

Recombinant Human BCL2L11 protein, GST-tagged

Cat. No. BCL2L11-26430TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCL2L11(1 a.a. - 112 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	Wheat Germ
ProteinLength	1-112 a.a.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	38.8 kDa
AA Sequence	MAKQPSDVSSECDREGRQLQPAERPPQLRPGAPTSLQTEPQDRSPAPMSCDKST QTPSPPCQAFNHVLSAMVVIL EDIGDLSLCFGFIFTGLDLYGHHHSQDTEQLNHKDF S
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.

GENE INFORMATION

 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 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_207002
Protein Refseq	NP_996885
MIM	603827
UniProt ID	O43521
Chromosome Location	2q13
Pathway	Activation of BH3-only proteins, organism-specific biosystem; Activation of BIM and translocation to mitochondria, organism-specific biosystem; Apoptosis, organism-specific biosystem; Apoptosis, organism-specific biosystem; B Cell Receptor Signaling Pathway, organism-specific biosystem; BH3-only proteins associate with and inactivate anti-apoptotic BCL-2 members, organism-specific biosystem; Cell death signalling via NRAGE, NRIF and NADE, organism-specific biosystem;
Function	contributes_to microtubule binding; microtubule binding; protein binding;

 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