



Recombinant Escherichia coli O7:K1 UPF0176 protein yceA (yceA)

Product Code	CSB-EP487194EON-B
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.	B7NL80
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O7:K1 (strain IAI39 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MPVLHNRISN DALKAKMLAE SEPRTTISFY KYFHIADPKA TRDALYQLFT ALNVFGRVYL AHEGINAQIS VPASNVEFR AQLYAFDPAL EGLRLNIALD DDGKSFVWLR MKVRDRIVAD GIDDPHFDAS NVGEYLQAAE VNAMLDDPDA LFIDMRNHYE YEVGHFENAL EIPADTFREQ LPKAVEMMQA HKDKKIVMYC TGGIRCEKAS AWMKHNGFNK VWHIEGGIIE YARKAREQGL PVRFIGKNFV FDERMGERIS DEIIAHCHQC GAPCDSHTNC KNDGCHLLFI QCPVCAEKYK GCCSEICCEE SALPPEEQRR RRAGRENGNK IFNKSRGRLN TTLGIPDPTE
Source	E.coli
Target Names	yceA
Protein Names	Recommended name: UPF0176 protein yceA
Expression Region	1-350
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.