

## Recombinant Human BCL2L11 protein, His-SUMO-tagged

Cat. No. BCL2L11-2582H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human BCL2L11 protein(O43521)(1-198aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-198aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	38.2 kDa
<b>AA Sequence</b>	MAKQPSDVSSECDREGRQLQPAERPPQLRPGAPTSLQTEPQGNPEGNHGGEGDS CPHGSPQGPLAPPASPGPFATRSPFLFIFMRRSSLLSRSSSGYFSFDTRSPAPMSC DKSTQTPSPPCQAFNHYLSAMASMRQAEPADMRPEIWIQAQELRRIGDEFNAYYARR VFLNNYQAAEDHPRMVILRLLRYIVRLVWRMH
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

**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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