



Recombinant Probable histone-binding protein lin-53 (lin-53)

Product Code	CSB-BP309714CXY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P90916
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MATLEDGTSE DRVANDEYKI WKKNTPFlyD LVMTHALEWP SLSVQWLDPV AKDNSDHTIH RLILGHTSD EQNHLLISKI CMPTDDAQFD ASRYDTERSE YGGFGAVNGK VEPDIRINHE GEVNRARYMP QKSNIATKS PHADVYIFYD LKHSVPRDN TFNPLIRLKG HTKEGYGLSW NPNKEGLILS ASDDQTVCHW DINANQNVAG ELQAKDVFKG HESVVEDVAW HVLHDGVFGS VGDDKLLIW DVRTSTPGHC IDAHSAEVNC LAFNPYSEFI LATGSADKTV ALWDLRNLRM KLHSFESHRD EIFQVQWSPH NETILASSGT DKRLHVWDLS KIGEDQSAED AEDGPPPELLF IHGGHTAKIS DFWNPNEPW VVCSVSEDNI LQVWQMADNI YNEVDEETPA DVVERQQ
Source	Baculovirus
Target Names	lin-53
Protein Names	Recommended name: Probable histone-binding protein lin-53 Alternative name(s): Abnormal cell lineage protein 53 Synthetic multivulva protein p48
Expression Region	1-417
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.