



Recombinant Escherichia coli O127:H6 Potassium-transporting ATPase C chain (kdpC)

Product Code	CSB-CF485631EOB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7UKX5
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
Sequence	MRGLRPALSTFLFLLITGGVYPLLTTALGQWWFPWQANGSLIREGDTVIRGSA LIGQNFT GNGYFHGRPSATAEMPYPNPQASGGSNLAVSNPELDKQIAARVAELRAANPDA STNVPVEL VTASASGLDNNITPQAAAWQIPRVAKARNLSVEQLTQLIAKYSQQPLVKYIGQP VNVIVE LNLALDKLDE
Source	in vitro E.coli expression system
Target Names	kdpC
Protein Names	Recommended name: Potassium-transporting ATPase C chain EC= 3.6.3.12 Alternative name(s): ATP phosphohydrolase [potassium-transporting] C chain Potassium-binding and translocating subunit C Potassium-translocating ATPase C chain
Expression Region	1-190
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
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.