



Recombinant *Saccharomyces cerevisiae* GTP-binding protein YPT11 (YPT11)

Product Code	CSB-BP342566SVG
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.	P48559
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSQRKRYSLN VVTSPSIPSP TPSAPIRTNE SNWEAASPAS AASSFLPNVH HGGTVLNPGL GIMRSPSLNK SGAFGRSGSS GSSTVIEPSN IKLLLIGDAN VGKTAMILSY CRELLTRAEM SRSARLRHQQ QQQHKDLGLK KTVVNHRLSM KEKRKRYSSN DFEKEFKDIN HFADETSDFG NPNIGDDNNH EMADPNEIVI ETRSTIGIDI KTNLVNIDNR FFNVLWDTA GQUERYQNAII PSLYKKTNAV ILTYDITNAK SFQSCMERWI VQALENFSSQ DLLKARFFLV GNKIDLYKER QVTHYDVVQM VQEMQLKHGI KISGNFEVSC KVVNVVERTM NMIILDLVEN GCFENNDPCV SITTSDDVQG HEQEFHDTVE EPFNFTRQRQ HQLEKNNTVD ITKPNDDIAN NQSICCV
Source	Baculovirus
Target Names	YPT11
Protein Names	Recommended name: GTP-binding protein YPT11 Alternative name(s): Rab GTPase YPT11
Expression Region	1-417
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.