



Recombinant Escherichia coli Putative general secretion pathway protein B (gspB)

Product Code	CSB-CF366056ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P03825
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	MFEFYIAAREQKETGHPGIFSRQKHSTIIYVICLLLICLWFAGMVLVGGYARQLW VLWIV KAEVTVEAETPAFKQSTQHYFFKKQPLPVVESVEEEDDPGVAVENAPSSSED EENTVEES EEKAGLRERVKNALNELER
Source	in vitro E.coli expression system
Target Names	gspB
Protein Names	Recommended name: Putative general secretion pathway protein B Alternative name(s): Protein PinO Protein PioO
Expression Region	1-139
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.