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Product datasheet for MC212362

Vmn1r30 (NM_134177) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Vmn1r30 (NM_134177) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Vmn1r30
Synonyms:	V1rc9; V1rc22
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF:

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>MC212362 representing NM_134177
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCCTCATTAAAGAATATCCTTTATTTCCAAGCTGGACTTGGAATTCTAGCCAATACTTTTCTCCTTT
GTTTCTATACTTTCACAATCCTAGGTCATAGATCAAAGCCCATGGATCCGACCTCCTGCCAACTGACATT
TGCTCATATATTATTTTTGCTAGCGGGAGGGGATAATTGGCTTGCAGTCATACTTGAGTCACTGAACATT
GAGAATGACTTCAAGTGTAAGGCAATTTTTTATACAAGTAGGGTCATGAGAGGGTTCTCTATCTGCATCA
CCTGCCTCCTGAGTGTGTTCCAGGCTGTCACAATCAGTCCCCATACCTCACTGTTGGCAAAATTTAAGCA
TAAACTAAATACATACATCTTCTATGCTGTTTTATATATTTGGTTTTTTAATTTCTTGGCCAATAGTCAC
ATGATATTCTATGTTGGTGGTTTTAACAATGTGAGTGAAACCAACCAGATGAGAGTCACTCAATCCTGTT
CACTATTTCCCATGAACTACGTCATCAGTGGATTGATTTTTACAGTGACAACTTTCAGAGATGTATTTCT
TGTAGGAGTCATGCTGATCACAAGTGCATATATAGTGATTATCTTGTTCAGACACCAGAGGCACTGCAGG
CATCTTCATAGCATCAGGCACCTGAGAGTGTCCCCTGAGAAAAGGGCCACCCAGACCATCTTACTACTTG
TGGTTTTCTTTGTGGTCATGTACTGGGTGGACTTCATCATCTCATCCACCTCACTCTTGTTATGGATGTA
TGACCCAGTCATCCTGACTGTTCAGAAGCTTGTAGTGACTGCCTATCCCACAATTACTCCTTTGGTACAA
ATCAGTTCTGATAAGAGAGTAATCAACGTGTTGAAAAACTCACAATCAAAGTGCCAACAGATTTTCTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites:	SgfI-MluI
ACCN:	NM_134177
Insert Size:	909 bp

View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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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:	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_134177.1, NP_598938.1
RefSeq Size:	909 bp
RefSeq ORF:	909 bp
Locus ID:	171195
Cytogenetics:	6 B3

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