



Recombinant Escherichia coli O139:H28

Dihydrofolate reductase folM (folM)

Product Code	CSB-BP424039EJD
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.	A7ZM66
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O139:H28 (strain E24377A / ETEC)
Purity	≥85% (SDS-PAGE)
Sequence	MGNTQPLPIL ITGGGRRIGL ALAWHFINQK QPVIVSYRTH YPAIDGLINA GAQCIQADFS TNDGVMAFAD EVLKSTHGLR AILHNASAWM AEKPGAPLAD VLACMMQIHV NTPYLLNHAL ERLLRGHGHA ASDIIHFTDY VVERGSDKHI AYAASKAALD NMTRSFARKL APEVKVNSIA PSLILFNEHD DAEYRQQALN KSLMKTAPGE KEVIDLVDYL LTSCFVTGRS FPLDGGRHRLR
Source	Baculovirus
Target Names	folM
Protein Names	Recommended name: Dihydrofolate reductase folM 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.