

Product datasheet for MC215227

Gm11756 (NM_001126326) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Gm11756 (NM_001126326) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Gm11756
Synonyms:	OTTMUSG00000004010
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC215227 representing NM_001126326 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGAGAGAAGATAACCGCGTCCAAAGTGTGAGAAATGACAAAGAAGTCAATAGGAGGAGGAGGCTGA
GGCAGGAAGGCCAAAGTTCCTCAGGCCCGTGGACTGAGGATGAAATCTGGATCTTGCTGCAAGAGTGGGC
AATGGTTGAATATGAACTCGGAGACCCAGGCAATAAGATGCATGCGAAGGCCAAGTCCCTTAGCAGACGC
CTCTCTAATCGGGTCTGAGGAAGAGCAAGAATAGCTGTCTTGATGTGATGGTGAAGATGAAGGACCTGC
ACACACGTCTTTGTAACGAGAGGCCAGGGCTTACCGCTTGATTCGACTTATGAATGGATCCTGTACGA
GATCTTGGGCCACCCAGATCCCAGGGAGGCTATGTGCCAGGTCTTTGGTTTGATGGGCACAGTAAGCCA
CCAGCTTCTATGCACCTTCCCTCTGCATTGGTGGTGCCATCTCTCCAGGCCCTTCTTTAGCCCATGGA
CCGACCCTGAAATCAAGATCTTCTGCAGGAGTGGCAAGTGGTTGAACGGGAAATTTGGCCACCCAGGCCA
GAAGATCAAGCAGAAGAGCAGTCTTGTGGCAGCGTCTCTATCATCGAGGCCTGTTCAAGGACATCCAA
AGCTGTTTGGACCTGATGTGGACCCTGAAGGATCTGCACTCCACTCTCAGTAGAGAGAGATCAAGGACTG
TACCCTTGTTTCTCCTTATAGAGATTCTGGAAAGGATCTTCGACCCCAAATGTCAGAGAGGCCATGT
TCCAGGTGCTCTGTATAATTGGTCTGGTTACCACAGGCCCTTCTCAAGCCCTCAAACCTCAATGGTGATG
CCATCTCCAGTATACCAGCCTTGGGATTATGGCATGTCTGCGTCTCTGGTCAGTTCATGGGAACCCAT
CACTGATCATGTCCAGTCAAGACTCACTGGTTCCAGATGGGACGCCGTAATGCCACCTATCCATTGCC
AGTTCAACATGTACTTCTGGCCTCTCTCTGGAGACAACAACCTTCAGCTGGCGTGGTACCTCGTGAT
GAGAGCTCAAGTCTCAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001126326
Insert Size:	1071 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:	<u>NM_001126326.1</u> , <u>NP_001119798.1</u>
RefSeq Size:	1312 bp
RefSeq ORF:	1071 bp
Locus ID:	623281
Cytogenetics:	4