



Recombinant Mouse Protein phosphatase 1 regulatory subunit 12C (Ppp1r12c)

Product Code	CSB-BP662377MO
Abbreviation	Ppp1r12c
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.	Q3UMT1
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	<p>SGEDGPAAG PGAAAAAAAAA RERRQEQLRQ WGARAGADPG PGERRARTVR FERAAEFLAA CAGGDLDEAR LMLRAADPGP GSGAASDPAV PPPARAVLDS TNADGISALH QACIDENLEV VRFLVEQGAT VNQADNEGWT PLHVAASCGY LDIARYLLSH GANIAAVNSD GDLPLDLAES DAMEGLLKAE ITRRGVDVEA AKRAEEELL HDTRCWLNGG AMPEARHPRT GASALHVAAA KGYIEVMRLL LQAGYDTELR DGDGWTPLHA AAHWGVEDAC RLLAEHGGGM DSLTHAGQRP CDLADEDVMN LLEELAQKQE DLRNQKEGSQ GRGQESQVPS SSKHRRSSVC RLSSREKISL QDLSKERRPG GAGGPPIGDE DEGGEASAEH PAVEPRALNG VSSPVSSNPK SPVLP EEAPF SRRFGLQKTG STGALGP SER RATEGVLGLQ RSASSSLLEK ASTQAREPRL ARITPTPAQK VPEPFTLYEA ATPPSLDHSV PPSRREPGSI VKPNVLTASA APLADSRDRR RSYQMPVRDE ESESQRKARS RLMRQSRRST QGVTLTDLKE AEKVAGKVPE PEQPALPSLD PSRRPRVPGV ENAEGPAQRE APEGQGQGPQ AAREHRKAGH ERGPAEGEE AGPAERSPEC STVDGGSQVR RQHSQRDLVL ESKQEHEEPD GGFRKMYTEL RRENERLREA LTETTLRLAQ LKVELERATQ RQERFAERPA LLELERFERR ALERKAAELE EELKALSDLR ADNQRLK DEN AALIRVISKL SK</p>
Source	Baculovirus
Target Names	Ppp1r12c
Protein Names	Recommended name: Protein phosphatase 1 regulatory subunit 12C Alternative name(s): Protein phosphatase 1 myosin-binding subunit of 85 kDa Short name= Protein phosphatase 1 myosin-binding subunit p85
Expression Region	2-782
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

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