

Recombinant Human CBLIF Protein

Catalog #	Source	Reactivity	Applications
CST1898	E. coli	H	
Description	Recombinant Human CBLIF Protein is produced by E. coli expression system and the target gene encoding Met61-Ala400 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	GIF		
Alternative Names	IFMH; Gastric intrinsic factor; Intrinsic factor; IF; INF		
Entrez Gene	2694		
SwissProt	P27352		
Purity			
Chemical Structure	MNLGAYNLK AQKLLTYQLM SSDNNDLTIG QLGLTIMALT SSCRDPGDKV SILQRQMENW APSSPNAEAS AFYGPSLAIL ALCQKNSEAT LPIAVRFAKT LLANSSPFNV DTGAMATLAL TCMYNKIPVG SEEGYRSLFG QVLKDIVEKI SMKIKDNGII GDIYSTGLAM QALSVTPEPS KKEWNCKKTT DMILNEIKQG KFHNPMSIAQ ILPSLKGKTY LDVPQVTCSP DH		
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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