



Recombinant Protein lin-54 (lin-54)

Product Code	CSB-EP853319CXY-B
Abbreviation	lin-54
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.	Q95QD7
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MNQGEIVYQD DDDYYDESEI YDNYEEGAEF IEVNGQLVPH NPNLQAQQNR PGTSSMIQQH NRSMEVNQGL VKDEPIDTSS HRVYVPPRP VQRKLFQPGP STPGSSQYTV RNLSNLSGSP SMYDRQPASL PRTVQPMGLE MGNSEQRKVY IDMKDHVSHI RLKTKKKVFA PGQRKPCNCT KSQCLKLYCD CFANGEFCRD CNCKDCHNNI EYDSQRSKAI RQSLERNPNA FKPKIGIARG GITDIERLHQ KGCHCKKSGC LKNYCECYEA KVPCTDRCKC KGCQNTETYS MTRYKNSSGA VSNTNALMSL TNASSTATPD SGPGSVVTDE HGDDYEDMLL SHKPKVEMDP RRFPPWYYMTD EVVEAATMCM VAQAEALNY EKVQTEDEKL INMEKLVLE FGRCLEQMIT NTELTQDLD AAPTDDIPGP STSTS
Source	E.coli
Target Names	lin-54
Protein Names	Recommended name: Protein lin-54 Alternative name(s): Abnormal cell lineage protein 54
Expression Region	1-435
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.