OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for MC215396

Vmn1r116 (NM_001166744) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r116 (NM_001166744) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r116
Synonyms:	EG667268; Gm8547
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC215396 representing NM_001166744
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCTGCTCATGGTAAATCCGTGAAAACCACTGAGGAAGTGGCTCTTCAGATCCTCTTGCTTTGCCAGT
TTGGGGTTGGAACTGTGGCCAATGTCTTTCTGTTTTTCCATAATTTCTCTCCAGTCTTGACTGGTTCTAA
ACAGAGGCCCAGACAGGTGTTTTTAAGCCACATGGCTGTGGCCAATGCCTTGACTCTATTCCTCACTATA
TTTCCAAACAACATGAGTGCTTTTGCTCCCAAAACTCCTCCAAATGAACTCAAATGTAAATTAGAATTCT
TCAGTCACATGGTGGCAAGAAGCAAAAATTTGTGTTCCACCTGTGTCCTGAGTATCCATCAGTTTGTCAC
TCTTGTTCCTGTTAATAGAGGTAAAGGTAAACTTATACTCAGAGCAAGTGTCCCAAATTTGTGGAATTAT
TCCTGCTACAGTTGTTGGTTTTACAGTGTCTTAAGTAACATCCACATTCCAATTAAGGTCACTGGTCCAC
AGATAACAGACAATAACACTGACTCTAAAAGCAACTTGTTTTGTTCCACTTCTGGATTCATTGTAGGCAT
GGTCTTCTTGCAGTTTTCCCATGATGCCACATTCATGAGCATCATGGTCTGGACCAGTGTCTCCATGGTA
CTTCTCCTCCATAGACATCGCCAGCGAATGCAGCACATCCTCACTCCCAATCAGGACGCCAGAGGCCAAG
CTGAGACCAGAGCAACCCATACTATCCTGATGCTGGTGGTCACATTTGTTAGCTTTTATCTTCTAAATTG
TATTTGTATCATCTTTCATGCCTTTTCTATACATTCTCGTCTCTTCATAAGGCTTGTCAGTGAGGTTCTG
GCTGCAGTCTTCCCCAGTATCTGCCCCTTACTGTTGATCTTCAGAGATCCTAAAGATCCTTGTTCTGTGC
TCTTCAAATGTTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_001166744

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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:	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:	NM_001166744.1, NP_001160216.1
RefSeq Size:	924 bp
RefSeq ORF:	924 bp
Locus ID:	667268
Cytogenetics:	7 A3

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