



Recombinant Potassium-transporting ATPase C chain (kdpC)

Product Code	CSB-CF845227EOD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8X9G0
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O157:H7
Sequence	MRGLRPALSTFIFLLLITGGVYPLLTTALGQWWFPWQANGSLIREGDTVIRGSA LIGQNFT DNGYFHGRPSATAEMPYNPQASGGSNLAVSNPELDKLIARVAALRAANPNA STSVPVEL 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.