



Recombinant Putative amino-acid ABC transporter-binding protein yhdW (yhdW)

Product Code	CSB-MP350117EOD
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.	P58068
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	N QAHAGATLDA VQKKGFVQCG ISDGLPGFSY ADADGKFSGI DVDVCRGVAA AVFGDDTKVK YTPLTAKERF TALQSGEVDL LSRNTTWTSS RDAGMGMAFT GVTYYDGIGF LTHDKAGLKS AKELDGATVC IQAGTDTELN VADYFKANNM KYTPVTFDRS DESAKALESG RCDTLASDQS QLYALRIKLS NPAEWIVLPE VISKEPLGPV VRRGDDEWFS IVRWTLFAML NAEEMGINSQ NVDEKAANPA TPDMAHLLGK EGDYGKDLKL DNKWAYNIIK QVGNYSIFE RNVGSESPLK IKRGQNNLWN NGGIQYAPPV R
Source	Mammalian cell
Target Names	yhdW
Protein Names	Recommended name: Putative amino-acid ABC transporter-binding protein yhdW
Expression Region	20-341
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.