

Product Data Sheet

Recombinant Human TP53TG5 Protein

Catalog #	Source	Reactivity	Applications
CST1446	E. coli	H	
Description	Recombinant Human TP53TG5 Protein is produced by E. coli expression system and the target gene encoding Asn91-Trp210 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TP53TG5		
Alternative Names	C20orf10; TP53-target gene 5 protein; TP53-inducible gene 5 protein		
Entrez Gene	27296		
SwissProt	Q9Y2B4		
Purity			
Chemical Structure	NKTKQNNEEF QEIGCSEKEL KSKKLESTGD PKKKEYKEWK SQVQSGMRNK EKTSLAAMPR KEKHIEPEVP RTSRDDSLNP GVQGRQPLTE GPRVIFIKPY RNRTPMGHMK QLDVADQWIW		
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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