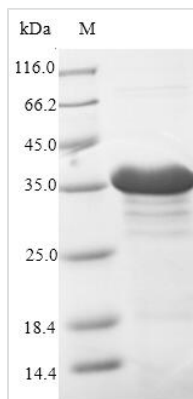




Recombinant Escherichia coli CFA/I fimbrial subunit B (cfaB)

Product Code	CSB-EP316797ENL
Abbreviation	Recombinant E.coli cfaB protein
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.	P0CK93
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	VEKNITVTASVDPAILDLQADGNALPSAVKLAYSPASKTFESYRVMTQVHTNDA TKKVIVKLADTPQLTDVLNSTVQMPISVSWGGQVLSTTAKEFEAAALGYSASG VNGVSSSQELVISAAPKTAGTAPTAGNYSGVVSLVMTLGS
Research Area	Immunology
Source	E.coli
Target Names	cfaB
Protein Names	Recommended name: CFA/I fimbrial subunit B Alternative name(s): CFA/I antigen CFA/I pilin Colonization factor antigen I subunit B
Expression Region	24-170aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Mol. Weight	31.1
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.