



# Recombinant Mouse Protein lin-54 homolog (Lin54)

<b>Product Code</b>	CSB-BP707131MO
<b>Abbreviation</b>	Lin54
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q571G4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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 INSAVTGQT TQASPPVVTG RVL SQSTPGT PSKTITISES GVI GSTLNST 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
<b>Source</b>	Baculovirus
<b>Target Names</b>	Lin54
<b>Protein Names</b>	Recommended name: Protein lin-54 homolog
<b>Expression Region</b>	1-749
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.

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