



Recombinant Candida albicans Negative regulator of the PHO system (PHO85)

Product Code	CSB-YP875759CZF
Abbreviation	PHO85
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.	Q9HGY5
Product Type	Recombinant Protein
Immunogen Species	Candida albicans (Yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTGSSSQFQQ LEKLGEGTYA TVYKGRNRAT GALVALKEIS LDSEEGTPST AIREISLMKE LDHENIVTLY DVIHTENKLT LVFEYMDKDL KKYMEVHGQQ SALDLKVVKS FMFQLKLGIM FCHDNRVLHR DLKPQNLLIN NKGELKLGDF GLARAFGIPF NTFSNEVVTL WYRAPDVLLG SRAYTTSDI WSAGCIFAEM CTGKPLFPGT ANEDQLIKIF RLMGTPNERT WPGISQYTNV KNNWQIFVPQ DLRLIVPNLD SMGLNLLQSL LQMRPESRIT ARQALQHPWF HEITMPNAV P QHLSDPYQQQ QQQQHPHPQ IIDQQY
Source	Yeast
Target Names	PHO85
Protein Names	Recommended name: Negative regulator of the PHO system EC= 2.7.11.22 Alternative name(s): CaPHO85 Serine/threonine-protein kinase PHO85
Expression Region	1-326
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.