

Product Data Sheet

Recombinant Human TGFBR3 Protein

Catalog #	Source	Reactivity	Applications
CST1881	E. coli	H	
Description	Recombinant Human TGFBR3 Protein is produced by E. coli expression system and the target gene encoding Thr121-Ile450 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TGFBR3		
Alternative Names	Transforming growth factor beta receptor type 3; TGF-beta receptor type 3; TGFR-3; Betaglycan; Transforming growth factor beta receptor III; TGF-beta receptor type III		
Entrez Gene	7049		
SwissProt	Q03167		
Purity			
Chemical Structure	TGVSRFLVLS EGSVVQFSSA NFSLTAETEE RNFPHGNEHL LNWARKEYGA VTSFTELKIA RNIYIKVGED QVFPPKCNIK KNFLSLNYLA EYLQPKAAEG CVMSSQPQNE EVHIIELITP NSNPYSAFQV DITIDIRPSQ EDLEVVKNLI LILCKKSVN WVIKSFDVKG SLKIIAPNSI GFGKESERSM TMTKSIRDDI PSTQGNLVKW ALDNGYSPIT SYTMAPVANR FH		
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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