



Recombinant Escherichia coli O6:K15:H31 UPF0441 protein ygiB (ygiB)

Product Code	CSB-EP606986EGY-B
Abbreviation	ygiB
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.	Q0TD68
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	MKRTKSIRHA SFRKNWSARH LTPVALAVAT VFMLAGCEKS DETVSLYQNA DDCSAANPGK SAECTTAYNN ALKEAERTAP KYATREDCVA EFGEGQCQQA PAQAGMAPEN QAQAQQSSGS FWMLPMAGYM MGRLMGGGAG FAQQPLFSSK NPASPAYGKY TDATGKNYGA AQPGRMTMPV KTAMAPKPAT TTTVTRGGFG ESVAKQSTMQ RGATGTSSRS MGG
Source	E.coli
Target Names	ygiB
Protein Names	Recommended name: UPF0441 protein ygiB
Expression Region	1-223
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.