



Recombinant Escherichia coli Putative transport protein YbjL (ybjL)

Product Code	CSB-EP541395ENX
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.	B1LMZ9
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain SMS-3-5 / SECEC)
Purity	>85% (SDS-PAGE)
Sequence	MNINVAELLNGNYILLFVVLALGLCLGKLRRLGSIQLGNSIGVLVVSLLLGGQHF SINTD ALNLGFMLFIFCVGVEAGPNFFSIFFRDGKKNYMLALVMVGSALVIALGLGKLF GWDIGL TAGMLAGSMTSTPVLVGAGDTLRHSGMESRQLSLALDNLISLGYALTYLIGLVS LIVGARY LPKLQHQLQTSAAQIARERGLDTDANRKVYLPVIRAYRVGPELVAWTDGKNL RELGIYR QTGCYIERIRRNIGILANPDGDAVLQMGDEIALVGYPDAHARLDPSFRNGKEVF DRDLLDM RIVTEEVVVKNHNAVGKRLAQLKLDHGCFLNRVIRSQIEMPIDDNVVLNKGDV LQVSGD ARRVKTIADRIGFISIHSQVTDLLAFCAFFVIGLMIGMITFQFSTFSFGMGNAAGL LFAG IMLGFMRANHPTFGYIPQGALSMVKEFGLMVFVFMAGVGLSAGSGINNGLGAIGG QMLIAGL IVSLVPVICFLFGAYVLRMNRALLFGAMMGARTCAPAMEIISDTARSNIPALGY AGTYA IANVLLTLAGTIIVMVWPGLG
Source	E.coli
Target Names	ybjL
Protein Names	Recommended name: Putative transport protein YbjL
Expression Region	1-561
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

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