

Product Data Sheet

Recombinant Human BID Protein

Catalog #	Source	e Reactivity	Applications		
CRP1116	E. coli	Human	E, WB, SDS-PAGE, MS		
Description		Recombinant Human BID Pr	otein is produced by our E.coli expression system and		
		the target gene encoding M	et1-Asp195 is expressed.		
Form		Liquid in a 0.2 μ M filtered so	olution of 20mM PB, 100mM KCl, pH 7.4.		
Gene Symbol		BID			
Alternative Names		BH3-interacting domain death agonist; p22 BID; BID			
Entrez Gene		637 (Human)			
SwissProt		P55957 (Human)			
Purity		Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.			
Chemical Structure		MDCEVNNGSS LRDECITNLL VFGFLQSCSD NSFRRELDAL GHELPVLAPQ WEGYDELQTD			
		GNRSSHSRLG RIEADSESQE D	IIRNIARHL AQVGDSMDRS IPPGLVNGLA LQLRNTSRSE		
		EDRNRDLATA LEQLLQAYPR [OMEKEKTMLV LALLLAKKVA SHTPSLLRDV FHTTVNFINQ		
		NLRTYVRSLA RNGMD			
Quality Control		Endotoxin: Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.			
Directions for Use		Always centrifuge tubes before opening. It is recommended that the protein be			
		aliquoted for optimal storag	e. Avoid repeated freeze-thaw cycles.		
Storage/Stab	ility	Store it at -20°C to -80°C for	one year.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com