

BCL2A1 Human

Description: BCL2A1 Human Recombinant produced in E. coli is a single polypeptide chain containing 176 amino acids (1-152) and having a molecular mass of 20.2kDa. BCL2A1 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Catalog #: PRPS-1109

Synonyms: BCL2-related protein A1, Hemopoietic-specific early response protein, hematopoietic BCL2-related protein A1, Bcl-2-like protein 5, Protein BFL-1, BCL2L5, Protein GRS, HBPA1, ACC-1, ACC-2.

For research use only.

Source: E.coli.

Physical Appearance: Sterile Filtered colorless solution.

Amino Acid Sequence: MGSSHHHHH SSGLVPRGSH MGSHMTDCEF GYIYRLAQDY
LQYVLQIPQP GSGPSKTSRV LQKVAFSVQK EVEKNLKSCL DNVNVVSVDV ARTLFNQVME
KEFEDDIINW GRIVTIFAFE GILIKLLRQ QIAPDVDTYK EISYFVAEFI MNNTGEWIRQ
NGGWENGFEVK KFEPKS

Purity: Greater than 95% as determined by SDS-PAGE.

Formulation:

The BCL2A1 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

BCL2A1 delays apoptosis induced by IL-3 deficiency. BCL2A1 takes part in the response of hemopoietic cells to external signals and in preserving endothelial survival during infection.

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