



Recombinant Putative uncharacterized protein YcgV (ycgV)

Product Code	CSB-YP837902EOD
Abbreviation	ycgV
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.	Q8X583
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	<p> MGIKQHNGNT KADRLAELKI RSPSIQLIKF GAIGLNAILF SPLLIAADTG SQYGTNITIN DGDRITGDTA DPSGNLYGVM TPAGNTPGNI NLGNDVTVNV NDASGYAKGI IIQGKNSSLT ANRLTVDVVG Q TSAIGINLI GDYTHADLGT GSTIKSNDDG IIIGHSSTLT ATQFTIENSN GIGLTINDYG TSVDLGSGSK IKTDGSTGVY IGGLNGNAN GAARFTATDL TIDVQGY SAM GINVQKNSV DLGTNSSIKT SGD NAHGLWS FGQVSANALT V DVTGAAANG VEV RGGTTTI GADSHISSAQ GGGLVTSGSD ATINFSGTAA QRNSIFSGGS YGASAQTATA VINMQNTDIT VDRNGSLALG LWALSGGRIT GDSLAITGAA GARGIYAMTN SQIDLTSDLV IDMSTPDQMA IATQHDDGYA ASRINASGRM LINGSVLSKG GLINLDMHPG SVWTGSSSLSD NVNGGKLDVA MNNSVWNVTS NSNLDTLALS HSTVDFASHG STAGTFTTLN VENLSGNSTF IMRADVVGEG NGVKPWA </p>
Source	Yeast
Target Names	ycgV
Protein Names	Recommended name: Putative uncharacterized protein YcgV
Expression Region	1-547
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 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.