



Recombinant Escherichia coli Uncharacterized sulfatase yidJ (yidJ)

Product Code	CSB-YP329071ENV
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.	P31447
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	≥85% (SDS-PAGE)
Sequence	MKRPNFLFVM TDTQATNMVG CYSGKPLNTQ NIDSLAAEGI RFNSAYTCSP VCTPARAGLF TGIYANQSGP WTNNVAPGKN ISTMGRYFKD AGYHTCYIGK WHLDGHDYFG TGECPPEWDA DYWFDGANYL SELTEKEISL WRNGLNSVED LQANHIDETF TWAHRISNRA VDFLQQPARA DEPFLMVVSY DEPHHPFTCP VEYLEKYADF YYELGEKAQD DLANKPEHHR LWAQAMPSPV GDDGLYHHPL YFACNDFVDD QIGRVINALT PEQRENTWVI YTSDHGEMMG AHLKISGAA MYDDITRIPL IIRSPQGERR QVDTPVSHID LLPTMMALAD IEKPEILPGE NILAVKEPRG VMVEFNRYEI EHDSFGGFIP VRCWVTDDFK LVLNLFTSDE LYDRRNDPNE MHNLIIDIRF ADVRSKMHDA LLDYMDKIRD PFRSYQWSLR PWRKDARPRW MGAFRPRPQD GYSPVVRDID TGLPTQGVKV EEKKQKF
Source	Yeast
Target Names	yidJ
Protein Names	Recommended name: Uncharacterized sulfatase yidJ EC= 3.1.6.-
Expression Region	1-497
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.