



Recombinant Escherichia coli O7:K1 UPF0229 protein yeaH (yeaH)

Product Code	CSB-EP486404EON
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.	B7NSZ2
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O7:K1 (strain IAI39 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MTWFIGRRLN GKNKSMVNRQ RFLRRYKAQI KQSISEAINK RSVTDVDSGE SVSIPTEDIS EPMFHQGRGG LRHRVHPGND HFVQNDRIER PQGGGGGSGS GGGQASQDGE GQDEFVQIS KDEYLDLLFE DLALPNLKQN QQRQLTEYKT HRAGYTANGV PANISVVRSL QNSLARRTAM TAGKRRELHA LEEHLAIISN SEPAQLLEEE RLRKEIAELR AKIERVVPFID TFDLRYKNYE KRPDPSSQAV MFCLMDVSGS MDQSTKDMAK RFYILLYLFL SRTYKNVEVV YIRHHTQAKE VDEHEFFYSQ ETGGTIVSSA LKLMDEVVKE RYNPAQWNIY AAQASDGDNW ADDSPLCHEI LAKKILPVVR YYSYIEITRR AHQTLWREYE HLQSTFDNFA MQHIRDQDDI YPVFRELPHK QNATAKD
Source	E.coli
Target Names	yeaH
Protein Names	Recommended name: UPF0229 protein yeaH
Expression Region	1-427
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.