



Recombinant High frequency lysogenization protein HflD (hfID)

Product Code	CSB-BP837919EOD
Abbreviation	hfID
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.	Q8X736
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	≥85% (SDS-PAGE)
Sequence	MAKNYYDITL ALAGICQSAR LVQQLAHQGH CDADALHVSL NSIIDMNPSS TLAVFGGSEA NLRVGLETLL GVLNASSRQG LNAELTRYTL SLMVLKRKLS SAKGALDTLG NRINGLQRQL EHFDLQSETL MSAMAAIYVD VISPLGPRIQ VTGSPAVLQS PQVQAKVRAT LLAGIRAAVL WHQVGGGRLQ LMFSRNRLTT QAKQILAHLT PEL
Source	Baculovirus
Target Names	hfID
Protein Names	Recommended name: High frequency lysogenization protein HflD
Expression Region	1-213
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.