



Recombinant Human CREB3L2 Protein Product Manual

1. Product Basic Information

Product No.: REP06545

Protein Name: Fus/Bbf2H7 Protein (CREB3L2)

Aliases: TCAG_1951439; FUS/BBF2H7 protein; B-ZIB transcription factor

UniProt ID: Q70SY1

UniProt Link: <https://www.uniprot.org/uniprotkb/Q70SY1/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length of BC063666 (1-247aa)

Molecular Weight: 54.6kDa

Protein Tag: N-terminal GST-tagged

2. Amino Acid Sequence (1-247aa)

MEVLESGEQGV LQWDRKLSE LSEPGDGEAL MYHTHFSELL DEFSQNV LGQLNDP
FLSEKSVSME VEPSPTSPA PLIQAEHSYSL CEEPRAQSP FTHITSDFS NDDEVESEK
WYLSTDFPST SIKTEPVTDE PPPGLVPSV TLTITAISTP LEKEEPLEM NTGVDSSCQ
TIIPKIKLEP HEVDQFLNF SPKEGLSALP VSLWVMDM VSGSTEREY GERAGMSLY HR
CCSWLYEIAL FLKNKNFASK

3. Storage Buffer

Liquid Delivery Form: Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

Lyophilized Powder Delivery Form: Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause



5. Product Description

This product is a recombinant Human CREB3L2 full length of bc063666 protein (1-247aa) expressed in E.coli. The protein is with GST tag at the N-terminus, which facilitates protein purification, detection and identification. CREB3L2, also known as TCAG_1951439 or FUS/BBF2H7 protein or B-ZIB transcription factor, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.