



Recombinant Lipopolysaccharide export system permease protein IptF (IptF)

Product Code	CSB-CF360243EGX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0AF99
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Sequence	MIIRYLVRETLKSQLAILFILLIFFCQKLVRLGAAVDGDIPANLVLSLLGLGVPE MA QLILPLSLFLGLLMTLGKLYTESEITVMHACGLSKAVLVKAAMILAVFTAIVA AVN VMWA GPWSSRHQDEVLAEAKANPGMAALAQQGFQQATNGSSVLFIESVDGSDFKD VFLAQIRPK GNARPSVVVADSGHLTQLRDGSQVVTLNQGTRFEGTALLRDFRITDFQDYQAI IGHQAVA LDPNDTDQMDMRTLWNTDTRARAELNWRITLVFTVFMMALMVVPLSVVNPR QGRVLSML PAMLLYLLFFLIQTSLKSNGGKGLDPTLWMWTVNLIYLALAIVLNLWDTVPVR RLRASFSRKGAV
Source	in vitro E.coli expression system
Target Names	IptF
Protein Names	Recommended name: Lipopolysaccharide export system permease protein IptF
Expression Region	1-366
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
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.