



Recombinant *Desulfovibrio vulgaris* Flagellar assembly factor FliW (fliW)

Product Code	CSB-YP741253DDH
Abbreviation	fliW
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.	Q72EP7
Product Type	Recombinant Protein
Immunogen Species	<i>Desulfovibrio vulgaris</i> (strain Hildenborough / ATCC 29579 / DSM 644 / NCIMB 8303)
Purity	≥85% (SDS-PAGE)
Sequence	MARQNEIEIQ TRIGRQRITL DKIIHFPRGL AGFEGRHDFT LLQLREGAPF LVLQSLDDPG LGLLVADPYS FLTDYQIRVG DPEQRLLKLE NIRQVAVLVT VSIPAGQPEK TALNLTGPIL INHRARIGLQ VPQTDASLPP QFYLHMDDAN GSTTVRRKAS PPAAGEDKGD VQE
Source	Yeast
Target Names	fliW
Protein Names	Recommended name: Flagellar assembly factor FliW
Expression Region	1-173
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.