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## 32-3310: BCL2A1 Recombinant Protein

Alternative Name 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.

## **Description**

Source: E.coli. 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 conventional chromatography. 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.

## **Product Info**

Amount: 10 µg

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

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

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of

Storage condition: time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid

multiple freeze-thaw cycles.

MGSSHHHHHH SSGLVPRGSH MGSHMTDCEF GYIYRLAQDY LQYVLQIPQP GSGPSKTSRV Amino Acid:

LQKVAFSVQK EVEKNLKSCL DNVNVVSVDT ARTLFNQVME KEFEDDIINW GRIVTIFAFE

GILIKKLLRQ QIAPDVDTYK EISYFVAEFI MNNTGEWIRQ NGGWENGFVK KFEPKS.

