



# Recombinant Escherichia coli O127:H6 Protein TolB (tolB)

<b>Product Code</b>	CSB-EP485635EOB-B
<b>Storage</b>	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.
<b>Uniprot No.</b>	B7ULM0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	EVRIVIDSG VDSGRPIGVV PFQWAGPGAA PEDIGGIVAA DLRN SGKFNPLDRARLPQQP GSAQEVQPAA WSALGIDAVV VGQVTPNPDG SYNVA YQLVDTGGAPGTVLA QNSYKVNKQW LRYAGHTASD EVFEKLTGIK GAFRTRIAYV VQTNGGQFPY ELRVSDYDGY NQFVVHRSPQ PLMSPA WSPDGSKLAYVTFE SGRSALVIQT LANGAVRQVA SFPRHNGAPA FSPDGSKLAF ALSKTGSLNL YVMDLASGQI RQVTDGRSNN TEPTWFPDSQ NLAFTSDQAG RPQVYKVNIN GGAPQRITWE GSQNQDADVS SDGKFMVMVS SNGGQQHIAK QDLATGGVQV LSSTFLDETP SLAPNGTMVI YSSSQGMGSV LNLVSTDGRF KARLPATDGQ VKFPAWSPYL
<b>Source</b>	E.coli
<b>Target Names</b>	tolB
<b>Protein Names</b>	Recommended name: Protein TolB
<b>Expression Region</b>	22-430
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.