

Product Data Sheet

Recombinant Human SSR1 Protein

Catalog #	Source	Reactivity	Applications
CST1818	E. coli	H	
Description	Recombinant Human SSR1 Protein is produced by E. coli expression system and the target gene encoding Thr41-Arg150 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SSR1		
Alternative Names	TRAPA; Translocon-associated protein subunit alpha; TRAP-alpha; Signal sequence receptor subunit alpha; SSR-alpha		
Entrez Gene	6745		
SwissProt	P43307		
Purity			
Chemical Structure	TVEDSIIEDE DDEAEVEEDE PTDLVEDKEE EDVSGEPEAS PSADTTILFV KGEDFPANNI VKFLVGFTNK GTEDFIVESL DASFRYPQDY QFYIQNFTAL PLNTVVPPQR		
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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