



Recombinant Probable adenylate kinase isoenzyme F38B2.4 (F38B2.4)

Product Code	CSB-YP632361CXY
Abbreviation	F38B2.4
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.	Q20140
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MAPTVRKNI NLAPLKAAGV PIFFIVGGPG SGKGTQCDKI VAKYGLTHLS SGDLLRDEVK SGSPRGAQLT AIMESGALVP LEVVLDLVKE AMLKAIEKGS KGFLIDGYPR EVAQQQQFES EIQEAKLVLF FDVAEETLVK RLLHRAQTSG RADDNADTIK KRLHTFVTST APVVDYYESK GKLVRINAEG SVDDIFAVVV ANLKDATSKL
Source	Yeast
Target Names	F38B2.4
Protein Names	Recommended name: Probable adenylate kinase isoenzyme F38B2.4 Short name= AK EC= 2.7.4.3 Alternative name(s): ATP-AMP transphosphorylase
Expression Region	1-210
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.