



Recombinant Moraxella bovis Fimbrial protein Q (tfpQ)

Product Code	CSB-EP357167MHZ-B
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.	P07640
Product Type	Recombinant Protein
Immunogen Species	Moraxella bovis
Purity	>85% (SDS-PAGE)
Sequence	FTLI ELMIVIAIIG ILAAIALPAY QDYISKSQTT RVVGELAAGK TAVDAALFEG KTPKLGKAAN DTEEDIGLTT TGGTARSNLM SSVNIGGGAF ATGAGTLEAT LGNRANKDIA GAVITQSRDA EGVWTCTING SAAPGWKSKF VPTGCKE
Source	E.coli
Target Names	tfpQ
Protein Names	Recommended name: Fimbrial protein Q Alternative name(s): Beta pilin Q pilin
Expression Region	7-157
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 of Mature 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.