



Recombinant Escherichia coli O6:K15:H31 Uncharacterized acetyltransferase yaiX (yaiX)

Product Code	CSB-EP607010EGY
Abbreviation	yaiX
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.	Q0TGD0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MDLLPFLFDA NLSATNPPAI PHWWKRQPLI PNLLSQELKN YLKLNAKEKN VQIADQVIID ESAGEVVIGA NTRICHGAVI QGPVVIGANC LIGNYAFIRP GTIISNGVKI GFATEIKNAV IEAEATIGPQ CFIADSVVAN QAYLGAQVRT SNHRLDEQPV SVRTPEGIIA TGCDKLGCIY GKRSRLGVQV IILPGRIISP NTQLGPRVIV ERNLPSGTYS LRQELIRTGD
Source	E.coli
Target Names	yaiX
Protein Names	Recommended name: Uncharacterized acetyltransferase yaiX EC= 2.3.1.-
Expression Region	1-230
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.