



Recombinant *Saccharomyces bayanus* Adenylyl-sulfate kinase (MET14)

Product Code	CSB-BP884648SVF
Abbreviation	MET14
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.	Q9HGF8
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces bayanus</i> (Yeast) (<i>Saccharomyces uvarum</i> x <i>Saccharomyces eubayanus</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MATNITWHPN LTYDERKELR KQDGCTVWLT GLSASGKSTI ACALEQLLLQ KNLSAYRLDG DNIRFGLNKD LGFSEQDRNE NIRRISEVSK LFADSCAVSI TSFISPYRVD RDRARDLHKE AGLKFIEIFV DVPLEVAEQR DPKGLYKKAR EGVIKEFTGI SAPYEAPKAP ELHLRTDQKT VEECAAIIYE YLVNEKIIRK HL
Source	Baculovirus
Target Names	MET14
Protein Names	Recommended name: Adenylyl-sulfate kinase EC= 2.7.1.25 Alternative name(s): ATP adenosine-5'-phosphosulfate 3'-phosphotransferase Adenosine-5'-phosphosulfate kinase Short name= APS kinase
Expression Region	1-202
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.