



# Recombinant Escherichia coli Formyl-coenzyme A transferase (frc)

<b>Product Code</b>	CSB-EP303203ENV-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P69902
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSTPLQGIV LDFTGVQSGP SCTQMLAWFG ADVIKIERPG VGDVTRHQLR DIPDIDALYF TMLNSNKRSI ELNTKTAEGK EVMEKLIREA DILVENFHFG AIDHMGFTWE HIQEINPRLI FGSIKGFDEC SPYVNVKAYE NVAQAAGGAA STTGFWGPP LVSAALGDS NTGMHLLIGL LAALLHREKT GRGQRVTMSM QDAVLNLCRV KLRDQQRLDK LGYLEEYPQY PNGTFGDAVP RGGNAGGGGQ PGWILKCKGW ETDPNAYIYF TIQEQNWENT CKAIGKPEWI TDPAYSTAHA RQPHIFDIFA EIEKYTVTID KHEAVAYLTQ FDIPCAPVLS MKEISLDPSL RQSGSVVEVE QPLRGKYLTV GCPMKFSAFT PDIKAAPLLG EHTAAVLQEL GYSDDEIAAM KQNHAI
<b>Source</b>	E.coli
<b>Target Names</b>	frc
<b>Protein Names</b>	Recommended name: Formyl-coenzyme A transferase Short name= Formyl-CoA transferase EC= 2.8.3.16
<b>Expression Region</b>	1-416
<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.