



# Recombinant Escherichia coli O127:H6 UPF0229 protein yeaH (yeaH)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-YP484829EOB   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |
| <b>Uniprot No.</b>       | B7USG4  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Escherichia coli O127:H6 (strain E2348/69 / EPEC)   |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MTWFIIDRRLLN GKNKSMVNRQ RFLRRYKAQI KQSISEAINK RSVTDVDSGE SVSIPTEDIS EPMFHQGRGG LRHRVHPGND HFVQNDRIER PQGGGGGSGS GQQQASQDGE GQDEFVVFQIS KDEYLDLLFE DLALPNLKQN QQRQLTEYKT HRAGYTANGV PANISVVRSL QNSLARRTAM TAGKRRELHA LEENLAIISN SEPAQLLEEE RLRKEIAELR AKIERVVPFID TFDLRYKNYE KRPDPSSQAV MFCLMDVSGS MDQSTKDMAK RFYILLYLFL SRTYKNVEVV YIRHHTQAKE VDEHEFFYSQ ETGGTIVSSA LKLMDEVVKE RYNPAQWNIY AAQASDGDNW ADDSPLCHEI LAKKILPVVR YYSYIEITRR AHQTLWREYE HLQSTFDNFA MQHIRDQDDI YPVFRELPHK QNATAKD |
| <b>Source</b>            | Yeast   |
| <b>Target Names</b>      | yeaH  |
| <b>Protein Names</b>     | Recommended name: UPF0229 protein yeaH  |
| <b>Expression Region</b> | 1-427   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Reconstitution</b>    | 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.   |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |