



Recombinant Mouse MAGUK p55 subfamily member 5 (Mpp5)

Product Code	CSB-EP862407MO-B
Abbreviation	Mpp5
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.	Q9JLB2
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MTTSYMNGHV TEESDSGIKN LDLASPEEYP KHREMAVDCP GDLGTRMMPV RRSAQLERIR QQQEDMRRRR EEEGKKQELD LNSSMRLKKL AQIPPKTGID NPIFDTEEGI VLESPHYAVN ILDVEDLFSS LKHIQHTLVD SQSQEDISLL LQLVQNRDFQ NAFKIHNAV T VHMSKASPPF PLIANVQDLV QEVQTVLKPV HQKEGQELTA LLNAPHIQAL LLAHDKVAEQ EMQLEPITDE RYVESIGHYG GETVKIVRIE KARDIPLGAT VRNEMDSVII SRIVKGGAAE KSGLLHEGDE VLEINGIEIR GKDVNEVFDL LSDMHGTLTF VLIPSQQIKP PPAKETVIHV KAHFDYDPSD DPYVPCRELG LSFQKGDILH VISQEDPNWW QAYREGDEDN QPLAGLVPGK SFQQQREAMK QTIEEDKEPE KSGKLWCAKK NKKKRKKVLY NANKNDDYDN EEILTYEEMS LYHQPANRKR PIILIGPQNC GQNELRQRLM NKEKDRFASA VPHTRNRD HEVAGRDIYHF VSRQAFEADI AAGKFIEHGE FEKNLYGTSI DSVRQVINSK KICLLSLRTQ SLKTLRNSDL KPYIIFIAPP SQERLRALLA KEGKNPKPEE LREIIIEKTRE MEQNNGHYFD TAIVNSDLDK AYQELLRLIN KLDTEPQWVP STWLR
Source	E.coli
Target Names	Mpp5
Protein Names	Recommended name: MAGUK p55 subfamily member 5 Alternative name(s): Protein associated with Lin-7 1
Expression Region	1-675
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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