



Recombinant Escherichia coli O139:H28 Formyl-coenzyme A transferase (frc)

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| Product Code | CSB-EP423004EJD |
| 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. | A7ZPI2 |
| Product Type | Recombinant Protein |
| Immunogen Species | Escherichia coli O139:H28 (strain E24377A / ETEC) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MSTPLQGIKV LDFTGVQSGP SCTQMLAWFG ADVIKIERPG VGDVTRHQLR DIPDIDALYF TMLNSNKRSI ELNTKTAEGK EVMEKLIREA DILVENFHGP AIDHMGFTWE HIQEINPRLI FGSIKGFDEC SPYVNVKAYE NVAQAAGGAA STTGFWDGPP LVSAALGDS NTGMHLLIGL LAALLHREKT GRGQRVTMSM QDAVLNLCRV KLRDQQRDLK LGYLEEYPQY PNGTFGDAVP RGGNAGGGGQ PGWILKCKGW ETDPNAYIYF TIQEQNWENT CKAIGKPEWI TDPAYSTAHA RQPHIFDIFA EIEKYTVTID KHEAVAYLTQ FDIPCAPVLS MKEISLDPSL RQSGSVVEVE QPLRGKYLTV GCPMKFSAFT PDIKAAPLLG EHTAAVLQEL GYSDDEIAAM KQNHAH |
| 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 | 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. |
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