC
CAAAGGGCTGATGCTTAAACAAAGAGTCATCAAGTACATTGGTCCTTCTGTTTCAGTCAGTTGGCTTGTG
CATTTTTTCTAAACATCTTGACTCCAGCAAGAGTGTTAGGCCCCAGTTACAAGAAAAATGACTAACA
TGATGAGCTATGCCTACTGCTCATGGTTTTTCATCAGGCAATTTTGCAACTGCACTCTATATGTTCTTACT
ATGCTTCTCTGATGGACTGTGCTTGGGTCTCATGGCTGCTCAAGTGTGTCCATGATCATTATCCTCTAC
AGACACAAGAGACAAGTGAGACATTTTATAAGGCTCAGTACTTTCTAAAACAATCACCAGAAAACAGAG
CTACCCAAACAATCCTCATCTGGTGTTCACATTTATCATCTTACTCATTCTCTATTGTGGTTCAT
CTTTACAACCTACTCCAATATCCAATGCTATGGGGAGTAAGTGTATTTACATTCTGTGGAAATATGTTTT
CCCATATTTTGTCCCTTTGTTCTTCTCAGCAATATGAAGCCCATTTCCAGGCTGTTTTTACCCTACTTTG
TTAAGAGATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_145843
Insert Size: 921 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_145843.1</u> , <u>NP_665842.1</u>
RefSeq Size:	921 bp
RefSeq ORF:	921 bp
Locus ID:	252905
Cytogenetics:	7 A1