



Recombinant Enterobacteria phage 186 Late control gene D protein (D)

Product Code	CSB-EP324239ECA
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.	P21679
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage 186 (Bacteriophage 186)
Purity	>85% (SDS-PAGE)
Sequence	MITGMTIDAG TSLAPAFMLT LNSQDITSNF SDR LISLTMT DNRGFEADQL DIELDDTDGK VELPLRGAVL TLWLGWQGS LLNKGDF TVD EIEHRGAPDI LTIRARSADF RGT LNSRREE SWHDTTIGEL VSTIAKR NKL TASVADSLKK IPVPHIDQSQ ESDAVFLTRL ADRNGATVSV KAGKLLFLKA GSAMTASGKP VPQMTLTRND GDRHQFAIAD RGAYTGVTAK WLHTKDPKPKQ KQKVTLKRKP KEKHLRALEH PKAKPVSKKT KAKKEPEARE GEYMAGEADN VLALTTVYAS KAQAMRAAQA KWDKLQRGVA EFSITLALGR ADLFPETPVR VSGFKRVIDE QAWLISKVTH NLNNSGFTTG LELEVKLSDV EYNAESDDE
Source	E.coli
Target Names	D
Protein Names	Recommended name: Late control gene D protein Alternative name(s): GpD
Expression Region	1-389
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.