

Product datasheet for MC212417

Vmn1r210 (NM_134235) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r210 (NM_134235) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r210
Synonyms: V1rh10
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212417 representing NM_134235
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTTTTGAATTATATTAATAAAATAATTTCTCTCTTTATGACTGTGTTGGCACTCTGGGAACATGT
 CTGTTTCTGTGAATTATATGTTTCAGTTGGTGGGAAGCCCTGAGAAGAAACCCATACACCTTATTCTCAT
 CCACATGGCTTTTACAAACATCCTAATACTTCTTGCAAAAAGGACTGCCAAAGACTATTTTAGCTTTTGGC
 TTGAGAAACTTCCTAGATGACATAGGGTGAAGATCATTGTTTACCTAGAAAGGGTGGCAGGGGGCCTCT
 CCATCTGCACCAGCAGTCTCCTCACTGTGTACAGGCCATCATTATCAGTCTAGAGGATCTGGATGGAG
 GAAGCTCAAGCCAAAGTCTGCATGGCACATCCTCCATTCTTCTCATTCTTTGGATACTCAATGCTTTA
 ATCAGTACAAACCTAATTCATCCATTAAGTGAAGTATAAATATATCACAACGTATAAATGATGACA
 ATTATTGCTATTTTCATGCTAGAAAATGAGAAAATAAATGGGTTGTTCTCCCTCTCATGGTCTGAGAGA
 TGCAGTTTTTCAGGGTGTATGGGAGGGGCCAGTGGCTACATGGTATTTCTTCTCCACAAGCACCACCAG
 CAAGTCTCTACCTTCTCAACTCAAACCTCTCTACAGAACTCCCCTGAGCTGAGAGCTGCTCAAAGTG
 TCCTCTTCTGATGCTCTGCTTTGTTTCTTCTACTGGCAGATTTGCTTTTCCCTAATTATAAGCAT
 CTCTTCAAGGGACAATAACCTGATGCTAAATACTCGAGAATTTCTGGCCCTTGGTTATGCAACTTTTAGC
 CCCTTTGTGCTGATTCACAGGGATGGCTTCTGGTTAAATTTTGGCATGCTCAGTGGGAGAAATTGAGAA
 AATGTCTCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134235
Insert Size: 921 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_134235.1</u> , <u>NP_598996.1</u>
RefSeq Size:	921 bp
RefSeq ORF:	921 bp
Locus ID:	171269
Cytogenetics:	13 A3.1