



# Recombinant Escherichia coli O6:K15:H31 Putative outer membrane porin BglH (bglH)

<b>Product Code</b>	CSB-EP605573EGY-B
<b>Abbreviation</b>	bglH
<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>	Q0TAY9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	ESLTV EQRLELLEKA LRETQSELKK YKDEEKKKYT PATVNRSVST NDQGYAANPF PTSHAAKPDA VLVKNEEKNA SETGSIYSSM TLKDFSFKVVK DEIGFSYNGY YRSGWGTASH GSPKSWAIGS LGRFGNEYSG WFDLQLKQRV YNENGRVDA IVMMDGNVGQ QYSTGWFGDN AGGENFMQFS DMYVTTKGFL PFAPEADFWV GKHGAPKIEI QMLDWKTQRT DAAAGVLEN WKVGPBKIDI ALVREDVDDY DRSLQNKQKI NTNTIDLRYK DIPLWDKATL MVSGRYVSAN ESASEKDNQD NNGYYDWKDT WMFGTSLTQK FDKGGFNEFS FLVANNSIAS NFGRYAGASP FTTFNGRYYG DHTGGTAVRL TSQGEAYIGD HFIVANAIVY SFGNDIYSYE TGAHSDFESI RAVVRPAYIW DQYNQTGVEL GYFTQQNKDA NSNKYNESGY KTTLFHTFKV NTSMLTSRPE IRFYTTYIKA LENELDGFTF EDNKDDQFAV GAQAEIWW
<b>Source</b>	E.coli
<b>Target Names</b>	bglH
<b>Protein Names</b>	Recommended name: Putative outer membrane porin BglH
<b>Expression Region</b>	26-538
<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.