



Recombinant Mouse Protein phosphatase 1 regulatory subunit 3B (Ppp1r3b)

Product Code	CSB-MP804922MO
Abbreviation	Ppp1r3b
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.	Q8C767
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MAVDIQSYSV SMAPSLRRER FTFKISPKLS KPLRPCIQLG SKDEASGMVA PAVQEKKVKK RVSFADNQGL ALTMVKVFSE FDDPLDIPFN ITELNDNIVS LTTAESESV LDFPQPSADY LDFRNRLQTN HVCLENCVLK DKAIAGTVKV QNLAFEKVVK IRMTFDTWKS FTDFPCQYVK DTYAGSDRDT FSFDISLPEK IQSYERMEFA VCYECNGQAY WDSNKGKNYR ITRAE LRSSP GKIEPYNGPD FGISFDQFGS PRCSFGLFPE WPSYLGYEKL GPYY
Source	Mammalian cell
Target Names	Ppp1r3b
Protein Names	Recommended name: Protein phosphatase 1 regulatory subunit 3B Alternative name(s): Hepatic glycogen-targeting protein phosphatase 1 regulatory subunit GL Protein phosphatase 1 regulatory subunit 4 Short name= PP1 subunit R4 Protein
Expression Region	1-284
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.