Recombinant Protein mtfA (mtfA)

Product Code	CSB-YP731377YAH
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.	Q66C05
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MIKWLWKANK PQAEMLAQWH EALNIPLLAP LNEPEQQRLV SVASQLLQQK RFIPLQGLIL TPLMQARLAL LFALPVMELG AKWLDGFHEV LIYPSPFIVA EDWQDDLGLV HSGQSVQSGQ SWEQGPIVLN WQDIQDSFDL SGFNLVIHEA AHKLDMRNGG HSNGVPPIAM RDVAVWEHDL HHAMDNIQDE IDMVGVEGAS MDAYAASNPA ECFAVLSEYF FSAPELLEGR FPAVYQHFCR FYRQDPLARL KRWENSLADN PPPENTHSHR
Source	Yeast
Target Names	mtfA
Protein Names	Recommended name: Protein mtfA Alternative name(s): Mlc titration factor A
Expression Region	1-270
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.