



Recombinant Histone H1.X (hil-1)

Product Code	CSB-EP623221CXY
Abbreviation	hil-1
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.	Q18336
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MTTSLIHMAN HLDASTEEIS LNYVLLGHPH HERAQHHPsy MDMIKGAIQAI IDNGTGSSKA AILKYIAQNY HVGENLPKVN NHLRSVLKKA VDSGDIEQTR GHGATGSFRM GKECEKNLQV GIPVQTKPML MLKEVRQKLE NISKAECTKP STSSMSTNKK GKPISTMKKR GVMSKKRSSK NKMAPKAKSH GLKKKGPKATK SSGLVHKAAG AKNEAAPTtk MELRTGTRKS YC
Source	E.coli
Target Names	hil-1
Protein Names	Recommended name: Histone H1.X Alternative name(s): Histone H1-like protein 1
Expression Region	1-232
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.