



Recombinant Bordetella pertussis Chaperone protein fimB/fhaD (fimB)

Product Code	CSB-YP341417BUA
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.	P33409
Product Type	Recombinant Protein
Immunogen Species	Bordetella pertussis (strain Tohama I / ATCC BAA-589 / NCTC 13251)
Purity	>85% (SDS-PAGE)
Sequence	ARASLV ITGTRVIYNA GSPETTVKMS NEGQAPALMQ AWIDDGNAEA KPDEVQVPFF LTPPLARVDP GKGQTLRIFF NGYPDGKTLP SDRESVFWLN VLEVPPKATP EEGHGVQLT IRSRLKLFYR PKGLSGNPLT AAADLTFKRK PNGVLEVHNP TPYYVNLQKL EVGENGAHGS KTPWMLAPLS SDELRLKGTG AKSVQYWAID DFGGVTPYQA AIAD
Source	Yeast
Target Names	fimB
Protein Names	Recommended name: Chaperone protein fimB/fhaD
Expression Region	25-244
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.