

Product datasheet for RN211912

Bet1l (NM_019368) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Bet1l (NM_019368) Rat Untagged Clone

Tag: Tag Free Symbol: Bet11

Synonyms: Bet1; Gs15

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

Cell Selection: Neomycin

Fully Sequenced ORF: >RN211912 representing NM_019368

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ATGGCAGATTGGACTCGAGCTCAGAGTTCTGGTGCTGTGGAGGAGATTCTAGACAGAGAGAACAAGCGGA TGGCTGACAGCCTGGCCTCTAAGGTCACCAGGCTTAAATCGCTGGCTTTGGACATCGACAGGGACACGGA AGACCAGAACCGATACCTAGATGGCATGGACTCAGATTTCACAAGTGTGACTGGCCTACTCACAGGGAGT GTGAAGCGCTTTTCCACGGTGGCACGGTCTGGGCGAGACAACCGGAAGCTTCTGTGTGGTATGGCTGTGG

TCTTAATTGTGGCCTTCTTCATCCTCTCCTACCTCTTGTCGAGGACAAGGACG<mark>TGA</mark>

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul ACCN: NM_019368

Insert Size: 336 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).



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



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>NM 019368.3</u>, <u>NP 062241.2</u>

 RefSeq Size:
 1411 bp

 RefSeq ORF:
 336 bp

 Locus ID:
 54400

 UniProt ID:
 035152

 Cytogenetics:
 1q41

Gene Summary: a soluble N-ethylmaleimide-sensitive factor attachment protein receptor (SNARE); involved in

vesicular transport [RGD, Feb 2006]