

Product datasheet for MC212392

Vmn1r83 (NM_134209) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r83 (NM_134209) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r83
Synonyms:	V1rg8
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC212392 representing NM_134209 Red=Cloning site Blue=ORF Orange=Stop codon

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAAATGACATCTTCAAACCTGGTAGTGGGAATTAATCTTCTCCAGATTGTCATGGGAATGCTTG
GCAATTCCTCAACTATTTTATTATGTCATTTAATATTCAGTGGAAACATTTAACACCGAAAGACCT
GATTATAGAGCACTTGACATTTGCCAACTGCTTGCTATTATCTCAAAGGCATTCACAGACACTGTCA
GATTTGGGATTTAAAAATTTCTAGATGATATTGGATGTAAGTATAATTTACCGAATAGTGA
GGGGATGTCTCTGTATGCCATGTGCCTATTGAGTTGCTTCCAAGCAATCACAATCAGCTCCGGAACTC
CAGGCTGATGATACTTAAACACAGAGCCGTGAAGTACGTTGGTCCCTCCTGCTTAGTCAGTTGGCTGTG
CACCTGCTTCTAAACATTATGACGCCAGTAAAAGTGATAGGCCCATTTCTAGCAAAAATGTGACGAACG
TGATGAGTTATGGGACTGCTCATGGTTCAGCAATGTTGCAACTGCACTGTATATGTTCTTACT
GTGCTTCTGTGATGGCTGTGTCTAAGTCTAATGACATGTTCAAGTGTTCATGGTGAATATCCTTTAC
AAACACAAGAGACAAGTCAAACATATCCACAGTGTCAACAACCTTTGAAAGTCTTGCTGAGGACAAAG
CCACCAAATTATCTCACCTGGTGTGCACATTTGTCATCTTACTCAATATCTTATTCGTGTAAT
CTTTACAACCTACTCTGAGGGATCAGTGTCTTGGGGAGTAAGTGTATTTATATTTCTAGAAATATGCTTC
CCCATATTTGCCCCTTTGTTCTCATCAGCAATATCAAGTGTAGTTTCAAACCTGTTTTTACCCTGCTGTG
GTAAGAGATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_134209
Insert Size:	921 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_134209.1</u> , <u>NP_598970.1</u>
RefSeq Size:	921 bp
RefSeq ORF:	921 bp
Locus ID:	171243
Cytogenetics:	7 A1