



Recombinant Drosophila melanogaster Probable phosphomannomutase (CG10688)

Product Code	CSB-YP893804DLU
Abbreviation	CG10688
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.	Q9VTZ6
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTTAALKRDE ILLFDVDGT LTMPRSVVTP EFEEFFYSRV KPRATIGIVG GSDLEKMFEQ LNGRKILNEF DFIFPENGLV QIEGGKEVVK QNIIMHLGEE TVKRFINFL RYLSELDVPI KRGTIEFRN GMMNVCPIGR QCTREERNMF AEYDIEHKVR EKMIKDLKQE FADVLTYSI GGQISFDVFP HGWDKTYCLR HIEAHYKFKE IHFFGDKTEP GGNDYEIYSD PRTISHRVYT PKDTQRILTE ILEL
Source	Yeast
Target Names	CG10688
Protein Names	Recommended name: Probable phosphomannomutase Short name= PMM EC= 5.4.2.8
Expression Region	1-254
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.