



Recombinant Escherichia coli O6:K15:H31 Methionine import ATP-binding protein MetN (metN)

Product Code	CSB-EP610711EGY
Abbreviation	metN
Storage	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.
Uniprot No.	Q0TLD2
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MIKLSNITKV FHQGTRTIQA LNNVSLHVPA GQIYGVIGAS GAGKSTLIRC VNLLERPTEG SVLVDGQELT TLSESELTKA RRQIGMIFQH FNLLSSRTVF GNVALPLELD NTPKDEIKRR VTELLSLVGL GDKHDSYPSN LSGGQKQRVA IARALASNPV VLLCDEATSA LDPATTRSIL ELLKDINRRL GLTILLITHE MDVVKRICDC VAVISNGELI EQDTVSEVFS HPKTPLAQKF IQSTLHLDIP EDYQERLQAE PFADCVPLMR LEFTGQSVDA PLLSETARRF NVNNNIISAQ MDYAGGVKFG IMLTEMHGTQ QDTQAAIAWL QEHHVKVEVL GYV
Source	E.coli
Target Names	metN
Protein Names	Recommended name: Methionine import ATP-binding protein MetN EC= 3.6.3.-
Expression Region	1-343
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.