Recombinant Formyl-coenzyme A transferase (frc)

Product Code	CSB-EP522433OFY-B
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.	O06644
Product Type	Recombinant Protein
Immunogen Species	Oxalobacter formigenes
Purity	≥85% (SDS-PAGE)
Sequence	TKPLDGINV LDFTHVQAGP ACTQMMGFLG ANVIKIERRG SGDMTRGWLQ DKPNVDSLYF TMFNCNKRSI ELDMKTPEGK ELLEQMIKKA DVMVENFGPG ALDRMGFTWE YIQELNPRVI LASVKGYAEG HANEHLKVYE NVAQCSGGAA ATTGFWDGPP TVSGAALGDS NSGMHLMIGI LAALEMRHKT GRGQKVAVAM QDAVLNLVRI KLRDQQRLER TGILAEYPQA QPNFAFDRDG NPLSFDNITS VPRGGNAGGG GQPGWMLKCK GWETDADSYV YFTIAANMWP QICDMIDKPE WKDDPAYNTF EGRVDKLMDI FSFIETKFAD KDKFEVTEWA AQYGIPCGPV MSMKELAHDP SLQKVGTVVE VVDEIRGNHL TVGAPFKFSG FQPEITRAPL LGEHTDEVLK ELGLDDAKIK ELHAKQVV
Source	E.coli
Target Names	frc
Protein Names	Recommended name: Formyl-coenzyme A transferase Short name= Formyl-CoA transferase EC= 2.8.3.16
Expression Region	2-428
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 of Mature 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.