

## BH3 Interacting Domain Death Agonist Human Recombinant

<b>Item Number</b>	rAP-2864
<b>Synonyms</b>	BH3-interacting domain death agonist, p22 BID, BID, FP497, MGC15319, MGC42355.
<b>Description</b>	BID Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 195 amino acids and having a molecular mass of 21.9 kDa.
<b>Uniprot Accession Number</b>	P55957
<b>Amino Acid Sequence</b>	MDCEVNNGSS LRDECITNLL VFGFLQSCSD NSFRRELDAL GHELPVLAPQ WEGYDELQTD GNRS-SHSRLG RIEADSESQE DIIRNIARHL AQVGDSMDRS IPPGLVNGLA LQLRNTSRSE EDNRNRLATA LEQLLQAYPR DMEKEKTMLV LALLLAKKVA SHTPSLLRDV FHHTVNFINQ NLRITYVRSLA RNGMD.
<b>Source</b>	Escherichia 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 protein solution contains 20mM Tris-HCl pH-8 & 20% NaCl. 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**