



Recombinant Escherichia coli Probable TonB-dependent receptor YncD (yncD)

Product Code	CSB-EP300537ENV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P76115
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	ADEQTMIVSAAPQVVSE LDTPAAVSVV DGEEMRLATP RINLSESLTG VPGLQVQNRQ NYAQLDLQLSI RGFGSRSTYG IRGIRLYVDG IPATMPDGQG QTSNIDLSSV QNVEVLRGPF SALYGNASGG VMNVTTQTGQ QPPTIEASSY YGSFGSWRYG LKATGATGDG TQPGDVDYTV STTRFTTHGY RDHSGAQKNL ANAKLGVRID EASKLSLIFN SVDIKADDPG GLTKAEWKAN PQQAPRAEQY DTRKTIKQTQ AGLRYERSLS SRDDMSVMMY AGERETTQYQ SIPMAPQLNP SHAGGVITLQ RHYQGIDSRW THRGELGVPV TFTTGLNYEN MSENKRGYNN FRLNSGMPEY GQKGEELRRDE RNLMWNIDPY LQTQWQLSEK LSLDAGVRYS SVWFDSNDHY VTPGNGDDSG DASYHKWLPA GSLKYAMTDA WNIYLAAGRG FETPTINELS YRADGQSGMN LGLKPSTNDT IEIGSKTRIG DGLLSLALFQ TDTDDEIVVD SSSGGRTTYK NAGKTRRQGA ELAWDQRFAG DFRVNASWTW LDATYRSNVC NEQDCNGNRM PGIARNMGFA SIGYVPEDGW YAGTEARYMG DIMADDENTA KAPSYTLVGL FTGYKYNHYN LTVDLFGFRVD NLFDKEYVGS VIVNESNGRY YEPSPGRNYG VGMNIAWRFE
Source	E.coli
Target Names	yncD
Protein Names	Recommended name: Probable TonB-dependent receptor YncD
Expression Region	24-700
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.