



Recombinant *Bacillus licheniformis* Teichoic acids export ATP-binding protein TagH (tagH)

Product Code	CSB-BP723854BQU
Abbreviation	tagH
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.	Q65E84
Product Type	Recombinant Protein
Immunogen Species	<i>Bacillus licheniformis</i> (strain ATCC 14580 / DSM 13 / JCM 2505 / NBRC 12200 / NCIMB 9375 / NRRL NRS-1264 / Gibson 46)
Purity	≥85% (SDS-PAGE)
Sequence	MKLKVSFRNV SKQYQLYEKQ SDKIKGLFFP NKDKGFFAVR NVSFDVYEGE TIGFVGINGS GKSTMSNLLA KIIPPTSGEI EMNGQPSLIA ISAGLNNALT GRDNIRLKCL MMGLTNKEID EMYDSIVEFA EIGEFINQPV KSYSSGMKSR LGFAISVHID PDILIIDEAL SVGDQTFYDK CVDRITEFKN QGKTIFFVSH SIGQIEKICD RVAWIDNGEL RMFDDTKTVV KEYKEFISWF KKLSKKEKDK YKKEQLASRK QVLSEEDLAH LEKDKNKQKS LANIPIAGL SILVVLAAGA MFV
Source	Baculovirus
Target Names	tagH
Protein Names	Recommended name: Teichoic acids export ATP-binding protein TagH EC=3.6.3.40
Expression Region	1-303
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
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.