



Recombinant Histone H3-like centromeric protein hcp-3 (hcp-3)

Product Code	CSB-MP335943CXY
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.	P34470
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MADDTPIIEE IAEQNESVTR IMQRLKHDMQ RVTSVPGFNT SAAGVNDLID ILNQYKKELE DDAANDYTEA HIHKIRLVGT KRNQYVLKLK QAEDEYHARK EQARRRASSM DFTVGRNSTN LVDYSHGRHH MPSYRRHDSS DEENYSMDGT NGDGNRAGPS NPDRGNRTGP SSSDRVRMRA GRNRVTKTRR YRPGQKALEE IRKYQKTEDL LIQKAPFARL VREIMQTSTP FGADCRIRSD AISALQEAAE AFLVEMFEQS SLISTHAKRV TLMTTDIQLY RRLCLRHL
Source	Mammalian cell
Target Names	hcp-3
Protein Names	Recommended name: Histone H3-like centromeric protein hcp-3 Alternative name(s): CENP-A homolog CeCENP-A Holocentric chromosome-binding protein 3
Expression Region	1-288
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.