



Recombinant Escherichia fergusonii ATP synthase subunit delta (atpH)

Product Code	CSB-BP002355EOR
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7LK80
Product Type	Recombinant Protein
Immunogen Species	Escherichia fergusonii (strain ATCC 35469 / DSM 13698 / CDC 0568-73)
Purity	>85% (SDS-PAGE)
Sequence	MSEFITVARP YAKAAFDFAV EHQSVRWQD MLAFAAEVTK NEQMAELLSG ALAPETLAES FIAVCGEQLD ENGQNLIRVM AENGRNLALP DVLEQFIHLR AVSEATAEVD VISAAALSEQ QLAKISAAME KRLSRKVKLN CKIDKSVMAG VIIRAGDMVI DGSVRGRRLER LADVLQS
Source	Baculovirus
Target Names	atpH
Protein Names	Recommended name: ATP synthase subunit delta Alternative name(s): ATP synthase F(1) sector subunit delta F-type ATPase subunit delta Short name= F-ATPase subunit delta
Expression Region	1-177
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.