



Recombinant Heat-labile enterotoxin IIB, A chain

Product Code	CSB-EP337430ENL
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.	P43528
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	NDYFRADSRT PDEVRRSGGL IPRGQDEAYE RGTPININLY DHARGTATGN TRYNDGYVST TTTLRQAHFL GQNMLGGYNE YYIYVVAAP NLFVNGVLG RYSYPSENE YAALGGIPLS QIIGWYRVSF GAIEGGMHRN RDYRRDLFRG LSAAPNEDGY RIAGFPDGFP AWEEVPWREF APNSCLPNNK ASSDTTCASL TNKLSQHDLA DFKKYIKRKF TLMTLLSINN DGFFSNNGGK DEL
Source	E.coli
Protein Names	Recommended name: Heat-labile enterotoxin IIB, A chain Short name= LT-IIB
Expression Region	21-263
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 of Mature 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.