



Recombinant Escherichia coli Uncharacterized sugar kinase Yeil (yeil)

Product Code	CSB-BP341384ENV
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.	P33020
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MNNREKEILA ILRRNPLIQQ NEIADMLQIS RSRVAAHIMD LMRKGRIK GK GYILTEQEYC VVVG TINMDI RGMADIRYPQ SASHPGTIHC SAGGVGRNIA HNLALLGRDV HLLSVIGDDF YGEMLLEETR RAGVNVSGCV RLHGQSTSTY LAIANRDDQT VLAIN DTHLL EQLTPQLLNG SRDLLRHAGV VLADCNLTAE ALEWVFTLAD EIPVFVDTVS EFKAGKIKHW LAHIHTLKPT LPELEILWGQ AITSDADRNT AVNALHQQGV QQLFVYLPDE SVYCSEKDGE QFLLTAPAHT TVDSFGADDG FMAGLVYSFL EGYSFRDSAR FAVACAAISR ASGSLNNTPL SADNALS LVP MV
Source	Baculovirus
Target Names	yeil
Protein Names	Recommended name: Uncharacterized sugar kinase Yeil EC= 2.7.1.-
Expression Region	1-362
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.