



Recombinant Mouse GDP-D-glucose phosphorylase C15orf58 homolog

Product Code	CSB-EP659698MO
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.	Q3TLS3
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MAVPHHLQET SYLLPPDPED WEKQGIPDFV YGQEDLVGKE VQWPRDSPSA VDTVPLSRFD SALRSAWRQR LELGLFRYRL EDLQTQILPG SVGFVAQLNI ERGIQRRRPQ NIRSVRQefd PEQFNFNKIR PGEVLFRMQR EPKGPATPKQ EDDLVVINV SPLEWGHVLL VPAPAQGLPQ RLLPGVLRVG LEAVLLSLHP GFRVGFNSLG GLASVNHHLHLCYLAHPLP VEGAPSTPLD PKGCIHLLQA LPAPGFLFYT SGPGPDLEVL ISRVCRATDY LSDREIAHNL FVTRGAPPGP TSSTSDLSGI RVILWARKSS FGIKESGAFN VALCELAGHL PVKTSQDFSS LTEAAVALI QDCLLPETQA GEVRAALVAL MAQEEL
Source	E.coli
Target Names	Gdpgp1
Protein Names	Recommended name: GDP-D-glucose phosphorylase C15orf58 homolog EC=2.7.7.78
Expression Region	1-386
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.