



Recombinant Alpha-hemolysin translocation ATP-binding protein HlyB (hlyB)

Product Code	CSB-CF809951EGX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8FDZ8
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Sequence	MDSCHKIDYGLYALEILAQYHNVSVNPEEIKHRFDTDGTGLGLTSWLLAAKSLE LKVKQV KKTIDRLNFISLPALVWREDGRHFILTKVSKEANRYLIFDLEQRNPRVLEQSEFE ALYQG HIILIASRSSVTGKLAKFDFTWFIPAIKIRKIFIELVSVFLQLFALITPLFFQVVM D KVLVHRGFSTLNVITVALSVVVFEIILSGLRITYIFAHSTSRIDVELGAKLFRHLLA LPI SYFESRRVGDVARVRELDQIRNFLTGGALTSVLDLLFSIFFAVMWYYSPKLT LVILFS LPCYAAWSVFISPILRRRLDDKFSRNADNQSFLVESVTAINTIKAMAVSPQMTNI WDKQL AGYVAAGFKVTVLATIGQQGIQLIQKTVMIIINLWLG AHLVISGDLSIGQLIAFNML AGQI VAPVIRLAQIWQDFQQVGISVTRLGDVLNSPTESYHGKLALPEINGNITFRNIRF RYKPD SPVILDNINLSIKQGEVIGIVGRSGSGKSTLTKLIQRFYIPENGQVLIDGHDLALA DPNW LRRQGVVVLQDNVLLNRSIIDNISLANPGMSVEKVIYAAKLAGAHDFISELREGY NTIVG EQGAGLSGGQRQRIARALVNNPKILIFDEATSALDYESEHIIMRNMHKICKGR TVIII AHRLSTVKNADRIIVMEKGKIVEQGKHKELLSEPELSYLYQLQSD
Source	in vitro E.coli expression system
Target Names	hlyB
Protein Names	Recommended name: Alpha-hemolysin translocation ATP-binding protein HlyB
Expression Region	1-707
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.