



Recombinant Escherichia coli O127:H6 Formyl-CoA:oxalate CoA-transferase (frc)

Product Code	CSB-BP488125EOB
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.	B7UG84
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
Purity	>85% (SDS-PAGE)
Sequence	MSTPLQGIVK LDFTGVQSGP SCTQMLAWFG ADVIKIERPG VGDVTRHQLR DIPDIDALYF TMLNSNKRSI ELNTKTAEGK EVMEKLIREA DILVENFHPG AIDHMGFTWE HIQEINPRLI FGSIKGFDEC SPYVNVKAYE NVAQAAGGAA STTGFWDGPP LVSAALGDS NTGMHLLIGL LAALLHREKT GRGQRVTMSM QDAVLNLCRV KLRDQQRLDK LGYLEEYPQY PNGTFGDAVP RGGNAGGGGQ PGWILKCKGW ETPNAYIYF TIQEQNWENT CKAIGKPEWI TDPAYSTAHA RQPHIFDIFA EIEKYTVTID KHEAVAYLTQ FDIPCAPVLS MKEISLDPSL RQSGSVVEVE QPLRGKYLTV GCPMKFSAFT PDIKAAPLLG EHTAAVLQEL GYSDDEIAAM KQNHAI
Source	Baculovirus
Target Names	frc
Protein Names	Recommended name: Formyl-coenzyme A transferase Short name= Formyl-CoA transferase EC= 2.8.3.16
Expression Region	1-416
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



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