

Product datasheet for MC213117

Vsig8 (NM_177723) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Vsig8 (NM_177723) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Vsig8
 Synonyms: A030011M19; EG240916
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC213117 representing NM_177723
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGC**C

ATGGGAGTTCGAGGAGCACTCCATCTTCTACTTGTGTGCCTGAGCCAGCACTGTTGTCTGCTGTAAGGA
 TCAACGGGATGGCCAGGAGTCATGTACCTGGCAGAAGGTGACAATGTGAGGCTAGGCTGTCCCTACCT
 CCTGGATCCTGAGGATTTGGGTACCAACAGTCTGGACATTGAGTGGATGCAAGTCAACTCAGAGCCCTCA
 CACAGGGAGAATGTTTTTCTTACTTATCAAGACAAGAGGATAGGTCATGGCAACCTCCCCATCTGCAGC
 AGAGGGTCCGCTTTGCAGCCTCAGACCCAGCCAGTACGATGCCTCCATCAACCTCATGAACCTGCAGGT
 ATCTGACACAGCAACCTATGAGTGCCGGGTGAAGAAGACCACCATGGCCACCAGGAAGGTCATTGTCACT
 GTCCAAGCACGTCCTGCGGTGCCATGTGTTGGACGGAAGGCCACATGTCAAAGGGCAACGATGTGGTGC
 TGAAGTGCTTTGCCAACGGAGGCTCTCAGCCCTCTCCTACAAGTGGCCAAGATCAGTGGGCACAGTCA
 CCCCTACCGAGCTGGGGCTTACCACTCACAGCACAGCTTCCACTCTGAGCTTTCTTACCAAGAGTCATT
 CACAGCACCATCAACCAAGGCTGGGCAACGGAGACCTGCTGTTGAAGGGCATCAACGCAGACGACGATG
 GGCTGTATCAGTGCACAGTGGCCAACCATGTGGGCTACAGCGTCTGTGTGGTAGAGGTGAAAGTCTCAGA
 CTTCCAGCGAGTAGGCATGATCGTTGGAGCAGTCTGGGCTCTTTGCTCATGCTGGCCTGCCTGGCACTA
 GGCATCTGGGGGCTCATCTGCTGCTGCTGCGGAGGCGGGGGCCGGTGGTGCCCGAGGTGCCTTCGGCT
 ACGGGGTGCGGCGGGGTGCGGCGAGGGGCTGCGGCGACTTGGCTAGTGAGATCAGAGTGGACGCCGA
 GGCGCCCGGTGTAAGGCCAGCGGGCGCGCAGCCGCTCACCCACCTCTGGGGTACCCGACGCAAGC
 GTCAGCCGCTCCCTGCGCCGAAGTACGCGCTCCGCCCTGCGGCGGCCCGAGGACGTGGCCCTAGTGC
 CCCGCACCGCTCCGCTCCTGCGAAGCGGGTCCCTCCCCGTCTACATCAAGGTCAAGAGCGGGAGCC
 GGCCGACTGCGCCGACTGTGCCAGGTCGAGCAGCGCTCGTGAAGGACGGCCTTAGTG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_177723
Insert Size:	1254 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:	<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:	NM_177723.4 , NP_808391.2
RefSeq Size:	1814 bp
RefSeq ORF:	1254 bp
Locus ID:	240916
UniProt ID:	Q6P3A4
Cytogenetics:	1 H3