

Product datasheet for **MC215406**

Gm8660 (NM_001166751) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Gm8660 (NM_001166751) Mouse Untagged Clone
Tag: Tag Free
Symbol: Gm8660
Synonyms: EG667485; Vmn1r147
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215406 representing NM_001166751
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCTGATCATGCTAAATCCCTGAAAAGCACTGAGGAAGTGGCTCTTCAGCTCCTCTTGCTTTGCCAGT
 TTGGGGTTGGGACCTTGGCCAATGTCTTCTGTTGTCCATAATTTCTATCCAGTCTTGACTGGTTCTAA
 ACAGAGACCCAGACAGGTGATTTAAGCCACATGGCTGTGGCCAATGCCTTGACTCTATTCCTCACTATA
 TTTCCAAACAACATGATAGCTTTTGTCCAAAACTCCTCCAACCTGAACTCAAATGTAAATTAGAATTCT
 TCAGTCACATGGTGGCAAGAAGCACAAACTTGTGTTCCACCTGTGTCTGAGTATCCATCATTTTTGTCAC
 TCTTGTCTTGTTAATAGAGTAACTTATACTCAGAGCTAGTGTCCCAAATTTGTGAGTTATTCTTGT
 TACAGTTGTTGGTTTTTTCAGTGTCTTAAGTAACATCCACATTCCAATTAAGGTCCTGGTCCACAGATAA
 CAGACAATAACACTGACTCTAAAAGCAACTTGTCTGTTCCACTTCTGGATTCATTGGAGGCATTGTCTT
 CTTGCAGTTTTTCTATGATGCCACATTCATGAGCATCATGGTCTGGACCAGTGTCTCCATGATACTTCTC
 CTCCATAGACATCGCCAGCGAATGCAGCACATCCTCACTCCCAATCAGTACCGCAGAGGCCAAGCTAAGT
 CCAGAGCAACCCATACTATTCTGATGCTGGTGGTCACATTTGTTAGCTTTTATCTTAAATTTTATTGG
 TATCATCTTTCATACCCTTTAATGCATTCTCATCTTTCATACGGCTTGTGAGTGGTTCTGGCTGCA
 GTCTTCCCAAGTATCTGCCCTTACTGTTGATCTTCAGAGATCCTAAAGATCCTTGTCTGTGCTTTTCA
 ACTGTTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_001166751
Insert Size: 918 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_001166751.1</u> , <u>NP_001160223.1</u>
RefSeq Size:	918 bp
RefSeq ORF:	918 bp
Locus ID:	667485
Cytogenetics:	7 A3