



Recombinant Fimbrial protein prsG (prsG)

Product Code	CSB-BP336997ENL
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.	P42188
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	ANQSTMFYS FNDNIYRPQL SVKVTDIVQF IVDINSASST ATLSYVACNG FTWTHGLYWS EYFAWLVVPK HVSYNGYNIY LELQSRGSFS LDAEDNDNYY LTKGFAWDEA NTSGQTCFNI GEKRSLAWSF GGVTLNARLP VDLPKGDYTF PVKFLRGIQR NNYDYIGGRY KIPSSLMKTF PFNGTLNFSI KNTGGCRPSA QSLEINHGD L SINSANNHYA AQTLSVSCDV PTNIRFFLLS NTNPAYSHGQ QFSVGLGHGW DSIISINGVD TGETTMRWYR AGTQNLTTGS RLYGESSKIQ PGVLSGSATL LMILP
Source	Baculovirus
Target Names	prsG
Protein Names	Recommended name: Fimbrial protein prsG Alternative name(s): Adhesin
Expression Region	22-335
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.