

Recombinant Human BCL2L11 protein(Ala2-Arg120), His-tagged

Cat. No. BCL2L11-133H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCL2L11 (NP_006529.1) (Ala2-Arg120) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Ala2-Arg120
Form	Lyophilized from sterile 50mM Tris, 10% Glycerol, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human BCL2L11 consists of 130 amino acids and predicts a molecular mass of 15 KDa.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	BCL2L11 BCL2-like 11 (apoptosis facilitator) [Homo sapiens]
Official Symbol	BCL2L11
Synonyms	BCL2L11; BCL2-like 11 (apoptosis facilitator); bcl-2-like protein 11; BIM; BimEL; BimL; BOD; bcl2-L-11; bcl-2 interacting protein Bim; bcl-2-related ovarian death agonist; bcl-2 interacting mediator of cell death; BAM; BIM-beta6; BIM-beta7; BIM-alpha6;
Gene ID	10018
mRNA Refseq	NM_001204106
Protein Refseq	NP_001191035
MIM	603827
UniProt ID	O43521

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