

Product Data Sheet

Recombinant Human EXO1 Protein

Catalog #	Source	Reactivity	Applications
CST1136	E. coli	H	
Description	Recombinant Human EXO1 Protein is produced by E. coli expression system and the target gene encoding Tyr301-Pro420 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	EXO1		
Alternative Names	EXO1; HEX1; Exonuclease 1; hExo1; Exonuclease I; hExoI		
Entrez Gene	9156		
SwissProt	Q9UQ84		
Purity			
Chemical Structure	YEDDVDPETL SYAGQYVDDS IALQIALGNK DINTFEQIDD YNPDTAMPAH SRSHSWDDKT CQKSANVSSI WHRNYSRPE SGTVSDAPQL KENPSTVGVE RVISTKGLNL PRKSSIVKRP		
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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