

Human CREB3L2 Recombinant Protein



RPPB3249

Product Information Protein Information

Product SKU:

RPPB3249

Accession:

Q70SY1

Host:

Escherichia Coli.

Protein description:

CREB3L2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 401 amino acids (1-378 a.a) and having a molecular mass of 44kDa. CREB3L2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CAMP Responsive Element Binding Protein 3-Like 2, BBF2H7, CAMP-Responsive Element-Binding Protein 3-Like Protein 2, BBF2 Human Homolog On Chromosome 7, Cyclic AMP-Responsive Element-Binding Protein 3-Like Protein 2, Basic Transcription Factor 2, B-ZIB Transcription Factor, FUS/BBF2H7 Protein, TCAG_1951439, Cyclic AMP-responsive element-binding protein 3-like protein 2, cAMP-responsive element-binding protein 3-like protein 2.

Formulation:

CREB3L2 protein solution (0.25mg/ml) containing PBS (pH 7.4), 30% glycerol and 1mM DTT.

Purity:

Greater than 85% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMEVLESG EQGVLQWDRK LSELSEPGDG EALMYHTHFS ELLDEFSQNV
LGQLLNDPFL SEKSVSMEVE PSPTSPAPLI QAEHSYSLCE EPRAQSPFTH ITSDFSNDDE VESEKWYLST
DFPSTSIKTE PITDEPPPGL VPSVTLTITA ISTPLEKEEP PLEMNTGVDS SCQTIIPKIK LEPHEVDQFL NFSPKEAPVD
HLHLPPPTPS SHGSDSEGL SPNPRLHPFS LPQTHSPSRA APRAPSALSS SPLLTAPHKL QGSGPLVLTE
EEKRTLIAEG YPIPTKLPLS KSEKALKKI RRIKKNKISA QESRRKKKEY MDSLEKKVES CSTENLELRK KVEVLENTNR
TLLQQLQKLQ TLVMGKVSRT CKLAGTQTGT C.