

## BCL2-Related Protein A1 Human Recombinant

<b>Item Number</b>	rAP-2823
<b>Synonyms</b>	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.
<b>Description</b>	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.
<b>Uniprot Accession Number</b>	Q16548
<b>Amino Acid Sequence</b>	MGSSHHHHH SSGLVPRGSH MGSHTDCEF GYIYRLAQDY LQYVLQIPQP GSGPSKTSRV LQKVAFSVQK EVEKNLKSCL DNVNVSVDT ARTLFNQVME KEFEDDIINW GRIVTIFAFE GILIKLLRQ QIAPDVDTYK EISYFVAEFI MNNTGEWIRQ NGGWENGFVK KFEPKS.
<b>Source</b>	E.coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered colorless solution. 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.
<b>Formulation and Purity</b>	The BCL2A1 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol. Greater than 95% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**