



# Recombinant Escherichia coli Uncharacterized protein yicH (yicH)

<b>Product Code</b>	CSB-EP330081ENV
<b>Storage</b>	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.
<b>Uniprot No.</b>	P31433
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKFIGKLLLY ILIALLVAIA GLYFLLQTRW GAEHISAWVS ENSDYHLAFG AMDHRFSAPS HIVLENTFTG RDGQPATLVA KSVDIALSSR QLTEPRHVDT ILLENTLNL TDQTAPLPFK ADRLQLRDMA FNSPNSSEWKL SAQRVNGGVV PWSPKAGKVL GTKAQIQFSA GSLSLNDVPA TNVLIEGSID NDRVTLTNLG ADIARGTLTG NAQRNADGSW QVENLRMADI RLQSEKSLTD FFAPLRVSPS LQIGRLEVID ARLQGPDWAV TDLDLSLRNM TFSKDDWQTQ EGKLSMNASE FIYGSLHLFD PIINTEFSPQ GVALRQFTSR WEGGMVRTSG NWLRDGKTLI LDDAAIAGLE YTLPKNWQQL WMETTPGWLN SLQLKRFSAS RNLIIDIDPD FPWQLTALDG YGANLTLVTD HKWGVWSGSA NLNAAAATFN RVDVRRPSLA LTANSSTVNI SELSAFTEKG ILEATASVSQ TPQRQTHISL NGRGVPVNIL QQWGWPELPL TGDGNIQLTA SGDIQANVPL KPTVSGQLHA VNAAKQQVTQ TMNAGIVSSG EVTSTEPVR
<b>Source</b>	E.coli
<b>Target Names</b>	yicH
<b>Protein Names</b>	Recommended name: Uncharacterized protein yicH
<b>Expression Region</b>	1-569
<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. 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.