

Product Data Sheet

Recombinant Human SSBP1 Protein

Catalog #	Source	Reactivity	Applications
CST1878	E. coli	H	
Description	Recombinant Human SSBP1 Protein is produced by E. coli expression system and the target gene encoding Met1-Glu148 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SSBP1		
Alternative Names	SSBP; Single-stranded DNA-binding protein, mitochondrial; Mt-SSB; MtSSB; PWP1-interacting protein 17		
Entrez Gene	6742		
SwissProt	Q04837		
Purity			
Chemical Structure	MFRRPVLQVL RQFVRHESET TTSLVLERSL NRVHLLGRVG QDPVLRQVEG KNPVTIFSLA TNEMWRS GDS EVYQLGDVSQ KTTWHRISVF RPGLRDVAYQ YVKKGSRIYL EGKIDYGEYM DKNNVRRQAT TIIADNIIFL SDQTKEKE		
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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