



Recombinant Escherichia coli Flagellar motor switch protein FliM (fliM)

Product Code	CSB-BP362006ENV
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.	P06974
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MGDSILSQAE IDALLNGDSE VKDEPTASVS GESDIRPYDP NTQRRVVRER LQALEIINER FARHFRMGLF NLLRRSPDIT VGAIIRIQPYH EFARNLPVPT NLNLIHLKPL RGTGLVVFSP SLVFIAVDNL FGGDGRFPTK VEGREFTHTE QRVINRMLKL ALEGYSDAWK AINPLEVEYV RSEMQVKFTN ITTSPNDIVV NTPFHVEIGN LTGEFNICLP FSMIEPLREL LVNPPLENSR NEDQNWRDNL VRQVQHSQLE LVANFADISL RLSQILKLNPD GDVLPKIEKPD RIIAHVDGVP VLTSQYGTLN GQYALRIEHL INPILNSLNE EQPK
Source	Baculovirus
Target Names	fliM
Protein Names	Recommended name: Flagellar motor switch protein FliM
Expression Region	1-334
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.