

Product datasheet for MC212405

Vmn1r218 (NM_134222) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Vmn1r218 (NM_134222) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Vmn1r218
 Synonyms: V1ri5
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC212405 representing NM_134222
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAATAAAATTACTCAGGCAATAGTCTTCCTTTCTCTAGCTGGACCTGGAGTTGTAGGAAATATCTTAG
 TATTCATGAGATATGTGTACACTTCTGCCTTGGGACTGAGAAAAGACCGATAGATCTTATTCTCATCCA
 CTTGGCATTATCTAATCTGATCATTATTTGTAGCACAGGAGTCACAGATATAGTCACAGTGTTCATTTCC
 AGAAACTTCTTAGGAGATATTGGCTGTAAAATGATGGTTTATCTGGCAAGGATGGCACGGGTCTTTCCA
 TCTGCACTACCTGTCTCCTCAGTGTGGTTCAGGCTGTCACCATCAGTCCCAGGACAACCATTTGGACAAA
 GCTCAAGCCACAGACGTCATGCCAAGTCTTCCCTTTCTCTCCTTTCTGGATTGTTAATGTTCTCATA
 AGCTCCAACTTGCTCTCTACATCAAAGCAGGCAGTAGCTTGAACAGGTCTGTAGCTGCAACATTCATTG
 GCCACTGCTATATGCTACCATCCAGACATATCATCAAATGGCTTTTCTCTCTCATGACTCTTCGTGA
 TGTTATTTTTCAGAGTCTAATGGCTGGAGCAGTGGGTCCATGGCTCTCCATCTGTATAAGCACCACAAG
 CATGTCCTCTACCTTCACAGCTCCAGTTTGAACAACCTCCCCTCTGAAATCAGAGCTACATGGAGTG
 TTCTATTCTTATGGCCTTCTTCTGTTCTTATTGGGTAGATTTTATTCTTTCTACACAGGTTT
 CACAGTGACACATGATTCTACGTTACTAAATATTAAGTATTTTAGAATTTGGTTATGCTAGTTTCAGC
 CCCTATGTTCTGATCAGCAGAGATGTCCATCCTCCTAATGTCTTGCATGCTCACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_134222
 Insert Size: 897 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:	<u>NM_134222.1</u> , <u>NP_598983.1</u>
RefSeq Size:	897 bp
RefSeq ORF:	897 bp
Locus ID:	171256
Cytogenetics:	13 A3.1