

Recombinant Human CREB3L1 Protein, His-tagged

Cat. No. CREB3L1-322H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human CREB3L1 fused with His tag at N-terminal was expressed in E. coli.

Species Human

Source E.coli

Description The protein encoded by this gene is normally found in the membrane of the endoplasmic reticulum (ER). However, upon stress to the ER, the encoded protein is cleaved and the released cytoplasmic transcription factor domain translocates to the nucleus. There it activates the transcription of target genes by binding to box-B elements.

Form 50mM Tris, 8M Urea, pH8.0.

Molecular Mass 56.8 kDa

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration >50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name CREB3L1 cAMP responsive element binding protein 3-like 1 [Homo sapiens]

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Official Symbol	CREB3L1
Synonyms	CREB3L1; cAMP responsive element binding protein 3-like 1; cyclic AMP-responsive element-binding protein 3-like protein 1; BBF 2 homolog (drosophila); OASIS; BBF-2 homolog; old astrocyte specifically induced substance; old astrocyte specifically-induced substance; cAMP-responsive element-binding protein 3-like protein 1;
Gene ID	90993
mRNA Refseq	NM_052854
Protein Refseq	NP_443086
UniProt ID	Q96BA8

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