

## **Product datasheet for MC207187**

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OriGene Technologies, Inc.

## A830023I12Rik (BC007165) Mouse Untagged Clone

**Product data:** 

**Product Type:** Expression Plasmids

Product Name: A830023I12Rik (BC007165) Mouse Untagged Clone

Tag: Tag Free

 Symbol:
 A830023I12Rik

 Synonyms:
 A830023I12Rik

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

Cell Selection: Neomycin
Fully Sequenced ORF: >BC007165

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

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

**GCCGCGATCGCC** 

ATGACAGAATCAAGGATATCATTTGAGGATGTGGCTGTAGACTTCTCCTGGGACCAGTGGCAGCTGCTTAGCCCTACTCAAAAGAGTTTATACAGAGATGTGATGTTGGAGAACTGCAGCAGCCTTGTCTTCTTGGGTAA

TCAAACCACCGTGTGGTTGCTGGGATTTGAACACCTTCGGAAGAGCTACACAGGTTGA

 ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:Sgfl-MlulACCN:BC007165Insert Size:198 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.

**RefSeq:** <u>BC007165</u>, <u>AAH07165</u>

RefSeq Size: 625 bp
RefSeq ORF: 197 bp
Locus ID: 320875