

BCL2 Like 10 Human Recombinant

Item Number	rAP-2826
Synonyms	Bcl-2-like protein 10, Bcl2-L-10, Anti-apoptotic protein NrH, Apoptosis regulator Bcl-B, BCL2L10, BCLB, Boo, Diva, BCL-B.
Description	BCL2L10 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 195 amino acids (1-172 a.a.) and having a molecular mass of 21.8kDa. BCL2L10 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accesion Number	Q9HD36
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MGSMVDQLRE RTTMADPLRE RTELLLADYL GYCAREPGTP EPAPSTPEAA VLRSAAARLR QIHRSSFFSAY LGYPGNRFEL VALMADSVLS DSPGPTWGRV VTLVTFAGTL LERGPLVTAR WKKWGFQPRL KEQEGDVARD CQRLVALLSS RLMGQHRAWL QAQGG-WDGFC HFFRT.
Source	E.coli.
Physical Appearance and Stability	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.
Formulation and Purity	BCL2L10 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT. Greater than 90% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	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 end users! This product is sold for **Research Use Only**