



Recombinant Danio rerio Histone H3-like centromeric protein A (cenpa)

Product Code	CSB-EP773864DIL-B
Abbreviation	cenpa
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.	Q803H4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MPRHTSAHKR KPSTPRRRSP PASLPPPAGS RTRRHSGPSG SSPRKKHKFR PGTRALMEIR KYQKSTGLLL RKAPFSRLVR EVCQMFSREH MMWQGYALMA LQEAAEAFMV RLFSDANLCA IHAKRVTLFP RDIQLARRIR GVEHM
Source	E.coli
Target Names	cenpa
Protein Names	Recommended name: Histone H3-like centromeric protein A Alternative name(s): Centromere protein A Short name= CENP-A
Expression Region	1-145
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.