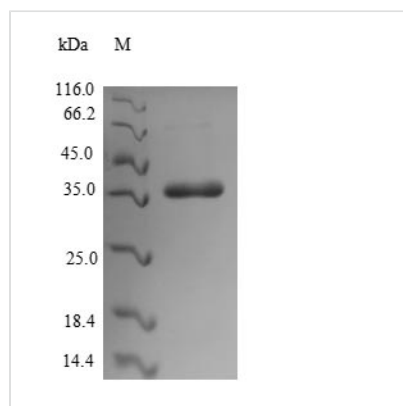




Recombinant Escherichia coli CS6 fimbrial subunit B (cssB)

Product Code	CSB-YP347417ENL
Abbreviation	Recombinant E.coli cssB 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.	P53510
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GNWQYKSLDVNVNIEQNFIPDIDSAVRIIPVNYDSDPKLNSQLYTVEMTIPAGVSVKIVPTDSLTSSTGQIGKLVNVPDQNMNYYIRKDSGAGKFMAGQKGSFSVKENTSYTFSAIYTGGEYPNSGYSSGTYAGHLTVSFYSN
Research Area	Others
Source	Yeast
Target Names	cssB
Protein Names	Recommended name: CS6 fimbrial subunit B
Expression Region	22-167aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	17.9 kDa
Protein Length	Full Length of Mature Protein

Image



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

**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.