



# Recombinant Escherichia coli Protein traH (traH)

<b>Product Code</b>	CSB-EP324441ENV-B
<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>	P15069
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	DVNSDM NQFFNKLGF A SNTTQPGVWQ GQAAGYAYGG SLYARTQVKN VQLISMTLPD INAGCGGIDA YLGSFSFING EQLQRFVKQI MSNAAGYFFD LALQTTVPEI KTAKDFLQKM ASDINSMNLS SCQAAQGIIG GLFPRTQVVSQ QKVCQDIAGE SNIFADWAAS RQGCTVGGKS DSVRDKASDK DKERVTKNIN IMWNALSKNR MFDGNKELKE FVMTLTGSLV FGPNGEITPL SARTTDRSII RAMMEGGTAK ISHCNDSKDC LKVVADTPVT ISRDNALKSQ ITKLLASIQN KAVSDTPLDD KEKGFISSTT IPVFKYLVDP QMLGVSNSMI YQLTDYIGYD ILLQYIQELI QQARAMVATG NYDEAVIGHI NDNMNDATRQ IAAFQSQVQV QQDALLVVDR QMSYMRQQLS ARMLSRQNN YHFGGSTL
<b>Source</b>	E.coli
<b>Target Names</b>	traH
<b>Protein Names</b>	Recommended name: Protein traH
<b>Expression Region</b>	25-458
<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 of Mature 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.