

Product Data Sheet

Recombinant Human BACH1 Protein

Catalog #	Source	Reactivity	Applications
CST2242	E. coli	H	
Description	Recombinant Human BACH1 Protein is produced by E. coli expression system and the target gene encoding Glu171-Glu390 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	BACH1		
Alternative Names	Transcription regulator protein BACH1; BTB and CNC homolog 1; HA2303		
Entrez Gene	571		
SwissProt	O14867		
Purity			
Chemical Structure	EEFLENKNVQ TPQCKLRRYQ GNAKASPPLQ DSASQTYESM CLEKDAALAL PSLCPKYRKF QKAFGTDRVR TGESSVKDIH ASVQPNERSE NECLGGVPEC RDLQVMLKCD ESKLAMEPEE TKKDPASQCP TEKSEVTFPP HNSSIDPHGL YLSLLHTYD QYGDNLNFMGM QNTTVLTEKP LSGTDVQEKT FGESQDLPLK SDLGTREDSS VASSDRSSVE		
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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