



Recombinant Human MAGUK p55 subfamily member 7 (MPP7)

Product Code	CSB-EP719401HU-B
Abbreviation	MPP7
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.	Q5T2T1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPALSTGSGS DTGLYELLAA LPAQLQPHVD SQEDLTFLWD MFGEKSLHSL VKIHEKLYHY EKQSPVPILH GAAALADDLA EELQNKPLNS EIRELLKLLS KPNVKALLSV HDTVAQKNYD PVLPPMPEDI DDEEDSVKII RLVKNREPLG ATIKKDEQTG AIIVARIMRG GAADRSGLIH VGDELREVNG IPVEDKRPEE IIQILAQSQG AITFKIIPGS KEETPSKEGK MFIKALFDYN PNEDKAIPCK EAGLSFKKGD ILQIMSQDDA TWWQAKHEAD ANPRAGLIPS KHQFERRLAL RRPEILVQPL KVSNRKSSGF RKSFRLSRKD KKTNKSMYEC KKSDQYDTAD VPTYEEVTPY RRQTNEKYRL VVLVGPVGVG LNELKRKLLI SDTQHYGTV PHTTRARRSQ ESDGVEYIFI SKHLFETDVQ NKNFIEYGEY KNNYYGTSID SVRSVLAKNK VCLLDVQPHT VKHLRRTLEFK PYVIFIKPPS IERLRETRKN AKIISSRDDQ GAAKPFTEED FQEMIKSAQI MESQYGHLFD KIIINDDLTV AFNELKTTTFD KLETETHWVP VSWLHS
Source	E.coli
Target Names	MPP7
Protein Names	Recommended name: MAGUK p55 subfamily member 7
Expression Region	1-576
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.



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