



Recombinant Escherichia coli O127:H6 Putative pyrophosphorylase modD (modD)

Product Code	CSB-YP310565EOB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P94777
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
Purity	>85% (SDS-PAGE)
Sequence	MIFLSQAQID ALLLEDIQGG DLTTRALNIG HQHGYIEFFL RQGCGVSGIS VACKMLTTLG LTIDDAVSDG SQANAGQRLI RAQGNAALH QGWKAVQNVL EWSCGVSDYL AQMLALLRER YPDGNIACR KAIPGTRLLA SQAILAAGGL IHRAGCAETI LLFANHRHFL HDNQDWSGAI NQLRRHAPEK KIVVEADAPK EAIAALRAQP DVLQLDKFSP QQATEIAQIA PSLAPHCTLA LTGGINLTTL KNYLDCGIRL FITSAPYYAA PADIKVSLQP AASI
Source	Yeast
Target Names	modD
Protein Names	Recommended name: Putative pyrophosphorylase modD EC= 2.4.2.-
Expression Region	1-284
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.