



Recombinant Escherichia coli O139:H28 ATP synthase subunit a (atpB)

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| Product Code | CSB-CF015070EJD |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | A7ZTV0 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Escherichia coli O139:H28 (strain E24377A / ETEC) |
| Sequence | MASENMTPQDYIGHHLNNLQLDLRTFSLVDPQNPPATFWTINIDSMFFSVVLG LLFLVLF RSVAKKATSGVPGKFQTAIELVIGFVNGSVKDMYHGKSKLIAPLALTIFVWVFL MNLMDL LPIDLLPYIAEHVLGLPALRVVPSADVNVTLSMALGVFILILFYSIKMKGIGGFTKE LTL QPFNHWAFIPVNLILEGVSLLSKPVSLGLRRLFGNMYAGELIFILIAGLLPWWSQ WILNVP WAIFHILIITLQAFIFMVLTVYLSMASEEH |
| Source | in vitro E.coli expression system |
| Target Names | atpB |
| Protein Names | Recommended name: ATP synthase subunit a Alternative name(s): ATP synthase F0 sector subunit a F-ATPase subunit 6 |
| Expression Region | 1-271 |
| 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. |