

Product Data Sheet

Recombinant Human RGS21 Protein

Catalog #	Source	Reactivity	Applications
CST1351	E. coli	H	
Description	Recombinant Human RGS21 Protein is produced by E. coli expression system and the target gene encoding Asn21-Gln140 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RGS21		
Alternative Names	Regulator of G-protein signaling 21; RGS21		
Entrez Gene	431704		
SwissProt	Q2M5E4		
Purity			
Chemical Structure	NMDTLLANQA GLDAFRIFLK SEFSEENVEF WLACEDFKKT KNADKIASKA KMIYSEFIEA DAPKEINIDF GTRDLISKNI AEPTLKCFDE AQKLIYCLMA KDSFPRFLKS EIYKKLVNSQ		
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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