



Recombinant Cryptococcus neoformans var. neoformans serotype D Phosphatidylglycerol/phosphatidylinositol transfer protein (NPC2)

Product Code	CSB-YP317308CTK
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P0CP29
Product Type	Recombinant Protein
Immunogen Species	Cryptococcus neoformans var. neoformans serotype D (strain B-3501A) (Filobasidiella neoformans)
Purity	>85% (SDS-PAGE)
Sequence	PVRTENS WSYVDCGLAT DAIQLKSIKV HPDPPVPGKN LTVTVEGDVL ETIEEGAYVD VTKLGLIKL LQKEFDVCDE ARHANASVQC PVQPGPYTVT ETVELPQEIP KAKFSVLVRG YTVDDMVC LDLFVDFMKK
Source	Yeast
Target Names	NPC2
Protein Names	Recommended name: Phosphatidylglycerol/phosphatidylinositol transfer protein Short name= PG/PI-TP
Expression Region	44-180
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 of Mature 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.