



Recombinant Bovine Protein phosphatase 1 regulatory subunit 3C (PPP1R3C)

Product Code	CSB-MP607159BO
Abbreviation	PPP1R3C
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.	Q0VCR4
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MSCTRMIQVL DPRPLTSSVM PVDVAVRLCL AHSPPLKSFL SPYDDFQRRN FVNKLKPLKS CLNIKQEARA QDDWKPSHNQ AKKR VVFADS KGLSLTAIHV FSDLPEEPVW DLQFDLLDLN DISSGLKLHE EKNLILDFPQ PSADYLSFRN HFQKNSVCLE NCSLQERTVT GTVKVKNMSF EKKVQIRITF DSWQSYNDVD CAYMKNVYGG SESDTFSFAI DLPSVIPTKE KIEFCVAYHA NGQVFWDNNE GQNYRIVHVQ WKPDGVQTQM AAQDCAFHQA PPPKAELEST VFGSPRLASG LFPEWQSWGR MENLASYSR
Source	Mammalian cell
Target Names	PPP1R3C
Protein Names	Recommended name: Protein phosphatase 1 regulatory subunit 3C Alternative name(s): Protein phosphatase 1 regulatory subunit 5 Short name= PP1 subunit R5 Protein targeting to glycogen Short name= PTG
Expression Region	1-318
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. 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.