

Product datasheet for **MC207080**

Bet1l (BC019730) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Bet1l (BC019730) Mouse Untagged Clone
Tag: Tag Free
Symbol: Bet1l
Synonyms: 2610021K23Rik; Gs15
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC019730
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGATTGGACTCGAGCTCAGAGCTCTGGTGTGTGGAGGACATTCTGGACAGAGAGAACAAGCGGA
TGGCTGACAGCCTGGCCCTCAAGGTGACCAGGCTTAAATCGTTCAGTGGTGGCCCTTCCCTTCCGTGA
GATACTTTGGTGGTGGGCTGAGAGGGGAGGAAGGAGGCCGTGTCTGTCTGTGGGCATTGCTGACTGG
AGAAGTGCTTCAGGTAATAACTTGGCCTTTTTTTAGCTTCTCTGGTAATAGGTAATTTTCAGAGTCGT
GGTAAAATGTAGCTGGTCTGAAGGGAAGTGGGCACTACTCTCTGTGGCTTTGCTTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: BC019730

Insert Size: 339 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).



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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: BC019730, AAH19730

RefSeq Size: 719 bp

RefSeq ORF: 338 bp

Locus ID: 54399

Cytogenetics: 7 F4

Gene Summary: Vesicle SNARE required for targeting and fusion of retrograde transport vesicles with the Golgi complex. Required for the integrity of the Golgi complex (By similarity).
[UniProtKB/Swiss-Prot Function]