



Recombinant Tetrahymena thermophila

Micronuclear linker histone polypeptide (MLH)

Product Code	CSB-MP340284TKA
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.	P40631
Product Type	Recombinant Protein
Immunogen Species	Tetrahymena thermophila (strain SB210)
Purity	>85% (SDS-PAGE)
Sequence	MELRTKTLNI QPPKKPFSNT YQAFVLEKKN ALGKNFDNKK VQADYNKLSN NEKERLQKLV DNAEEKYKEE LFHYNNHIQG KKGKQYVPQV KVPEKPKKPI GSFFRFLEEN RQKYAAKHKD LTNAKILKIM SEDFNNLPQK EVKVYEDAYQ KEYAQYLVEF KKWNEKYGQA AQKKQTKRKN STSKSRRSSS KKGKSSVSKGR TKSTSSKRRA DSSASQGRSQ SSSSNRRKAS SSKDQKGTRS SSRKASNSKG RKNSTSNKRN SSSSSKRSSS SKNKKSSSSK NKKSSSSKGR KSSSSRGRKA SSSKNRKSSK SKDRKSSSSK GRKSSSSSKS NKRKASSSRG RKSSSSKGRK SSKSQERKNS HADTSKQMED EGQKRRQSSS SAKRDESSKK SRRNSMKEA
Source	Mammalian cell
Target Names	MLH
Protein Names	Recommended name: Micronuclear linker histone polypeptide Short name= MIC LH Cleaved into the following 4 chains: 1. Micronuclear linker histone-alpha 2. Micronuclear linker histone-beta 3. Micronuclear linker histone-delta 4. M
Expression Region	1-399
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.