

Product datasheet for MC206929

Manbal (BC013803) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Manbal (BC013803) Mouse Untagged Clone

Tag: Tag Free Symbol: Manbal

Synonyms: 1810024K12Rik; Al836500

Mammalian Cell

Selection:

Neomycin

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

Fully Sequenced ORF: >MC206929 representing BC013803.

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

GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGGCCTCCGACCTGGGCTTCTCACCTCCCGAGGTGCCTGAGCCCACCTTCCTAGAGAACCTGCTGCGG TATGGACTCTTCCTGGGAGCCATCTTCCAGCTCATCTGTGTCCTGGCCATCATCGTACCCATTCCCAAG TCCCACGAGGCGGAAGCAGAACAGGCTGAGCCCAGAAGTGCAGAGGGGCCGAAGAAGCCCAAGGCTGCC

ATCGCTTCCACCAACAAGAGGCCGAAGAAGAAGAAGAAGAAGAAGCGATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT

TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites: Sgfl-Mlul

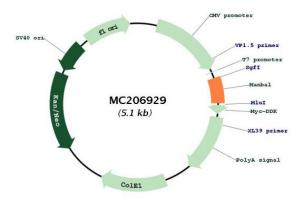
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

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Plasmid Map:



ACCN: BC013803 Insert Size: 258 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:
 BC013803

 RefSeq Size:
 1158 bp

 RefSeq ORF:
 257 bp

 Locus ID:
 69161

 Cytogenetics:
 2 H1

 MW:
 9.3 kDa