



Recombinant *Ashbya gossypii* Actin cytoskeleton-regulatory complex protein END3 (END3)

Product Code	CSB-EP748359DOT
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.	Q755V2
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MPKLEQFEIK KYWQIFSGLS PSDNKVTHDQ VAPILHNSKL EAGVLGKIWF LSDIDGDGNL DFEEFVICMR LIFDMVNQNI TAVPDELPDW LVPGSKVELV RQRASQGGVA AASAAPASAG EAPEMEWYMS PEDRALYERL YQKCQTATDG SVGYQGVPV VTEHFQKITQ PELEQVWALV NPKGFAAIDR DPVMYLFHLL RQRSDVGAKI PAGVPASLGE TFAKERVTTD IANEGQGAIR KSELHIASAS RSNSARPKNE NSDYSATAGT DWEVVQLQRE LAALDSQLSD LKQQQESAPP TRAEVLREQF EGLLKFKQAQ LSTSTNSSPA MNVLSLTEDI DSLEEQVTVL QHYLSTRSET LQQLQWEIQS LK
Source	E.coli
Target Names	END3
Protein Names	Recommended name: Actin cytoskeleton-regulatory complex protein END3 Alternative name(s): Endocytosis protein 3
Expression Region	1-372
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



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