

Product Data Sheet

Recombinant Human IL21R Protein

Catalog #	Source	Reactivity	Applications
CST1843	E. coli	H	
Description	Recombinant Human IL21R Protein is produced by E. coli expression system and the target gene encoding Tyr371-Pro470 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	IL21R		
Alternative Names	NILR; Interleukin-21 receptor; IL-21 receptor; IL-21R; Novel interleukin receptor; CD360		
Entrez Gene	50615		
SwissProt	Q9HBE5		
Purity			
Chemical Structure	YGLVSIDTVT VLDAEGPCTW PCSCEDDGYD ALDLDAGLEP SPGLEDPLLD AGTTVLSCGC VSAGSPGLGG PLGSLLDRLK PPLADGEDWA GGLPWGGRSP		
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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