



Recombinant Escherichia coli Lipopolysaccharide core heptose (II)-phosphate phosphatase

Product Code	CSB-EP474122ENW
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.	B6I7J5
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain SE11)
Purity	≥85% (SDS-PAGE)
Sequence	GLGTH AAWSSNGLPR IDNKTLARLA QQHPVVVLFH HAERCDRSTN QCLSDKTGIT VKGTQDAREL GNAFSADIPD FDLYSSNTVR TIQSATWFSA GKKLTVDKRL LQCGNEIYSA IKDLQSKAPD KNIVIFTHNH CLTYIAKNKR DATFKPDYLD GLVMHVEKKGK VYLDGEFVNH
Source	E.coli
Target Names	ais
Protein Names	Recommended name: Lipopolysaccharide core heptose(II)-phosphate phosphatase EC= 3.1.3.-
Expression Region	26-200
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.