

Product datasheet for MC215045

Vmn1r113 (NM_001166716) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Vmn1r113 (NM_001166716) Mouse Untagged Clone
Tag: Tag Free
Symbol: Vmn1r113
Synonyms: EG436135; Gm5748
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215045 representing NM_001166716
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCTGTTCATGGTAACTCCCTGAAAACCACTGAGGAAGTGGCTCTTCAGATTCTTTGCTTTGCCAGT
 TTGGGGTTGGGACCGTGGCCAATGTCTGTCTGTTGTCCATAATTTCTCTCCAGTCTTGACTGGTTCTAA
 ACAGAGACCCAGACAAGTGATTTAAGACACATGGCTGTGGCCAATGCCTTGACTCTATTCCTCACAATA
 TTTCCAAACAACATGATGGCTTTTGTCTCCAAAACTCCTCCAACCTGAACTCAAATGTAAATTAGAATCCT
 TCAGTCACCTGGTGGCAAGAAGCACAAACTTGTGTTCCACCTGTGTCTGAGTGTCCACCAGTTTGTCCAC
 TCTGGTTCCTGTTAATAGAGGTAAGGTAAGTAACTTGTACTCAGAGCAAGTGTACAAAACATGGCAAGTTAT
 TCTTCTTACAGTTGTTGGTTTTTTCAGTGTCTTAAGTAACATCCACATTCCAATTAAGTTCAGTGGTCCAC
 AGATAACAGACAATAACACTGACTCGAAAAGAAAGTTGTTCTGTTCCACTTCTGGATTGAGTGTGGGCAT
 TGTCTTCTGCAGTTTGGGTACGATGCCACATTCATGAGCATCATGGTCTGGACCAGTGTCTCCATGGTA
 CTTCTCCTCCATAGACATCACCAGCGAATGCAGCACATCCTCACTCCAATCAGAACCCAGAGGCCAAG
 CTGAGTCCAAGCAACCCGTAATCCTGATGCTGGTGTGTTACATTTGTTAGCTTTTATCTTCTAAATTG
 TATTTGTATCATGTTACATGCCCTTTTTATGCATACTCATTCTTCGTAAGGCTTGTGAGTGGATTTTA
 ACTGCGGTCTTCCCGATATCTCTCTTTACTGTTGATCTTCAGAGATCCCAAGGATCCTTGTCTGTGC
 TCTTCAACTGTTGA

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001166716
Insert Size: 924 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_001166716.1</u> , <u>NP_001160188.1</u>
RefSeq Size:	924 bp
RefSeq ORF:	924 bp
Locus ID:	436135
Cytogenetics:	7 A3