

Product datasheet for MC207199

ENSMUSG00000063277 (BC089473) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ENSMUSG00000063277 (BC089473) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	ENSMUSG00000063277
Synonyms:	ENSMUSG00000079364
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>BC089473 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTTTTCTGGCTGCTCAGGCTATTTTCAGAAAGAGAATGGCGATGAAGGAGAGACCAGACCAACAGAGA
AGGAAGAGGGAATCCTTTCTCATGAAAAAGGAAGAAGAAATGGTTCTGGAGAAGGCACAGGTCTGCTAG
AAATACTCAACCCAAAATTCAAAATGACTAAGAAGAGATCAAAAATAAATGAACTAGAAGAAGTAAA
TTGGATATGAGGAAGATCAGCAATGACATGGAGGAAATGTGTGGAATCCTGAACCTTTACATGTATGAGG
ATTTGAACTACAGGATGAACACTGAATTC AACATCATTAAATCACAACATGAGAAGACAATGTTGGATAT
GAATAAAATGATCCAGTCCATAATTGGTCCATGCAGTACTCCAAGGAACTGATAGAAGATAACTATTCC
TACAGCATTAAAGGAGGACCCTCCTCCGTGAGTGCACCTCAACTCCACGAAAACGTAAGGATATTACTGA
ATGAGAACAGAAGGCTGCTGGTGGAGCAGGCTGGCCACAAGTGTCTGTGGGGAAGAAAAGAGGTTCTCT
GAGGAGGCCAGCAAGAACATCTGTGCCTCAAGTGCCAAGGAGCAGCAGTGTGATATAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-Mlul
ACCN:	BC089473
Insert Size:	618 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).



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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>BC089473</u> , <u>AAH89473</u>
RefSeq Size:	2255 bp
RefSeq ORF:	617 bp
Locus ID:	545015