

Product datasheet for **MC211946**

Vmn1r65 (NM_030738) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r65 (NM_030738) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r65
Synonyms:	V1rd6; V3R6
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC211946 representing NM_030738 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTCATTACTCCATTGTGCAATGAAGCCATCTCCACGTTGTCTCAAAATAAAATAATGAGGACAACAG
AAGAAGTGGCTCTTCAGATTCTTTGCTTTGCCAAGCTGGGGTTGGAATTCGGGCAACATCCTACTGTT
TCTTCATAATTTCTCTCCAATTTGACTGACTCACAACAGAGGCCATTTCAGATCATCAAACAACTTA
GCTGTGGCCAATACCTTCATTCTCCTCTCTTGACATTTCAAACCATATGGCAGTTTTGGCTCCAAGGA
AGCCTCCAACGACCTCAAATGAACTGCATACTTCTTTCACATGGTGGCTCGAAGCACAACATGTG
CTCCACCTGTGTCTCAGCACCTACCAGTTTGCACTCTTGTTCCTGGTACCTGGGCTAGGGTCATCTTC
AGAGAAATATCCCCAAGGTTGTGAGCTATTCTTGTACAGTTGCTGGTTGTTTCAGTGTCTAAATAATG
CTTATATCCCAATGAATGTTAGTGGTCTCAGAAAACAGATAATGGCACTGATTCTAAAGGTAAGTGGGT
CTGCTCAACTTCTGGTTCAATGTTGGCATGAGCTTCTTACAGTTTGCCAGGATATTATTTTTATCAGC
ACCATGATCTGGACCAGTGTCTCCATAGTGCTTCACTGAACAGACACCACCAGAGAATGCACTACATAC
ATAATACCAGTCAGAAGTTCAGAGCCTATGCTGAGACCAGAGCAGCCATACTGTCTGATGCTGGTAGT
CACATTCGTGAGCTTTTATCTTCTAGACTGCATTTGTACTTTCTTTCACATTTCTTTGTGAACACTCGT
TTCTGGTTGAGGCATGTCAAAGAAGTTCTGACTGTAAGCTTCCCCTACTTTCTCCCTACTGTTGATCT
TTAGGGATCCTATGTGTCTTGTCTGTACCCTCATTGTGGGGCTACAAAGCCGTGTCACTGGGATATC
CAGTCTGGAGCAAGAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Chromatograms: https://cdn.origene.com/chromatograms/ja3007_f12.zip



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_030738
Insert Size:	999 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_030738.2</u> , <u>NP_109663.1</u>
RefSeq Size:	2685 bp
RefSeq ORF:	999 bp
Locus ID:	81013
Cytogenetics:	7 A1