



Recombinant Lysinibacillus sphaericus Probable biotin transporter BioY (bioY)

Product Code	CSB-CF326347LRU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P22819
Product Type	Transmembrane Protein
Immunogen Species	Lysinibacillus sphaericus (Bacillus sphaericus)
Sequence	MLKQQSTLSLVMIAMFAALTAVGAFIKIPLPLVPFTLQIVFVFLAGCLLGGRNGF QSQLV YIGIGLVGLPVFTQGGGITYVLQPTFGYLIGFALAALVIGYMIDRVESPTKKHFIV ANII GLIIYAVAVPYLYVALNVWLNMKSSWSHVFLVGFVNSIVADFCLAIASALLAERL YKVF RSARAIKLVQIEKENV
Source	in vitro E.coli expression system
Target Names	bioY
Protein Names	Recommended name: Probable biotin transporter BioY
Expression Region	1-196
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.