



Recombinant Uncharacterized ABC transporter ATP-binding protein YjjK (yjjK)

Product Code	CSB-MP359357EOD
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.	P0A9W4
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	≥85% (SDS-PAGE)
Sequence	AQFVYTMHR VGKVVPPKRH ILKNISLSFF PGAKIGVLGL NGAGKSTLLR IMAGIDKDIE GEARPQPDIK IGYLPQEPQL NPEHTVRESI EEAVSEVVNA LKRLDEVYAL YADPDADFDK LAEQGRLEE IIQAHDGHNL NVQLERAADA LRLPDWDAKI ANLSGGERRR VALCRLLEK PDMLLLDEPT NHLDAESVAW LERFLHDFEG TVVAITHDRY FLDNVAGWIL ELDRGEGIPW EGNYSWLEQ KDQRLAQEAS QEAARRKSIE KELEWVRQGT KGRQSKGKAR LARFEELNST EYQKRNETNE LFIPPGPRLG DKVLEVSNLK KSYGDRLLID DLSFSIPKGA IVGIIGPNGA GKSTLFRMIS GQEQPDSGTI TLGETVKLAS VDQFRDSMDN SKTVWEEVSG GLDIMKIGNT EMPSRAYVGR FNFKGVDDQK RVGELSGGER GRLHLAKLLQ VGGNMLLLDE PTNDLDIETL RALENALLEF PGCAMVISHD RWFLDRIATH ILDYQDEGKV EFFEGNFTEY EEYKKRTLGA DALEPKRIKY KRIAK
Source	Mammalian cell
Target Names	ettA
Protein Names	Recommended name: Uncharacterized ABC transporter ATP-binding protein YjjK
Expression Region	2-555
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 of Mature 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.



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