

Product datasheet for **MC222179**

Vmn2r15 (NM_001104626) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn2r15 (NM_001104626) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn2r15
Synonyms:	EG211223
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC222179 representing NM_001104626
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGAAGAAGCTACGTGTTTTACTTTTTCCCTTTTGTCTCCTGAAGTGTTTTCTCATCTCGTGCCATTTGA
 CTGAACCCATTTGCTTTTGGAGGCTAAAGAATAATGAAGATAATGATGGAGATTTGAGAAGTGACTGTGG
 TGTTCCTTGCAGCAGTTGAGGGACCTATTGACCAAATATATAATTTCTGATTTTAGAATACCGGCA
 AGAAGATATGAGTTTTTCTAGTAATGTTTTTGTCTACTGATGAAATCAACAAAAATCCTTACCTTTTAC
 CCAACATGCTTTGATATCCCCGTTGATCATGGTCAATGTGAAGAAACATTGGGACTTCTCGATGAAAT
 ATATTTAGAAAAACAATAGTGTGGAATTTACAGATTATATCTGTGATTTTATGGAACCTGTTACATA
 GGTCTTATAGGACCATCATGGAAAACATCTGAAAACGTCAATTCATTCTAGGACACCAAGGGTAAGAA
 TGTGTGAAACTAGATTAGTATTCTTTGGACCATTAATCCTAACCTGAGTGACCATGACCAGTTCCCTA
 TGTCATCAGGTAGCCATCAAGGACACACATTTGCCATGGCATGGCCTCCTTGATGCTTCATTTTAGA
 TGGACATGGATAGGCCTGGTTATCTCAGATGATGACCAGAGTATTCAGTTTCTATCAGACTTGAGAGAAG
 AAATGCAAGACATGGAATCTGTTTAGCTTTTGTAAATATGATCCAGAAGACATGCAGTTATATATGAC
 AAGGGCTAAGATATATGATGAAGAAATTTGACATCAACAGCAAAGGTTGTTATCATTATGGTGAATG
 AACTCTACCCTACAAGTCAGCTTTAGAAGTGGGAAGATTTAGGTGAAGGAGAACTGGATCACAACCT
 CACAATGGGATGTTATCACAATAAAAAATGATTTAGCCTTGATTTCTTTCACGGAACCTGCACCTTTTGC
 ACACCATGTAGGTAATAATGCTAAATTTAGGAATTTCTTGCAACAATGAACAGTGACAAATACCCAGTA
 AACATTTCTAAGTCTATACTGGGTGGAATTTTAAATGTTCTGTCTTAAGAAAGGCAATAAAAAAGG
 ATCATTTTACATTCACAACACATTTGGAATGGACAGCACTGCACAATTTGACATAGTCTGAGGAGGA
 AGGCTACAATTTGTATAATGCTGTATATGCTGTGGCCACACCTACCATGAACTCATTCTTCAACAAGTA
 GAATCTCAGCAAACGGCAGTACCCAAAGGAATATTCAGTACTGTCAGCAGGTGCTTCCATGCTGAAAT
 CCAGGATATTTACTAACCTGTTGGAGAACTGGTGAACATGAAGCATAGGGAAAAATCAGTGTGCAGATTA
 TGACATTTTTCATTTGGAATTTCCACAAGGCCTGGATTAAGTAAAAATAGGAACTATTTGCCCT
 TGTACCATGGAGCCAACAACCTCATATATCTGAAAATTTGGAGTGGGCCACAGGAGGATCGTCAGTTC
 CCTCCTCATGTGATGACATGTACTGCTGGATTCAGAAAAATTCATCAGAAACAAACAGCAGACTG
 CTGCTTTGATTGTGATCAGTGCCAGAAAATGAGGTTTCCAATGAAACAGCAGATATGGAACAGTGTGTG
 AGGTGTCCAGATGATAAGTATGCTAACTTAGAGAAAACCAATGCCTCCAAGAGTTGTGTATTCTCGG
 CTATGAAGATCCACTGGGGATGACTCTAGGATGCATGGCCCTGACCTTCTCTGCCCTCACAGTTCTAGT
 ACTAGTCATTTTGTGAAGTACAAGGATACACCTATTGTGAAGGCCAATAACCGCATTGTGAGTACATC
 CTGCTCATCTCTAGTCTTCTGTTTTCTCTGCTCATTGCTCTTTCATTGGACATCCTACCAGGCCACCT
 GCATCCTGCAGCAGACCACATTTGGAGTATTTTACAGTGGCTATTTCTACAGTGTGGCTAAAACAAT
 AACTGTGCTCATGGCTTTCAAGTCACTACTCCAGGGGAAGGATGAGAGGGATGCTGGCATCAGGGGCA
 CCTAACTTGGTCATTCCAATTTGTACCCTAATCCAACCTGTACTCTGTGGAATCTGGTTGGTAACATCTC
 CTCCTTTTATTGACAGAGATATACAATCTGAACATGGAAGACCATCATTATTTGCAACAAGGCTCAGT
 CATTGCCTCCACTTTGTTCTGGGATACTGGGTGCCTTGCTCTGGGGAGCTTTACTGTGGCTTTCTTG
 GCTAGGAACCTTCTGACAGATTCAATGAAGCCAAATTCCTAACATTCAGCATGCTGGTATTCTGCAGTG
 TCTGGATCACCTTCTCCTGTCTACCACAGCACCAGGGGAACGGTCATGGTGGTTGTGGAGTTTTCTC
 CATCTTGGCTTCTAGTGCAGGCTTGTAGGATGCATCTTCTTCCAAAATGTTGTGTTATTTTACTCAGA
 CCAGATTAACCTTTCTGCAGAAGTACAAAGATAAATTGCCTTCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001104626
 Insert Size: 2568 bp

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_001104626.1</u> , <u>NP_001098096.1</u>
RefSeq Size:	2568 bp
RefSeq ORF:	2568 bp
Locus ID:	211223
Cytogenetics:	5 F