

Product datasheet for MC207905

BC028528 (NM_153513) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: BC028528 (NM_153513) Mouse Untagged Clone
Tag: Tag Free
Symbol: BC028528
Synonyms: L259
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207905 representing NM_153513
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGATGTCTCTTTATAGCCCTCCTTGTGCACCACTCATCCTGGGACAGGAATACGACCATGAAGAGC
 AGCTGGAAGAGGGTGATTACTATCAAGTGGCATATTATTATTACACAGTGACCCCTAATTATGATGACTT
 CAGTGTAACCTCACTGTTGATTACTCCGTGTTTGAGTCAGAGGATAGGTTGAACAGGTTGAATAAGGAG
 GTAACAACAACAGAAGCGGTAGAGACTACAGCCTTTCATACAGTCTTCATACAGAACTTATGGACCCTC
 AGAATCCTGTAACCACGAAACCAGTGACCACAGAACCAGTGACCACAGAACCAGTGACCACAGAACCACA
 GAGTCCAATCAGAATGATGCCATGTCCACGCTGCAGAGTCCTGTGTCCTGCTTTCTGTTATGGACCCTC
 CTTCAAGGAGGGGTACATTTTATGTAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI
ACCN: NM_153513
Insert Size: 447 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>NM_153513.2</u> , <u>NP_705733.2</u>
RefSeq Size:	447 bp
RefSeq ORF:	447 bp
Locus ID:	229600
UniProt ID:	<u>Q8R2K8</u>
Cytogenetics:	3 F2.1