

Product Data Sheet

Recombinant Human TRIO Protein

Catalog #	Source	Reactivity	Applications
CST1445	E. coli	H	
Description	Recombinant Human TRIO Protein is produced by E. coli expression system and the target gene encoding Glu1281-Ala1600 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TRIO		
Alternative Names	Triple functional domain protein; PTPRF-interacting protein		
Entrez Gene	7204		
SwissProt	O75962		
Purity			
Chemical Structure	ELNEEKRKSA RRKEFIMAEL IQTEKAYVRD LRECMDTYLW EMTSGVEEIP PGIVNKEII FGNMQEIYEF HNNIFLKELE KYEQLPEDVG HCFVTWADKF QMYVTYCKNK PDSTQLILEH AGSYFDEIQQ RHGLANSISS YLIKPVQRIT KYQLLLKELL TCCEEGKGEI KDGLEVMMLSV PKRANDAMHL SMLEGFDENI ESQGELILQE SFQVWDPKTL IRKGRERHLF LF		
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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