

Product Data Sheet

Recombinant Human BTC Protein

Catalog #	Source	Reactivity	Applications
CST1771	HEK293	H	
Description	Recombinant Human BTC Protein is produced by HEK293 expression system and the target gene encoding Thr41-Phe110 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	BTC		
Alternative Names	Probetacellulin		
Entrez Gene	685		
SwissProt	P35070		
Purity			
Chemical Structure	TNGLLCGDPE ENCAATTTQS KRKGHFRCRP KQYKHYCIKG RCRFVVAEQT PSCVCDEGYI GARCERVDLF		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

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

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