





Recombinant Campylobacter jejuni Flagellin A (flaA)

Product Code	CSB-EP673831CBV(A4)e1
Relevance	Flagellin is the subunit protein which polymerizes to form the filaments of bacterial flagella.
Abbreviation	Recombinant Campylobacter jejuni flaA 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.	Q46113
Product Type	Recombinant Protein
Immunogen Species	Campylobacter jejuni
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	GFRINTNVAALNAKANADLNSKSLDASLSRLSSGLRINSAADDASGMAIKDSLR SQANTLGQAISNGNDALGILQTADKAMDEQLKILDTIKTKATQAAQDGQSLKTR TMLQADINRLMEELDNIANTTSFNGKQLLSGNFINQEFQIGASSNQTVKASIGA TQSSKIGLTRFETGSRISVGGEVQFTLKNYNGIDDFKFQKVVISTSVGTGLGAL ADEINKNADKTGVRATFTVETRGMGAVRAGATSDDFAINGVKIGKVDYKDGDA NGALVSAINSVKDTTGVEASIDENGKLLLTSREGRGIKIEGNIGRGAFINPNMLE NYGRLSLVKNDGKDILISGTNLSAIGFGTGNMISQASVSLRESKGQIDANVADA MGFNSANKGNILGGYSSVSAYMSSTGSGFSSGSGFSVGSGKNYSTGFANTIAI SAASQLSAVYNVSAGSGFSSGSNLSQFATMKTSAGNTLGVKDETAGVTTLKG AMAVMDIAETAITNLDQIRADIGSVQNQVTSTINNITVTQVNVKAAESQIRDVDF AAESANYSKANILAQSGSYAMAQANSVQQNVLRLLQ
Research Area	Others
Source	E.coli
Target Names	flaA
Protein Names	fla1
Expression Region	2-575aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	59.5 kDa
Protein Length	Full Length of Mature Protein
Image	



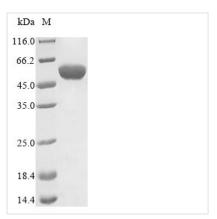
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.