

Product datasheet for MC214798

Vmn1r119 (NM_001166708) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r119 (NM_001166708) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r119
Synonyms:	Gm1447
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC214798 representing NM_001166708 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCTGCTCATGGTAAATCCGTGAAAACCACTGAGGAAGTGGCTCTTCAGCTCCTCTTGCTTTGCCAGT
TTGGGGTTGGAAGTGTGGCCAATGCTTTCTGTTGTCCATAATTTCTATCCAGTCTTGACTGGTTCTAA
ACAGAAGCCCAGACAGGTGATTTAAGCCACATGGCTGTGGCCAATGCCTTGACTCTCTTCTCACTATA
TTTCCAAAACAACATGATGGCTTTTCTCCAAAACCTCCAACCTGAACCTCAAATGTAATAGAAATCCT
TCAGTCACCTGGTGGCAAGAAGCACAACTTGTGTCCAACCTGTGCTCCTGGGTGCCATCAGTTTGTCCAC
TCTGGTTCTCTTAATAGAGGAAAGGTAACCTTGTACTTAGAGCAAGTGTACAAAACATGGCAAGTTAT
TCTTCTTACAGTTGTTGGTTTTTCAAGTGTCTTAAGTAATATTCACATTCCAATTAAGGTCAGTGGTCCAC
AGATAACAGACAATAACACTGACTCGAAAAGAAAGTTGTTCTGTTCCACTTCTGGATTCAAGTGTAGGCAT
TGTCTCTTGCAGTTTGCTTATGATGCCACATTCATGAGCATCATGGTCTGGACCAGTGTCTCCATGGTA
CTTCTCTTATAGACATCGCCAGCGAATGCAGCACATCTCACTCCCAATCAGAACCCAGAGGCCAAG
CTGAGACAAGAGCAACCCGACTATCTTGATGCTGGTAGTCACATTTGTTAGTTTTATCTTCTAAATTT
TATTTGTATCATGTTACATGCCCTTTTTATGCATTCTCATTCTTCGTAAGGCTTGTCAGTGAGATTTTA
ACTGCAGTCTTCCCAGTATCTCTCTTACTGTTGATCTTCAGAGATCCCAAGGATCCTTGTCTGTGC
TCTTCAACTGT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001166708



[View online »](#)

Insert Size:	924 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_001166708.1</u> , <u>NP_001160180.1</u>
RefSeq Size:	924 bp
RefSeq ORF:	924 bp
Locus ID:	384696
Cytogenetics:	7 A3