



Recombinant *Ashbya gossypii* RNA polymerase II subunit A C-terminal domain phosphatase SSU72 (SSU72)

Product Code	CSB-EP741675DOT
Abbreviation	SSU72
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q75E60
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MAPKRGSSPA IAGHCSLILS RGLPSVRVTD SNRQKKLIRH LHTFLLYLPA DTSCGYRPEC GAASFRTRQS SLMVSSEMPN TSTLRLCTVC ASNNNRSMES HRVLKEAGYD VSSYGTGSAV RLPGLSIDKP NVYPFGTPYN DIYNDLLAQS AERYKSNGLL EMLDRNRRIK KAPEKWHDSQ KVDFVFTCE ERCFDSVCE LMNRGGQLNK IVHVINLDIR DDNENAKIGG RAMLELVKAL NSKMQECDQQ GVPFEDTIMD VVADWQQAHP QLPLLYSPAY Y
Source	E.coli
Target Names	SSU72
Protein Names	Recommended name: RNA polymerase II subunit A C-terminal domain phosphatase SSU72 Short name= CTD phosphatase SSU72 EC= 3.1.3.16 Alternative name(s): Suppressor of SUA7 protein 2 homolog
Expression Region	1-281
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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