

## BH3 Interacting Domain Death Agonist Mouse Recombinant, GST

Item Number	rAP-2866
Synonyms	BH3-interacting domain death agonist, p22 BID, BID, FP497, MGC15319, MGC42355.
Description	BID Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 1-195 amino acids and having a molecular mass of 48 kDa. The Mouse BID is expressed as GST-Tag fusion protein and purified by proprietary chromatographic technique.
Uniprot Accession Number	P70444
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless liquid formulation. 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	The Mouse GST tag BID protein solution contains 10mM Tris-HCl pH-8, 1mM EDTA and 250mM NaCl. Greater than 95.0% as determined by: (a) Analysis by RP-HPLC. (b) Analysis 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 ender users! This product is sold for **Research Use Only**