



Recombinant Escherichia coli Uncharacterized ABC transporter ATP-binding protein YejF (yejF)

Product Code	CSB-EP341469ENV
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.	P33916
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MTQTLLAIEN LSVGFRHQQT VRTVVNDVSL QIEAGETLAL VGESGSGKSV TALSILRLLP SPPVEYLSGD IRFHGESLLH ASDQTLRGVR GNKIAMIFQE PMVSLNPLHT LEKQLYEVLS LHRGMRREAA RGEILNCLDR VGIRQAAKRL TDYPHQLSGG ERQRVMIAMA LLTRPELLIA DEPTTALDVS VQAQILQLLR ELQGELNMGM LFITHNLSIV RKLHRVAVM QNGRCVEQNY AATL FASPTH PYTQKLLNSE PSGDPVPLPE PASTLLDVEQ LQVAFPIRKG ILKRIVDHNV VVKNISFTLR AGETLGLVGE SGSGKSTTGL ALLRLINSQG SIIFDGGQPLQ NLNRRQLLPI RHRIQVVFQD PNSSLNPRLN VLQIIEEGLR VHQP TLSAAQ REQQVIAMH EVGLDPETRH RYPAEFSGGQ RQRIAIARAL ILKPSLIILD EPTSSLDKTV QAQILTLLKS LQQKHQLAYL FISHDLHVVR ALCHQVIILR QGEVVEQGPC ARVFATPQQE YTRQLLALS
Source	E.coli
Target Names	yejF
Protein Names	Recommended name: Uncharacterized ABC transporter ATP-binding protein YejF
Expression Region	1-529
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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