

Recombinant Full Length Human CREB3L2 Protein, GST-tagged

Cat. No. CREB3L2-2263HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Human CREB3L2 full-length ORF (AAH63666.1, 1 a.a. - 247 a.a.) recombinant protein with GST-tag at N-terminal.

Species

Human

Source

In Vitro Cell Free System

ProteinLength

247 amino acids

Description

This gene encodes a member of the oasis bZIP transcription factor family. Members of this family can dimerize but form homodimers only. The encoded protein is a transcriptional activator. Translocations between this gene on chromosome 7 and the gene fused in sarcoma on chromosome 16 can be found in some tumors. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]

Molecular Mass

54 kDa

AA Sequence

MEVLESGEQGVLQWDRKLSESEPGEALMYHTHFSELLDEFSQNVLGQLLNDP
 FLSEKSVSMEVEPSPTSPAPLIQAEHSYSLCEEPRQAQSPFTHITSDSFNDDEVESEK
 WYLSTDFPSTSIKTEPVTDEPPPGLVPSVTLTITAISTPLEKEEPLEMNTGVDSSCQ
 TIIPKIKLEPHEVDQFLNFSPKEGLSALPVSLWVMDMVSGSTEREYGERAGMSLYHR
 CCSWLYEIALFLKNKNFASK

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CREB3L2 cAMP responsive element binding protein 3-like 2 [Homo sapiens]
Official Symbol	CREB3L2
Synonyms	CREB3L2; cAMP responsive element binding protein 3-like 2; cyclic AMP-responsive element-binding protein 3-like protein 2; BBF2H7; TCAG_1951439; FUS/BBF2H7 protein; B-ZIB transcription factor; basic transcription factor 2; BBF2 human homolog on chromosome 7; cAMP-responsive element-binding protein 3-like protein 2; MGC71006; MGC131709
Gene ID	64764
mRNA Refseq	NM_001253775
Protein Refseq	NP_001240704
MIM	608834

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UniProt ID

Q70SY1

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