



Recombinant Mouse Serine/threonine-protein phosphatase 5 (Ppp5c)

Product Code	CSB-EP733698MO-B
Abbreviation	Ppp5c
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.	Q60676
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	AMAEGERTE CAETPRDEPP ADGTLKRAEE LKTQANDYFK AKDYENAIKF YSQAIELNPG NAIYYGNRSL AYLRTCEYGY ALGDATRAIE LDKKYIKGYG RRAASNALG KFRAALRDYE TVVKVKPNDK DAKMKYQECS KIVKQKA FER AIAGDEHRRS VVDSLDIESM TIEDEYSGPK LEDGKVTITF MKDLMQWYKD QKKLHRKCAY QILVQVKEVL CKLSTLVETT LKETEKITVC GDTHGQFYDL LNIFELNGLP SETNPYIFNG DFVDRGSFSV EVILTFLGFK LLYPDHFHLL RGNHETDNMN QIYGFEGEVK AKYTAQMYEL FSEVFEWLPL AQCINGKVL I MHGGLFSEDG VTLDDIRKIE RNRQPPDSGP MCDLLWSDPQ PQNGRSVSKR GVSCQFGPDV TKAFLEENQL DYIIRSHEVK AEGYEVAHGG RCVTVFSAPN YCDQMGNKAS YIHLQGSCLR PQFHQFTAVP HPNVKPMAYA NTLLQLGMM
Source	E.coli
Target Names	Ppp5c
Protein Names	Recommended name: Serine/threonine-protein phosphatase 5 Short name= PP5 EC= 3.1.3.16 Alternative name(s): Protein phosphatase T Short name= PPT
Expression Region	2-499
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 of Mature 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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