

Product datasheet for MC212375

Vmn1r228 (NM_134192) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r228 (NM_134192) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r228
Synonyms: V1re3; Vldr1
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212375 representing NM_134192
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTCAACCTAGAAAAGTTCAAACCATGTTGTGGCTCAGAGACATGATTGTTGCCATTATCAAAGAA
 AGAAACTGCTGAATGACAGAATGGACTTTAGGGACATGGCAGTAGGAATAGTGCTCTCATTGAGATTCT
 ACTTGGTATTCTGGGAACTTCTCCCTTCTTTTCTACTATCTAATCCTTTACTACAAAGAACACACATTA
 AAGATCATAGATATGATTCTTATACATGTGTTTACATCCAACGCCTTGATCCTTCTCCTCAAAGGACCCC
 CTGAGGTAATGGGAGCTTTTGGGTCAAAGCAGTTATTCAATAATGTTGGGTGCAAGCTTATTTTATATGT
 TCAAAGAATTGCCAGATGTATGTCCATCACTACCACCTGTTTCTTAAAGTGTCTTTCAGGCCATCACCATC
 AGTCCCAGTAACTCCTGCTGGAAGGAATTTAAAGTTAAGACTACAAAGTTTATGGGCCTGTCCATTTCT
 TCTACTGGGTCATGTTTCATCTTACTAAATATGCTTTTCCCTTTATATACAGCTAGCAATAGTAATAGAGA
 AAATAGGACACAAAAGAGTGATTCTGAATTCTGCTACTCTGGAGCCGTGACAAAATAGTAGATTTATTG
 TATGCTGCATTTTGCCTGTTCCGGAAGTCTTATTTTCTTACTCATTGTAGTTTCCAGCACCTTCATGA
 TTGTCATACTTTACAGACACAAGAAAAGGTTCAACACATCCTCCATAAACATGCTTCTTTAGAACTCTC
 TGCTGAAAACAGAGCAACACAGACCATTCTGGTCTGGTTTTTACCTTTTCTAGTGTTTAATACACTCTCT
 TCCATTTTACATGGATATATTGCTCTTTCACATGATCCCAATTGGTGGGTAATGAATATAACAGCAATCA
 TAGCTTTGTGTTTTCTACTTTAGGCCATTTGTGATGAGTCATGATTTTACTGCTTCTAGATGTTGCTT
 TACCTGGATAAAAATAATA**TAA**

ACGGTACGGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134192



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Insert Size:	1002 bp
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_134192.3</u> , <u>NP_598953.1</u>
RefSeq Size:	1443 bp
RefSeq ORF:	1002 bp
Locus ID:	171226
Cytogenetics:	17 A3.2