



Recombinant Escherichia coli O9:H4 Dihydrofolate reductase foIM (foIM)

Product Code	CSB-YP423089EJF
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.	A8A0E8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O9:H4 (strain HS)
Purity	>85% (SDS-PAGE)
Sequence	MGKTQPLPIL ITGGGRRIGL ALAWHFINQK QPVIVSYRTH YPAIDGLINA GAQCIQADFS TNDGVMAFAD EVLKSTHGLR AILHNASAWM AEKPGAPLAD VLACMMQIHV NTPYLLNHAL ERLLRGHGHA ASDIIHFTDY VVERGSDKHI AYAASKAALD NMTRSFARKL APEVKVNSIA PSLILFNEHD DAEYRQQALN KSLMKTAPGE KEVIDLVDYL LTSCFVTGRS FPLDGGRHLR
Source	Yeast
Target Names	foIM
Protein Names	Recommended name: Dihydrofolate reductase foIM Short name= DHFR EC= 1.5.1.3
Expression Region	1-240
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 of lyophilized form is 12 months at -20°C/-80°C.