



Recombinant Escherichia coli Putative frv operon regulatory protein (frvR)

Product Code	CSB-BP327112ENV
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.	P32152
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MLNERQLKIV DLLEQQPRTP GELAQQTGVS GRTILRDIDY LNFTLNGKAR IFASGSAGYQ LEIFERRSFF QLLQKHDNDD RLLALLLLNT FTPRAQLASA LNLPETWVAE RLPRLKQRYE RTCCLASRPG LGHFIDETEE KRVILLANLL RKDPFLIPLA GITRDNLQHL STACDNQHRW PLMQGDYLS LILAIYALRN QLTDEWPQYP GDEIKQIVEH SGLFLGDNAV RLTGLIEKQ HMQAQVISAD NVQGLLQRPV GIASLNIIDA QLVENITGHL LRCLAAPVWI AEHRQSSMNN LKAAWPAAFD MSLHFITLLR EQLDIPLFDS DLIGLYFACA LERHQNERQP IILLSDQNAI ATINQLAIER DVLNCRVIA RSLSELVAIR EEIEPLLIIN NSHYLLDDAV NNYITVKNII TAAGIEQIKH FLATAFIRQQ PERFFSAPGS FHYSNVRGES WQHITRQICA QLVAQHHITA DEAQRIIARE GEGENLIVNR LAIPHCWSEQ ERRFRGFFIT LAQPVEVNNE VINHVLIACA AADARHELKI FSYLASILCQ HPAEIIAGLT GYEAFMELLH KG
Source	Baculovirus
Target Names	frvR
Protein Names	Recommended name: Putative frv operon regulatory protein Including the following 1 domains: Putative phosphotransferase EIIA component EC= 2.7.1.- Alternative name(s): Putative PTS system EIIA component
Expression Region	1-582
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.