

## BCL2 Like 2 Human Recombinant

<b>Item Number</b>	rAP-2829
<b>Synonyms</b>	B-Cell Lymphoma Protein 2, BCL2 Like 2, BCL2 Like protein 2, BCLW, Bcl2-L-2, Apoptosis regulator Bcl-W, BCL2L2, BCL-W, KIAA0271.
<b>Description</b>	Recombinant Human BCL2L2 produced in E.coli cells is a non-glycosylated, homodimeric protein containing 171 amino acid chain and having a molecular mass of 18.6kDa. The Human BCL2L2 is purified by proprietary chromatographic techniques.
<b>Uniprot Accession Number</b>	Q92843
<b>Amino Acid Sequence</b>	ATPASAPDTR ALVADFGYK LRQKGYVCGA GPGEPAADP LHMAMRAAGD EFETFRFRRTF SDLAAQLHVT PGSAQQRFTQ VSDELFGGGP NWGRLVAFFV FGAALCAESV NKEMEPLVGQ VQEW- MVAYLE TQLADWIHSS GGWAEFTALY GDGALEEARR LREGNWASVR T
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. BCL2L2 although stable at room temperature for 3 weeks, should be stored at 4°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).
<b>Formulation and Purity</b>	BCL2L2 is a 0.2µm filtered concentrated solution which contains 25 mM Hepes, pH 7.4, 100 mM KCl, 10 % Glycerol, 5 % Trehalose, and 0.02 % Tween-80. Greater than 95.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis 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**