Recombinant Saccharomyces cerevisiae Phosphate metabolism protein 8 (PHM8)

Product Code	CSB-YP334658SVG
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.	P40025
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTIAKDYRTI YRNQIKKQIR LNQEHLQSLT HLGSQINFEV DPPKLPDPDP ARKVFFFDID NTLYRKSTKV QLLMQQSLSN FFKYELGFDD DEAERLIESY YQEYGLSVKG LIKNKQIDDV LQYNTFIDDS LPLQDYLKPD WKLRELLINL KKKKLGKFDK LWLFTNSYKN HAIRCVKILG IADLFDGITY CHYDRPIEEE FICKPDPKFF ETAKLQSGLS SFANAWFIDD NESNVRSALS MGMGHVIHLI EDYQYESENI VTKDHKNKQQ FSILKDILEI PLIMDVEVYR PSSIAIKEME ELEEEGEAVN WSNQQINVQS S
Source	Yeast
Target Names	PHM8
Protein Names	Recommended name: Phosphate metabolism protein 8
Expression Region	1-321
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.