



Recombinant Neurospora crassa Histone chaperone rtt-106 (rtt-106)

Product Code	CSB-EP763021NHA-B
Abbreviation	rtt-106
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.	Q7S4I9
Product Type	Recombinant Protein
Immunogen Species	Neurospora crassa (strain ATCC 24698 / 74-OR23-1A / CBS 708.71 / DSM 1257 / FGSC 987)
Purity	>85% (SDS-PAGE)
Sequence	MAAKLDSQLL GLVFQSRPDI LKGIQEAADS PARIDLFNNI ASFVYERAD NTSEEPATKR RRVEAQTSGP NGAAHPIAGS QAAVLGADAA AAEPVLEIK DISVSVPQRK KYDLCFTKNF LYARASGSPV PVQGIVYPWK DIEHAFYLPV PDKSQVQHNY VLLPRNSYLP TTKSQQSADQ QTQQQTSAPL EPLVFTIPST APKPGTITGP SAAAAAPVSD SYATLFWAL TTSLHAAGNH ACELVSSDPK VFHVARQAY RPQEKAVHVK AFRGSKDGFL FFLPTGILWG FKKPLLFLPL DKIVAIYSYTS VLQRTFNIVV ELEGGGEGSE EGGQEIEFSM LDQEDYAGID QSYVRRHGLA DRSMAEQRKA KKQLAENAKK AAANGEEGEG GEGGEAGDGL TELERAQKEE EQRLQDEEDE EEEDYDPGSE GESEGSSSS EEEEEEDGE GEGDEDDDED MGEGLGEE
Source	E.coli
Target Names	rtt-106
Protein Names	Recommended name: Histone chaperone rtt-106
Expression Region	1-469
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



of lyophilized form is 12 months at -20°C/-80°C.