

Product Data Sheet

Recombinant Human SAMD7 Protein

Catalog #	Source	Reactivity	Applications
CST1310	E. coli	H	
Description	Recombinant Human SAMD7 Protein is produced by E. coli expression system and the target gene encoding Cys181-Cys290 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SAMD7		
Alternative Names	Sterile alpha motif domain-containing protein 7; SAM domain-containing protein 7		
Entrez Gene	344658		
SwissProt	Q7Z3H4		
Purity			
Chemical Structure	CRRLRKNTGN QKALDSAES SKSQAEKIL GQTHAVPYEE DHYAKDPDIE APSNQKSSET NEKPTTALAN TCGELEPTHR KPWGSHTTTL KAKAWDDGKE EASEQIFATC		
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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