

Product Data Sheet

Recombinant Human BTN3A2 Protein

Catalog #	Source	Reactivity	Applications
CST1993	HEK293	H	
Description	Recombinant Human BTN3A2 Protein is produced by HEK293 expression system and the target gene encoding Phe31-Pro240 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	BTN3A2		
Alternative Names	BT3.2; BTF3; BTF4; Butyrophilin subfamily 3 member A2		
Entrez Gene	11118		
SwissProt	P78410		
Purity			
Chemical Structure	FSVLGPSGPI LAMVGEDADL PCHLFPTMSA ETMELKWVSS SLRQVVNVYA DGKEVEDRQS APYRGRTSIL RDGITAGKAA LRIHNV T ASD SGKYLCYFQD GDFYEKALVE LKVAALGSNL HVEVKGYEDG GIHLECRSTG WYPQPQIQWS NAKGENIPAV EAPVVADGVG LYEVAASVIM RGGSGEGVSC IIRNSLLGLE KTASISIADP		
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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