

Product datasheet for MC212362

Vmn1r30 (NM_134177) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r30 (NM_134177) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r30
Synonyms: V1rc9; V1rc22
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212362 representing NM_134177
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGTCCTCATTAAGAATATCCTTTATTTCCAAGCTGGACTTGAATTCTAGCCAATACTTTTCTCCTTT
 GTTTCTATACTTTACAATCCTAGGTCATAGATCAAAGCCATGGATCCGACCTCCTGCCAAGTACATT
 TGCTCATATATTTTTGCTAGCGGGAGGGGATAATTGGCTTGCAGTCATACTTGAGTCACTGAACATT
 GAGAATGACTTCAAGTGTAAAGCAATTTTTATACAAGTAGGGTTCATGAGAGGGTTCTCTATCTGCATCA
 CCTGCCTCCTGAGTGTGTTCCAGGCTGTACAATCAGTCCCACCTCACTGTTGGCAAAATTTAAGCA
 TAAACTAAATACATACATCTTCTATGCTGTTTTATATATTTGGTTTTTAATTTCTTGGCCAATAGTCAC
 ATGATATTCTATGTTGGTGGTTTTAACAATGTGAGTGAAACCAACCAGATGAGAGTCACTCAATCCTGTT
 CACTATTTCCCATGAACTACGTCATCAGTGGATTGATTTTTACAGTGACAACCTTTCAGAGATGATTTCT
 TGTAGGAGTCATGCTGATCACAAGTGCATATATAGTGATTATCTTGTTCAGACACCAGAGGCACTGCAGG
 CATCTTCATAGCATCAGGCACCTGAGAGTGTCCCCTGAGAAAAGGGCCACCCAGACCATCTTACTACTTG
 TGGTTTTCTTTGGTTCATGACTGGTGGACTTCATCATCTCCACCTCACTTTGTTATGGATGA
 TGACCCAGTCATCCTGACTGTTTCAAGCTTGTAGTGACTGCCTATCCCACAATTAATCCTTTGGTACAA
 ATCAGTTCTGATAAGAGAGTAATCAACGTGTTGAAAACTCACAATCAAAGTGCCAACAGATTTTCTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134177
Insert Size: 909 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_134177.1</u> , <u>NP_598938.1</u>
RefSeq Size:	909 bp
RefSeq ORF:	909 bp
Locus ID:	171195
Cytogenetics:	6 B3