

Product Data Sheet

Recombinant Human SUMF2 Protein

Catalog #	Source	Reactivity	Applications
CST1859	E. coli	H	
Description	Recombinant Human SUMF2 Protein is produced by E. coli expression system and the target gene encoding Val31-Leu140 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	SUMF2		
Alternative Names	Sulfatase-modifying factor 2; C-alpha-formylglycine-generating enzyme 2		
Entrez Gene	25870		
SwissProt	Q8NBJ7		
Purity			
Chemical Structure	VQLQGGRFLM GTNSPDSRDG DGPVREATVK PFAIDIFPVT NKDFRDFVRE KKYRTEAEMF GWSFVFEDFV SDELNRNKATQ PMKSVLWWLP VEKAFWRQPA GPGSGIRERL		
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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