



Recombinant Escherichia coli O6:K15:H31 Protein mtfA (mtfA)

Product Code	CSB-MP604225EGY
Abbreviation	mtfA
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.	Q0TGJ4
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	MIKWPWKVQE SAHQ TALPWQ EALSIPLLTC LTEQEQSKLV ALAERFLQQK RLVPLQGFEL NSLRSCRIAL LFCLPVLELG LEWLDGFHEV LIYPAPFVVD DEWEDDIGLV HNQRIVQSGQ SWQQGPIVLN WLDIQDSFDA SGFNLIIEHV AHKLDTRNGD RASGVPFISL REVAGWEHDL HAAMNNIQEE IELVGENAAS IDAYAASDPA ECFAVLSEYF FSAPELFAPR FPSLWQRFCQ FYQQDPLQRL HHANDTDSFS ATNVH
Source	Mammalian cell
Target Names	mtfA
Protein Names	Recommended name: Protein mtfA Alternative name(s): Mlc titration factor A
Expression Region	1-265
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.