



# Recombinant Escherichia coli O139:H28 Potassium-transporting ATPase C chain (kdpC)

<b>Product Code</b>	CSB-CF421928EJD
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A7ZJ79
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Escherichia coli O139:H28 (strain E24377A / ETEC)
<b>Sequence</b>	MRGLRPALSTFIFLLLITGGVYPLLTTVLGQWWFPWQANGSLIREGDTVIRGSA LIGQNFT GNGYFQGRPSATAEMPYPNPQASGGSNLAVSNPELDKQIAARVAALRAANPDA STNVPVEL VTASASGLDNNITPQAAAWQIPRVAKARNLSVEQLTQLIAKYSQQPLVKYIGQP VINIVE LNLALDKLDE
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	kdpC
<b>Protein Names</b>	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
<b>Expression Region</b>	1-190
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.