

Product Data Sheet

Recombinant Human IL32 Protein

Catalog #	Source	Reactivity	Applications
CST1904	E. coli	H	
Description	Recombinant Human IL32 Protein is produced by E. coli expression system and the target gene encoding Thr41-Val180 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	IL32		
Alternative Names	NK4; TAIF; Interleukin-32; IL-32; Natural killer cells protein 4; Tumor necrosis factor alpha-inducing factor		
Entrez Gene	9235		
SwissProt	P24001		
Purity			
Chemical Structure	TVGHLGPWRD KDPALWCQLC LSSQHQAIER FYDKMQNAES GRGQVMSSLA ELEDDFKEGY LETVAAYYEE QHPELTPLLE KERDGLRCRG NRSPVPDVED PATEEPGESF CDKVMRWFQA MLQRLQTTWWH GVLAWVKEKV		
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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