



# Recombinant Escherichia coli Uncharacterized protein yacH (yacH)

<b>Product Code</b>	CSB-EP339715ENV
<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>	P36682
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKMTLPFKPH VLALICSAGL CAASTGLYIK SRTVEAPVEP QSTQLAVSDA AAVTFPATVS APPVTPAVVK SAFSTAQIDQ WVAPVALYPD ALLSQVLMAS TYPTNVAQAV QWSDHNPLKQ GDAAIQAVSD QPWDASVKSL VAFPQLMALM GENPQWVQNL GDAFLAQPD VMDSVQRLRQ LAQQTGSLKS STEQKVITTT KKAVPVKQTV TAPVIPSNTV LTANPVITEP ATTVISIEPA NPDVVYIPNY NPTVVYGNWA NTAYPPVYLP PPAGEPFVDS FVRGFGYSMG VATTYALFSS IDWDDDDHDH HHHNDNDYHH HDGGHRDGNG WQHNGDNINI DVNNFNRTG EHLTDKNMAW RHNPNYRNGV PYHDQDMAKR FHQTDVNGGM SATQLPAPTR DSQRQAAAANQ FQQRTHAAPV ITRDTQRQAA AQRFNAAEHY GSYDDFHDFS RRQPLTQQQK DAARQRYQSA SPEQRQAVRE RMQTNPKIQQ RREAARERIQ SASPEQRQAV REKMQTNPQN QQRDAARER IQSASPEQRQ VFKEKVQQR LNQQQRDNAR QRVQSASPEQ RQVFREKVQE SRPQRLNDSN HTVRLNNEQR SAVCERLSER GARRLER
<b>Source</b>	E.coli
<b>Target Names</b>	yacH
<b>Protein Names</b>	Recommended name: Uncharacterized protein yacH
<b>Expression Region</b>	1-617
<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,



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