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Product datasheet for MC212359

Vmn1r5 (NM_134174) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r5 (NM_134174) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r5
Synonyms:	V1rc19
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC212359 representing NM_134174
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTTCTCAATCAAGAATGTTCTTTATTTCCAAGCTGGGTTTGGAGTCCTAGCCAATCTGTTTCTTGTTT
GTTTCTATATTTACATAATCCTAGGTCACAGACGTAAGCCCACAGACCTGATCTCCTGTCAACTGACCTT
CGTTCATATAATCATGTTTCTCACTGGAGGGGATATTTGGCTTACAGACTTTTTTGAGTTATTGAACATT
GAGAATGACATCAAGTGTAAGGCAACTTTTTACATAAGCAGGGTGATGAGAAGCCTCTCTATGTGCACCA
CCTGCCTCCTGAGTGTGTTCCAAGCTGTCACAATATGTCCCAGTACTACATTGCTGGCAAAATTTAAACA
CAAACTAAAAAAATACATGATATATGCTTTCTTATGTATGTGGTCCTTCAATTTGTCCTTCAATAGTAAC
CAGATCTTCTTTGTTGGTGCTTATACCAATGTGAGTGAGACCAAACAGATGAAGGCTACTAAATACTGCT
CACTCTTACCCATGAACAACATCATCAGAGGACTTATTTTAACAGTGACAACTTCCAGAGATGTATTTCT
TATAGGAGTCATGCTAACCACAAGTACATACATGGTGATTATCTTGTCCAGACATCAGAGGCAATGCAAG
CATCTTCATAGCATCAGCCACATGAGAGCATCCCCTGAGAAAAGGGCCACTCAGACCATCTTGCTGCTGG
TGTTTTTCTTTGTGGTCATGTATTGGGTAGACTTAATCATTTCAATGACCTCATTCCTGTTATGGAGGTA
TGATCCAGTAATCCTTACTGTTCAGAAGTTTTTGATGAATGCCTATCCCACAATTACTCCTTTGGTACAA
TTCAGTTCTGATAACAGAATAATCATTATGCTGAAAAACCTACAGTCAAAACACCACCATATGTATTTTA
AAAAATATGTTTTCACTCTTCTTTATAAAACCTATTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_134174

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Insert Size:	948 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_134174.2, NP_598935.2
RefSeq Size:	948 bp
RefSeq ORF:	948 bp
Locus ID:	171192
Cytogenetics:	6 B3

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