

Product datasheet for MC214873

Vmn1r59 (NM_207543) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r59 (NM_207543) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r59
Synonyms:	V1rd10
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC214873 representing NM_207543 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGAAATGTTGGCTCTTCAGATCCTTTTGCTTTGCCAGGTTGTGGTTGGGACTGTGGGCAACATCCTTC
TGTTTGTCCATAATTTCTCTCCAGTCTTGACTGACTCCAGACTGAGGCCACATACAGGTCATTCTAATCAA
CTTGGCTGTGGCAATGCATTATGCTCCTTCTCTTGACATATTCACATGACATGATTGATTTTGTCCA
AGGAAGCCTCAAAGTACCTCAAATGTAACTGCATACTTCTTTCACATGGTGGCTCAAGGCACAATCA
TGTGTTCCACCTGTGTCCTCAGCACCTACCAGTTTGTCACTGTTGTTCTGGTACCTGGGCTAGGGTCAT
GTTCAGAGAAATATCCCCAAGGTCTGAGCTATTCTTGTTCAGTTGCTGGTTGTTCAAGTGTCTTACAT
AATGCTTACATCCCAATGAATGTGAGTGGTCCACAGAAAACACAATGACTCTGATTCTAAAGGCAATT
CAATATGCTCCATCTCTGGGGTCAATGTAGACATGCATTTCTTGGCGTTTTCCCATGACATCATATTCCT
TGGCATCATGGCCTGGACCAGTGTCTCCATGATGATTACCTAACAGACACCACCAGAGAATGAACCGC
ATACATAAGGTCAATCAAACAACAGAGGCCATGCTGAGACCAGAGCAGCCACACCATCTGATGCTGG
TGGTCACATTTGTGAGCTTATATTTCTAAATTTGATTAGTATTTTATTTCACATTTCTTTGTGGAATC
TCGTCTCTGGTCGAGGCATGTCATAAAAGTTCTAGCTCTAAGCTTTCCACCATTCTCCCTTACTTTTG
ATATTTAGGGATCCTAGGGTTCATTGTTCTCTGCTCTTCAAGTGTGGGACTGGAAATCCACGTGACTGGG
GAGTCATTACAGAGGAACAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_207543
Insert Size:	933 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_207543.1</u> , <u>NP_997426.1</u>
RefSeq Size:	933 bp
RefSeq ORF:	933 bp
Locus ID:	404284
Cytogenetics:	7 A1