Recombinant Oryza sativa subsp. indica Coatomer subunit epsilon-2 (H0413E07.10, OsI_017016)

Product Code	CSB-YP387248OFF
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.	A2XY73
Product Type	Recombinant Protein
Immunogen Species	Oryza sativa subsp. indica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MAGAASPDHL FGLRYSFYVG AYQAVITGVQ AIPARAALSP DALAERDSLL YRSYIAIGSH QLVIDEIGPG AATPLQAVRL LAVYLSGGAG GKESAIRKLN ELLADDAVGS NPILRLVAGT VLMHERDYAG ALKHTNSGGT MELLAMNVQI CLQMHRSDHA EKQLRIMQQL DEDHTLTQLA NAWVDLVMGG SKIQEAHLIF QDLSEKYPAT CLILNGKALC LMHMGNFEDA EGLLLESLNK DAKDAETLAN LVVCSLNLGK SASRYLNQLK LAHPDHMLVK RMSSAEDSFD RACQAIS
Source	Yeast
Target Names	H0413E07.10
Protein Names	Recommended name: Coatomer subunit epsilon-2 Alternative name(s): Epsilon-coat protein 2 Short name= Epsilon-COP 2
Expression Region	1-297
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.