



Recombinant Synechococcus elongatus Putative membrane protein insertion efficiency factor (Synpcc7942_1486)

Product Code	CSB-EP653930FPY
Abbreviation	Synpcc7942_1486
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.	Q31N53
Product Type	Recombinant Protein
Immunogen Species	Synechococcus elongatus (strain PCC 7942) (Anacystis nidulans R2)
Purity	≥85% (SDS-PAGE)
Sequence	MKLLLLALIQ FYRRWISPLT PASCIFYPTC SQYGLEAIDR FGPLKGSWLT LCRILRCHPF HPGGYDPVPP LPSCSCGKSP CD
Source	E.coli
Target Names	Synpcc7942_1486
Protein Names	Recommended name: Putative membrane protein insertion efficiency factor
Expression Region	1-82
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 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.