

Product Data Sheet

Recombinant Human CPSF1 Protein

Catalog #	Source	Reactivity	Applications
CST1183	E. coli	H	
Description	Recombinant Human CPSF1 Protein is produced by E. coli expression system and the target gene encoding Thr351-Gly830 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CPSF1		
Alternative Names	CPSF160; Cleavage and polyadenylation specificity factor subunit 1; Cleavage and polyadenylation specificity factor 160 kDa subunit; CPSF 160 kDa subunit		
Entrez Gene	29894		
SwissProt	Q10570		
Purity			
Chemical Structure	TDGMRSVRAF HFDKAAASVL TTSMVTMEPG YLFLGSRLGN SLLKYTEKL QEPPASAVRE AADKEEPPSK KKRVDATAGW SAAGKSVPQD EVDEIEVYGS EAQSGTQLAT YSFEVCD SIL NIGPCANAAV GEP AFLSEEF QNSPEPDLEI VVCSGHGKNG ALSVLQKSIR PQVVTTFELP GCYDMWTVIA PVRKEEEDNP KGEGTEQEPS TTPEADDDGR RHGFLILSRE DS		
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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