

Product Data Sheet

Recombinant Human SMG9 Protein

Catalog #	Source	Reactivity	Applications
CST1357	E. coli	H	
Description	Recombinant Human SMG9 Protein is produced by E. coli expression system and the target gene encoding Leu11-Gly250 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SMG9		
Alternative Names	C19orf61; Protein SMG9; Protein smg-9 homolog		
Entrez Gene	56006		
SwissProt	Q9H0W8		
Purity			
Chemical Structure	LYGIERRRRW KEPGSGGPQN LSGPGGRERD YIAPWERERR DASEETSTSV MQKTPILSK PPAERSKQPP PPTAPAAPPA PAPLEKPIVL MKPREEGKGP VAVTGASTPE GTAPPPPAAP APPKGEKEGQ RPTQPVYQIQ NRGMGTAAPA AMDPVVGQAK LLPPERMKHS IKLVDDQMNW CDSAIEYLLD QTDVLVVGVL GLQGTGKSMV MSLLSANTPE EDQRTYVFRA QS		
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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