



Recombinant F17a-G fimbrial adhesin (f17aG)

Product Code	CSB-BP859908ENL
Abbreviation	f17aG
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.	Q99003
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	AVSFIGST ENDVGPLSGS YSRTHAMDNL PFVYDTRNKI GYQANANVWHI SKGFCVGLDG KVDLPVVGSL DGQSIYGLTE EVGLLIWMGD TKYSRGTAMS GNSWENVFSG WCVGANTAST QGLSVRVTPV ILKRNSSARY SVQKTSIGSI RMRPYNGSSA GSVQTTVNFS LNPFTLNDTV TSCROLLTPSA VNVSLAAISA GQLPSSGDEV VAGTTSLKLQ CDAGVTWVAT LTDATTPSNR SDILTTLTGAS TATGVGLRIY KNTDSTPLKF GPDSPVKGNE NQWQLSTGTE TSPSVRLYVK YVNTGEGINP GTVNGISTFT FSYQ
Source	Baculovirus
Target Names	f17aG
Protein Names	Recommended name: F17a-G fimbrial adhesin
Expression Region	23-344
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.