

Product Data Sheet

Recombinant Human LIFR Protein

Catalog #	Source	Reactivity	Applications
CST2207	E. coli	H	
Description	Recombinant Human LIFR Protein is produced by E. coli expression system and the target gene encoding Tyr981-Pro1060 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LIFR		
Alternative Names	Leukemia inhibitory factor receptor; LIF receptor; LIF-R; CD118		
Entrez Gene	3977		
SwissProt	P42702		
Purity			
Chemical Structure	YQPQAKPEEE QENDPVGGAG YKPQMHLPIN STVEDIAAEE DLDKTAGYRP QANVNTWNLV SPDSPRSIDS NSEIVSFGSP		
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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