



Recombinant Bacillus subtilis Putative metal ion transporter YfjQ (yfjQ)

Product Code	CSB-CF516269BRJ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O31543
Product Type	Transmembrane Protein
Immunogen Species	Bacillus subtilis (strain 168)
Sequence	MINITAITTEHQLLKNIPIERVEQPDIAWYWVDFYGPEDTETALLRDFHFHPLAI EDCF QHMQRPKLDHYDGYRFYVIHALNKETLETEEVDIFQGEKFVVTFHLHETPGIAK VRERLY ASPDILKKGPGHISYMIMDQLVDEYFPLVYKIEDRLNEIEESRPHKTYGTLMNEV FDLRT DLLHLRRTIIPMRDLLYRILSLDHVKEQRETKAYFSDIYDHELLKLSEIVESNRDMT SDLR DSYVTLNSNRMNAIMMTLTIVSTIFIPLTFIAGVYGMNFDFMPELHWKYGYFAVL GLMAA LVIGMLIWFVHKGWFNIFK
Source	in vitro E.coli expression system
Target Names	yfjQ
Protein Names	Recommended name: Putative metal ion transporter YfjQ
Expression Region	1-319
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.