

Recombinant Human GIT1 Protein

Catalog #	Source	Reactivity	Applications
CST2127	E. coli	H	
Description	Recombinant Human GIT1 Protein is produced by E. coli expression system and the target gene encoding Met251-Ser410 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	GIT1		
Alternative Names	ARF GTPase-activating protein GIT1; ARF GAP GIT1; Cool-associated and tyrosine-phosphorylated protein 1; CAT-1; CAT1; G protein-coupled receptor kinase-interactor 1; GRK-interacting protein 1		
Entrez Gene	28964		
SwissProt	Q9Y2X7		
Purity			
Chemical Structure	MADSLDLSEL AKAAKKKLQA LSNRLFEELE MDVYDEVDRR ENDAVWLATQ NHSTLVTERS AVPFLPVNPE YSATRNQGRQ KLARFNAREF ATLIIDILSE AKRRQQGKSL SSPTDNLELS LRSQSDLDDQ HDYDSVASDE DTDQEPLRST GATRSNRARS		
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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