



Recombinant Human BCL2L11 Protein Product Manual

1. Product Basic Information

Product No.: REP06251

Protein Name: Bcl2 Like 11 (BCL2L11)

Aliases: BAM; BIM; BOD; BCL2 like 11; bcl-2-like protein 11; bcl-2 interacting protein Bim; bcl-2-related ovarian death agonist; BCL2-like 11 (apoptosis facilitator); bcl-2 interacting mediator of cell death

UniProt ID: O43521

UniProt Link: <https://www.uniprot.org/uniprotkb/O43521/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length (1-198aa)

Molecular Weight: 38.2kDa

Protein Tag: N-terminal 6xHis-SUMO-tagged

2. Amino Acid Sequence (1-198aa)

MAKQPSDVSSECDREGRQLQPAERPPQLRPGAPTSLQTEPQGNPEGNHGGEGD
SCPHGSPQGGLAPPASPGPFATRSPFLIFMRRSSLLSRSSSGYFSFDTDRSPAPMS
CDKSTQTSPPCQAFNHYLSAMASMRQAEPADMRPEIWIQAQLRRIGDEFNAYYA
RRVFLNNYQAAEDHPRMVILRLRLRYIVRLVWRMH

3. Storage Buffer

Liquid Delivery Form: Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

Lyophilized Powder Delivery Form: Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the

5. Product Description

This product is a recombinant Human BCL2L11 full length protein (1-198aa) expressed in E.coli. The protein is with 6xHis-SUMO tag at the N-terminus, which facilitates protein purification, detection and identification. BCL2L11, also known as BAM or BIM or BOD, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.