

Product Data Sheet

Recombinant Human Ki67 Protein

Catalog #	Source	Reactivity	Applications
CST1085	E. coli	H	
Description	Recombinant Human Ki67 Protein is produced by E. coli expression system and the target gene encoding Thr2931-His3250 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	MKI67		
Alternative Names	Antigen KI-67		
Entrez Gene	4288		
SwissProt	P46013		
Purity			
Chemical Structure	TEELANGAAD SFTSAPKQTP DSGKPLKISR RVLRAPKVEP VGDVVSTRDP VKSQSKSNTS LPPLPFKRGG GKDGSVTGTK RLRCMPAPEE IVEELPASKK QRVAPRARGK SSEPVVIMKR SLRTSAKRIE PAEELNSNDM KTNKEEHKLQ DSVPENKGIS LRSRRQNKTE AEQQITEVFV LAERIEINRN EKKPMKTSPE MDIQNPDDGA RKPIPRDKVT ENKRCLRSAR QN		
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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www.cohesionbio.com

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