



Recombinant *Candida albicans* Actin cytoskeleton-regulatory complex protein END3 (END3)

Product Code	CSB-EP685498CZD
Abbreviation	END3
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.	Q5AJ82
Product Type	Recombinant Protein
Immunogen Species	<i>Candida albicans</i> (strain SC5314 / ATCC MYA-2876) (Yeast)
Purity	>85% (SDS-PAGE)
Sequence	MPRLEESEIK KYWQIFQSLK PQNNKLTGDQ LSSILKNSQL PQQQLSAIWE LSDIDNDGKL DFEEFCIIMR LIFDVIKGL PNVPQELPSW LIPASKSAII QANKAVNQGN NNFQDIDDDE DDKLSNDFDW YISPTDKSIY EKIYDSKCD FGRIKYSSLN ELYNGLTNVP SSEISSAWNLI INPKSFETID KDQTLVFLHI LNQRENGKRI PRGVPASLRA TFSKEVPTYD LSAQAKPSIS ATTETGKKS AENYLNKIGG GVGASSTINN GRNEKGTDFS ATQGTDWEEV RLRRELQDLE RLLDKVQNDT KNQKDNSNNN QDNNDMLIKY EFEQLLKYKQ NQLNSTTNAS KNSTDLSSVK QDIEEIQNQV NTLQEFLTTK NQELLKLNQQ IESLK
Source	<i>E. coli</i>
Target Names	END3
Protein Names	Recommended name: Actin cytoskeleton-regulatory complex protein END3 Alternative name(s): Endocytosis protein 3
Expression Region	1-395
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.