

Product datasheet for MC215128

Vmn1r173 (NM_001166718) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r173 (NM_001166718) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r173
Synonyms: EG545934; Gm59; Gm5892
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215128 representing NM_001166718
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTGCTCTTAATAAAGCCCTGAAAACCACTGAGGAAGTGGCCCTTCAAATCATCTTGCTTTGCCAGG
TTGGTATTGCAGCTGTGGCAACATTCTCTGCTTGCCATAATTTATCTCCTAACTTTGCTGGCCCTCA
ACTGAGACCAAAACATGTCATTCTTGCCACATTACTGTAGGCAATCTCTTGATTATCCTCCTCACTGGG
TTTCCAAGCAATATCATAGTTTTTGTCCAAGGAATCCTCTAAATGACCTCAACTGTAAGCTTGAGTACT
TCATTCGTCCTGGTGGCTCGAAGTGCAAACATGTGTACTACTTGTGTCTGAGCACTTACCAGTTTATCGT
TCTTGTTCCTGGCAAATGGAGTAGAATGATACTCAGAGGAAATACCTCCACATTTGTGCACTATTCTTGT
AATAGTTGTTGGATTATCAGTGTCTTAAATAATGTCTACATCCCTATAAAAAATCAGTGGTCCATGGAACA
CAGACAATGACTGACCTGAACAGCAAGTGGGTATGTTCTATGTCTGGTTTCGAGTTAGTCATGGTCTT
CTTACGATTTGTCCATGATACCATGTTTCATCAGCATCATGGTATGGACCAGTGTTCATGATGCTTCTC
TTGTATAGACATACCAAAGCCTGAAACACATTCACAGGTCCAATGGGAGCCTGGGACTTCAACCCAGAGG
CCAGAGCAGCATACACAATTCTCATGCTGGTGGTCACATTTGTATGCTTTTATCTTCGATTGTATGTG
TATTTTCTTTACATTTCTTTTGTGCATTTTCGTGTATGGTTGAGGCATGTCAATGAAATTTGGCTGCA
AGTTTCCCACCTTTCTCCCTAATGTTGATCTTTAGGGGCTCTAAAAAATATCAGCCAAAGGGATAA
ACACAGAAAATGCTTTTATTAACAGTCACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001166718
Insert Size: 942 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_001166718.1</u> , <u>NP_001160190.1</u>
RefSeq Size:	942 bp
RefSeq ORF:	942 bp
Locus ID:	545934
Cytogenetics:	7 A3