



Recombinant *Saccharomyces cerevisiae* Actin cytoskeleton-regulatory complex protein END3 (END3)

Product Code	CSB-EP327923SVG-B
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.	P39013
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MPKLEQFEIK KYWQIFSGLK PIENKVNHDQ VLPILYNSKL DSSVLNKIWF LADIDDDDDNL DFEEFVICMR LIFDMVNKNI SSVPELDPDW LIPGSKVNL KERKKRKQIE NADLPPKKEI KVDWYMSPDD LNQYEKIYNS CAKLTGDTIT FNELSTKLST KFFNISKTDL NKVWSLNPQ NLPSIDRDPT FYFIHCLRQR NDLGAEIPAS LPNSLAEVCN KKQLSYDLRS SQPPTKRKEE ANEVDNLRDN GQNSSSDSSG SNVLSNEDSI KQKYASLTDD QVANMREQLE GLLNYKKSEK TQGGSKLSKR INIRSITDDL DNIEQQVEVL ENYLNNKRHE LQALQAEIN
Source	E.coli
Target Names	END3
Protein Names	Recommended name: Actin cytoskeleton-regulatory complex protein END3 Alternative name(s): Endocytosis protein 3
Expression Region	1-349
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.