



Recombinant Mouse Protein lin-54 homolog (Lin54)

Product Code	CSB-MP707131MO
Abbreviation	Lin54
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.	Q571G4
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MEVVPAEVNS LLPDDIMDTA ITLVEDSIE AVIVSSPIPM ETELEEIVNI NSTGDSTATP ISTEPITVYS NHTNQVAVNT TVSKADSNTT VKPAFPSGLQ KLGAQTPVTI SANQIILNKV SQTSDLKLG N QTLKPDGQKL ILTTLGKSGS PIVLALPHSQ LPQAQKVTAQ AQP GDAKLPP QQIKVVTIGG RPEVKPVIGV SALTPGSQ LI NTTTTQPSVLQ TQQLKTVQIA KKRPTPTSGP VITKLIFAKP INSKAVTGQT TQASPPVVTG RVL SQSTPGT PSKTITISES GVIGSTLNST TQTPNKIAIS PLKSPNKT VK SAVQTITVGG MSTSQFKTII PLATAPNVQQ IQVPGSKFHY VRLVTATTAS SSAQPVSQSP SVNTQPLQQA KPVVVNTTPV RMSVPFVQAQ AVKQVVPKPI NSTSQIVTTS QPQQR LIMPA TPLPQIQPNL TNLPPGTVLA PAPGTGNVGY AVLPAQYVTQ LQQSSYVSIA SNSNFTGTSG IQTQARLPFN GIIPSESTSR PRKPCNCTKS LCLKLYCDCF ANGEFCNNCN CTNCYNNLEH ENERQKA IKA CLDRNPEAFK PKIGKGKEGE SDRRHSKGCN CKRSGCLKNY CECYEAKIMC SSICKCIGCK NFEESPERKT LMHLADAAEV RVQQQTA AKT KLSSQISDLL TRPTPALNSA GGKLPFTFVT KEVAEATCNC LLAQAEQADK KGKSKAAAER MILEEFGRCL MSVINSAGKA KSDPCAMHC
Source	Mammalian cell
Target Names	Lin54
Protein Names	Recommended name: Protein lin-54 homolog
Expression Region	1-749
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

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