



Recombinant Probable adenylyl-sulfate kinase

Product Code	CSB-EP333478EZW-B
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.	P29811
Product Type	Recombinant Protein
Immunogen Species	Pseudomonas aeruginosa
Purity	>85% (SDS-PAGE)
Sequence	MIEHPGFVLW FTGLSGAGKT TIAVALENQL RARGIRIERL DGDTVQRSLT KDLGFSKEDR DKNIERVTFV AKLLSRNVA VLSSFISPYA ATRDHVRGET TNFIEVFVDA PLETCIERDV KGMYYKAIAG EIPNFTGISD PYEAPANPDI HVKTHEQTLE ESVQTIIRRS SHGWNRTNTF PLKSRPNPPH RHKSKSSRAG EPFISPVFVL SIIA
Source	E.coli
Protein Names	Recommended name: Probable adenylyl-sulfate kinase EC= 2.7.1.25 Alternative name(s): APS kinase ATP adenosine-5'-phosphosulfate 3'-phosphotransferase Adenosine-5'-phosphosulfate kinase
Expression Region	1-214
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	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.