

Product datasheet for MC206892

Tmem167 (BC024352) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Tmem167 (BC024352) Mouse Untagged Clone

Tag: Tag Free
Symbol: Tmem167

Synonyms: 0610041E09Rik; 5730424F14Rik; AU041184; AW537806; ENSMUSG00000060669; Gm10085;

Tmem167a

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >MC206892 representing BC024352.

Blue=ORF Red=Cloning site Green=Tag(s)

GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGTCTGCCATTTTCAATTTTCAGAGTCTGTTGACTGTAATCTTGCTGCTTATATGTACATGTGCTTAT ATCCGATCCCTGGCACCCAGCATCCTGGACAGAAATAAAACTGGACTATTGGGAATATTTTGGAAGTGT

GCCCGAATTGGGTCTGTGTACTGGCAAGATACTTTCACAAGCTGA

ACGCGTACGCGCCCCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT

TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites: Sgfl-Mlul

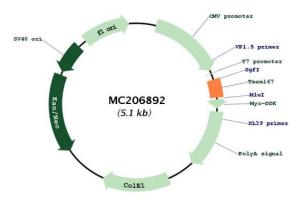
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Plasmid Map:



ACCN: BC024352 Insert Size: 183 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: 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.



Tmem167 (BC024352) Mouse Untagged Clone - MC206892

 RefSeq:
 BC024352

 RefSeq Size:
 1590 bp

 RefSeq ORF:
 182 bp

 Locus ID:
 66074

 Cytogenetics:
 13 C3

 MW:
 6.8 kDa

Gene Summary: Involved in the early part of the secretory pathway.[UniProtKB/Swiss-Prot Function]