



# Recombinant Escherichia coli O6:K15:H31 UPF0289 protein yacF (yacF)

<b>Product Code</b>	CSB-EP605656EGY
<b>Abbreviation</b>	yacF
<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>	Q0TLN8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MQTQVLF E H P L N E K M R T W L R I E F L I Q Q L T V N L P I V D H A G A L H F F R N V S E L L D V F E R G E V R T E L L K E L D R Q Q R K L Q T W I G V P G V D Q S R I E A L I Q Q L K A A G S V L I S A P R I G Q Q F L R E D R L I A L V R Q R L S I P G G C C S F D L P T L H I W L H L P Q A Q R D S Q V E T W I A S L N P L T Q A L T M V L D L I R Q S A P F R K Q T S L N G F Y Q D N G G D A D L L R L N L S L D S Q L Y P Q I S G H K S R F A I R F M P L D S E N G Q V P E R L D F E L A C C
<b>Source</b>	E.coli
<b>Target Names</b>	zapD
<b>Protein Names</b>	Recommended name: UPF0289 protein yacF
<b>Expression Region</b>	1-247
<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.