



Recombinant Enterobacteria phage Ox2 Long tail fiber protein p37 (37)

Product Code	CSB-EP357325EDC
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.	P08232
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage Ox2 (Bacteriophage Ox2)
Purity	>85% (SDS-PAGE)
Sequence	VYITNAGDIT LSPKGVEMAH VNNVRLYVHG ERWTASQPGD WGSQWQVEAP IFVDHGYVSQ DCYYPPIKGR SVITNQQGFVT AVDLGIRRVN NNWGQAIIRV GSAEASPAAG HPNAVFEFHY DGTFYSPGNG NFSDVYIRSD GRLKINKKEL ENGALEKVCR LKVYTYDKVK SIKDRSVIKR EVGIIAQDLE KELPEAVSKV EVDGSDVLT I SNSAVNALLI KAIQEMSEEI KELKTPFFTK IARKISKYFK F
Source	E.coli
Target Names	37
Protein Names	Recommended name: Long tail fiber protein p37 Short name= Protein Gp37 Alternative name(s): Receptor-recognizing protein
Expression Region	1-251
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.