



Recombinant *Schizosaccharomyces pombe* Histone acetyltransferase rtt109 (rtt109)

Product Code	CSB-MP896965SXV
Abbreviation	rtt109
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.	Q9Y7Y5
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MPDLWSE SIL EGRKLSIYHL KSTLEKCPFL FGQSKKSKDF QFGSHLFLVE EQNVFIFGME CIVYEKNKEF IVFVSKADST GFGSKGVSCN SLAFCCLVTL IDGLRKQGAE NVTTLTFAIA QQQYLPESV DNGQKHLVND SGLLRWWWNC LEKLRKYYTD SEAPNDSEKQ KNSTLLPKAY LFVPGLENIR SYLPNRHWIE SNAITGKAV EELPRFPDDP KCRYLCELQD EKSDMSVEEF WDTLTYRQEC SSGKLVGFFT LQLQFYQTRE FIAKDNFGDS GVMIPAKLYR VTYDTLLKHP FGSLSDAQSS TEKFLSNTLS AVQNLKDFHY KRYKLDICGL AKRDDRKNHN HSKPATQANI LQPRKKVKK
Source	Mammalian cell
Target Names	rtt109
Protein Names	Recommended name: Histone acetyltransferase rtt109 EC= 2.3.1.48
Expression Region	1-369
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.