



Recombinant Escherichia coli O6:K15:H31 S-formylglutathione hydrolase frmB (frmB)

Product Code	CSB-BP605649EGY
Abbreviation	frmB
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.	Q0TKS8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MELIEKHSF GGWQNVYRHY SQSLKCEMNV GVYLPPKAEN EKLPVLYWLS GLTCNEQNF I TKSGMQRYAA EHNIIIVAPD TSPRGSHVAD ADRYDLGQGA GFYLNATQAP WNEHYKMYDY IRNELPNLVM HHFPATARKS ISGHSMGGLG ALVLALRNP D EYASVSAFSP IVSPSQVPWG QQAFAAYLGE NKDAWLDYDP VSLISQGQRV AEIMVDQGLS DDFYAEQLRT PNLEKICQEM NIKTLIRYHE GYDHSYFVS SFIGEHIAYH ANKLNMR
Source	Baculovirus
Target Names	frmB
Protein Names	Recommended name: S-formylglutathione hydrolase frmB Short name= FGH EC= 3.1.2.12
Expression Region	1-277
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.