



Recombinant Probable phospholipid import ATP-binding protein MlaF (mlaF)

Product Code	CSB-EP351848EGX
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.	P63387
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MEQSVANLVD MRDVSFTRGN RCIFDNISLT VPRGKITAIM GPSGIGKTTL LRLIGGQIAP DHGEILFDGE NIPAMSRSL YTVRKRMSML FQSGALFTDM NVFDNVAYPL REHTQLPAPL LHSTVMMKLE AVGLRGA AKL MPSELSSGMA RRAALARAIA LEPDLIMFDE PFVGGDPITM GVLVKLISEL NSALGVTCVV VSHDVPEVLS IADHAWILAD KKIVAHGSAQ ALQANPDPRV RQFLDGIADG PVPFRYPAGD YHADLLPGS
Source	E.coli
Target Names	mlaF
Protein Names	Recommended name: Probable phospholipid import ATP-binding protein MlaF EC= 3.6.3.-
Expression Region	1-269
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.