



Recombinant Arabidopsis thaliana Coatomer subunit epsilon-1 (At1g30630)

Product Code	CSB-YP886628DOA
Abbreviation	At1g30630
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.	Q9SA78
Product Type	Recombinant Protein
Immunogen Species	Arabidopsis thaliana (Mouse-ear cress)
Purity	>85% (SDS-PAGE)
Sequence	MASAGPDHL FNLRNHFYLG AYQAAINNSE IPNLSQEDIV ERDCLVHRAY IALGSYQLVI SEIDEAAATP LQAVKLLAMY LSSPENKEST ISSLREWLAD PTVGNNAIIR LIAGTIFMHE EDYNEALKHT HSGGTMDLHA LNVQIFIKMH RSDFAEKQLR VMQQIDEDHT LTQLASAWLN LAVGGSKIQE AYLIFQDFSE KYPMTSLILN GKAVCCMHMG NFEEAETLLL EALNKDAKDP ETLANLVVCS LHVGKSSSRY LNQLKLSHPE HVLVKRAASA EDNFERALQS FA
Source	Yeast
Target Names	At1g30630
Protein Names	Recommended name: Coatomer subunit epsilon-1 Alternative name(s): Epsilon-coat protein 1 Short name= Epsilon-COP 1
Expression Region	1-292
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.