



Recombinant Escherichia coli O45:K1 UPF0234 protein yajQ (yajQ)

Product Code	CSB-MP486064EOK
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.	B7MD84
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O45:K1 (strain S88 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MPSFDIVSEV DLQEARNAVD NASREVESRF DFRNVEASFE LNDASKTIKV LSEDFQVNIQ LLDILRAKLL KRGIEGSSLD VPENIVHSGK TWFVEAKLKQ GIESATQKKI VKMIKDSKLL VQAQIQGDEI RVTGKSRDDL QAVMAMVRGG DLGQPFQFKN FRD
Source	Mammalian cell
Target Names	yajQ
Protein Names	Recommended name: UPF0234 protein yajQ
Expression Region	1-163
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.