



Recombinant Escherichia coli O6:K15:H31 UPF0194 membrane protein ybhG (ybhG)

Product Code	CSB-EP604254EGY
Abbreviation	ybhG
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.	Q0TJQ3
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	AVVAG GYWWYQSRQD NGLTLYGNVD IRTVNLSFRV GGRVESLAVD EGDAIKAGQV LGELDHKPYE IALMQAKAGV SVAQAQYDLM LAGYRDEEIA QAAAQVQQAQ AAYDYAQNIFY NRQQGLWKS R TISANDLENA RSSRDQAQAT LKSAQDKLRQ YRSGNREQDI AQAKASLEQA QAQLAQAE LN LQDSTLVAPS DGTLLTRAVE PGTVLNEG GT VFTVSLTRPV WVRAYVDERN LDQAQPGRKV LLYTDGRPNK PYHGQIGFVS PTAEFTPKTV ETPDLRTDLV YRLRIVVTD A DDALRQGMPV TVQFGDEAGH E
Source	E.coli
Target Names	ybhG
Protein Names	Recommended name: UPF0194 membrane protein ybhG
Expression Region	16-331
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 of Mature 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.