

Product datasheet for MC212419

Vmn1r220 (NM_134237) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r220 (NM_134237) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r220
Synonyms: V1rh12
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212419 representing NM_134237
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGTTTTGCAGTTTATTAAGAAAACAATTTTTCTTTTCATGACTATGGTTGGCATTCTGGGGAACATGT
 CTGTTTCTGTGCATTATATGTTTCAGTTGGTGGGAAGCCCTGAGAAGAAACCCATACACCTTATTCTCAC
 TCACTTGACTTTTACAAACATCATACTTCTGCTTGCAAAAAGGATTGCAAAAAGACAATAATAGTTTTGGT
 TTGAGAAACTTCCTAGATGACATTGGCTGTAAGATCATTGTTTACCTGGAGAGAGTGCCCGGGGCTCT
 CCATCTGCACCAGCAGTGTCTCACTGTGGTCCAGGCTATCATCATCAGTCCCAGAGCATCTGGGTGGAG
 GAGGCTCAGGCCAAAGTCTGCATGGCACATCCTCCATTCTTCTCATTCTTTGGATACTCAATGCITTC
 ATAAGTGTGAACCTAATCCATTCGATTAGAAGTAAAGGCATGAATACATCACAGCATAAGAATAGTGACG
 ACTATTGCTATTTGACACCAGAAAGTCAGAAAATCAAATGGATTGTTCTCCCTCTCATGGTCTGAGAGA
 TGCAGTGTTCAGGGTGCCATGGGAGGCCAGTGGCTACATGGTATTTCTTCTCCACAAGCACCACCAG
 CATGCTCTACCTTCAGAACTCCAAGCTCTCTACAGAACTCCTCCGGAGCTGAGAGCTGCTCAAAGTG
 TCCTCCTTCTGATGCTCTGTTTTCTTTCTTCTACTGGACTGATTGTGCTCTTTCCCTGTTTTTAAGTCT
 GTCCTGGGAGACAGTTCTTGATGATAAATATTCAAGGTTTCTGACCCTTGGTTATGCGATCTTCAGC
 CCCTTTGTGCTGATTCAGAGGGATGGACTTATACCTGTATGTTGGCATGCTCAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134237
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_134237.1</u> , <u>NP_598998.1</u>
RefSeq Size:	897 bp
RefSeq ORF:	897 bp
Locus ID:	171271
Cytogenetics:	13 A3.1