

Product datasheet for MC212371

Vmn1r8 (NM_134187) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r8 (NM_134187) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r8
Synonyms: V1rc32
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212371 representing NM_134187
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCCTCATTCAAAAATGTTCTTTATTTCCAACCGGACTTGGAGTCCTAGCCAATACAGTTCTTCTGT
 TTTTCTATGTTTTATAATCCTAGGTCACAGACCTAAGCCACAGACCTGATCTCCTGTCAACTGCCTT
 TGTGCACATAATGATGGTTCTCATTGGAGGGGATATTTTGCTTGCAGACATATTTGAGTCACTGAACATT
 GGGAAATGACTTCAAATGCAAGACAACATTCTACTTATTCAGAGTGATGAGAGGCCTCTATCTGCATCA
 CCTGCCTCCTGAGTGTGTTCCAGGCTGTCACTATCAGTCCAATACCTCTGTGTTGGCAAAATTTAAACA
 AAAAGTGAATAATACATGACCCATGTTTTCTTATGATTTGGTTTTCAATTTGTCTTTCAGTACTAAC
 CGGATCTTTTATGTTGGTGGTTTTACGAATGTGAGTGAGACCAACCAGATGCAGGTCCTAAATCCTGCT
 CACTCTTACCCATGAACCACATCACCAGGGGACTTATTTTTACAATATCAATCTCCAGAGATGTGTTTCT
 GGTAGGAGTCATGCTGACTACAAGTGTATACATGGTTATTTTCTGTTTCAGGCATCAGAGGCAATGCAAG
 CATCTTCATAGCTTCAGCCACCTGAGAGAGTCCCCTGAGAAAAGGGCCACGCAGACTATCGTGCTGCTGG
 TGTCTTTCTTTGTTGTCATGTACTGGTGGACTTCATCATCTCATTACCTCAGACATGATGGATGTA
 TGACCCAGTCATCCTGACTCTTCAGAAGTTTATGATGTATGCTATCCCACAGTTACCCCTTTGGTACAA
 ATCAGTCTGATAACAGAATAAATTATGCTGAAAAATATTCAGTCAAAGCACCATTTGAGTTTTTCTT
 AA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134187
Insert Size: 912 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_134187.3</u> , <u>NP_598948.1</u>
RefSeq Size:	1217 bp
RefSeq ORF:	912 bp
Locus ID:	171205
Cytogenetics:	6 B3