



Recombinant Escherichia coli UPF0748 lipoprotein yddW (yddW)

Product Code	CSB-MP354297ENV
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.	P64426
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	CKS TPPEsmVTPP AGSKPPATTQ QSSQPMRGIW LATVSRLDWP PVSSVNISNP TSRARVQQQA MIDKLDHLQR LGINTVFFQV KPDGTALWPS KILPWSDLMT GKIGENPGYD PLQFMLDEAH KRGMKVHAWF NPYRVSVNTK PGTIRELNST LSQQPASVYV QHRDWIRTSG DRFVLDPGIP EVQDWITSIV AEVVSRYPVD GVQFDDYFYT ESPGSRLNDN ETYRKYGGAF ASKADWRRNN TQQLIAKVSH TIKSIKPGVE FGVSPAGVWR NRSHDPLGSD TRGAAAYDES YADTRRWVEQ GLLDYIAPQI YWPFSAAR YDVLAKWWAD VVKPTRTRLY IGIAFYKVG E PSKIEPDWMI NGGVPELKKQ LDLNDVPEI SGTILFREDY LNKPQTQQAV SYLQSRWGS
Source	Mammalian cell
Target Names	yddW
Protein Names	Recommended name: UPF0748 lipoprotein yddW
Expression Region	28-439
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.