

Recombinant Human CREBL2 protein, His-tagged

Cat. No. CREBL2-079H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CREBL2 protein(1-120 aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-120 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ ,17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AASequence	MDDSKVVGKVKKPGKRGRKPAKIDLKAKLERSRQSARECRARKKLRYQYLEELVSRERAICALREELEMYKQWCMAMDQGKIPSEIKALLTGEEQNKSQQNSSRHTKAGKTDANSNSW
Purity	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal

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volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name	CREBL2 cAMP responsive element binding protein-like 2 [Homo sapiens]
Official Symbol	CREBL2
Synonyms	CREBL2; cAMP responsive element binding protein-like 2; cAMP-responsive element-binding protein-like 2; MHBS-binding protein 1; MGC117311; MGC138362;
Gene ID	1389
mRNA Refseq	NM_001310
Protein Refseq	NP_001301
MIM	603476
UniProt ID	O60519

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