

Product Data Sheet

Recombinant Human TRO Protein

Catalog #	Source	Reactivity	Applications
CST1410	E. coli	H	
Description	Recombinant Human TRO Protein is produced by E. coli expression system and the target gene encoding Thr121-Pro320 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TRO		
Alternative Names	KIAA1114; MAGED3; Trophinin; MAGE-D3 antigen		
Entrez Gene	7216		
SwissProt	Q12816		
Purity			
Chemical Structure	TTEVTNTQAS SVTAQPKKAN KMKRVTAKAA QGSQSPTGHE GGTIQLKSPL QVLKLPVISQ NIHAPIANES ASSQALITSI KPKKASKAKK AANKAIASAT EVSLAATATH TATTQGQITN ETASIHHTAA SIRTCKASKA RKTIAKVINT DTEHIEALNV TDAATRQIEA SVVAIRPKKS KGKKAASRGP NSVSEISEAP		
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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