



Recombinant *Ashbya gossypii* Histone chaperone RTT106 (RTT106)

Product Code	CSB-EP762270DOT
Abbreviation	RTT106
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.	Q75E35
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	MPEFLERLPH AVKQKVLQIS NNDAKILGVF EQVFQCGQEN QDARRKAVKT GVSERLEDSE LIFELRDVSF LSPIRKKNLNL AITIGSDGKP ALLFNKDRVP EMAIPNLQES VKFAAFLPFP EKKNLLYLFV VYRTASDEAP DPVLLTMNKE GVLKQFKDKG LIPVDSSNFG ECVDYMRKQA ILTGFRIGDP FSNSQGPPAF HVECHRGTKG GTLYFLPDHI IFGFKKPIV FESNEIESIT YSSITRLTFN VTLITKNQEK YEFMIDQSE FANIDEYVVR NQVKDKSMSD ELKAKPMVKA HQVGEQSALK EAQQQLRENR PTGGVPIDSD DEEADGNFES ESELSDGSGS DSEADSDEDA DDTDDSDGTN DTHDVLQHEE IQIAAADAED EVLPDFDQAE AGIDIVIEED DEEEGSGVEY D
Source	E.coli
Target Names	RTT106
Protein Names	Recommended name: Histone chaperone RTT106
Expression Region	1-421
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. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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