

Product datasheet for **MC212389**

Vmn1r74 (NM_134206) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r74 (NM_134206) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r74
Synonyms: V1rg5
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212389 representing NM_134206
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTTTTGAAAATATTGTAAGTGGAAATTTCTCTTCTCCAGATTGCCATGGGAATAATTGGCAATT
CTTTAATACTAGTTTATTATGTCAGTTTGAAGTCACTGGAAAAATTTAATGCCAAAGACCTGATCAT
AGAGCACTTGACTTTTGCCAATTGCCTGTTTCATCATCTCAAAGGTATTCCACAGACACTGTCAAATTAT
GGATATAAAAATTTCTAGATGACTTTGGATGTAATGATAATATATGCTTATCGAATAACAAGAGGGA
TGTCCTTTATGCTATGTGTCTATTGTGTGCTTCCAAGCAATCACAATCAGCCCAACTATTCCAGATG
GATGATGTTTAAACACAGAGCCACCAAGTACCTTGGTCCCTCCTGCTCACTTTGCTGGCTTGACAATA
TTTCTAAACATATTGGCTGCAGCAAGAGTGTCCAGTCCCATTAACAACAAAAATACTATTAACAGGATGC
ATCTTGGTACTGTTTCATCGTTTGGCTTCCAGGCACTTTGCAACTGCGCTGATTTATTCTGTGTGCTT
CTGTGATGGACTGTGTCTGGGTCTATGGCCTATTCAAGTGTCTCCATGGTGAGTATTCTCTACAGACAT
AAGAAACAAGTCAAACATATCCACAGTGTCTCAGCACTTTTAAAGTCTCTCTGAAGACAGAGCCACAC
AGACTATCCTCATCCTGGTGTGCACATTTGCTCTACTTACTCCTCTATTTTGGATAATCTTTAC
AACCTACTCCAAATATCCAATGCTATGGGTGGTAAGTATATTTACATTTCTAGAAATATGTTTTCTATA
TTTTGCCCTTTGTTCTCATCAGCAGCATGAAGTCTAGGTCCAGCATACTTTTGCCTTGCTTTGGTAAGA
GATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_134206
Insert Size: 915 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_134206.1</u> , <u>NP_598967.1</u>
RefSeq Size:	915 bp
RefSeq ORF:	915 bp
Locus ID:	171240
Cytogenetics:	7 A1