

Product Data Sheet

Recombinant Human TERF1 Protein

Catalog #	Source	Reactivity	Applications
CST2202	E. coli	H	
Description	Recombinant Human TERF1 Protein is produced by E. coli expression system and the target gene encoding Thr31-Lys300 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TERF1		
Alternative Names	PIN2; TRBF1; TRF; TRF1; Telomeric repeat-binding factor 1; NIMA-interacting protein 2; TTAGGG repeat-binding factor 1; Telomeric protein Pin2/TRF1		
Entrez Gene	7013		
SwissProt	P54274		
Purity			
Chemical Structure	TERNDEEQFE CQELLEQVQ VGAPEEEEE EEDAGLVAEA EAVAAGWMLD FLCLSLCRAF RDGRSEDFRR TRNSAEAIH GLSSLTACQL RTIYICQFLT RIAAGKTLDA QFENDERITP LESALMIWGS IEKEHDKLHE EIQNLIKIQA IAVCMENGNF KEAEEVFERI FGDPNSHMPF KSKLLMIISQ KDTFHSFFQH FSYNHMMMEKI KSYVNYVLSE KSSTFLMKAA AK		
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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

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order@cohesionbio.com

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