



Recombinant Enterobacteria phage K3 Receptor-recognizing protein (38)

Product Code	CSB-YP362256ECV
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.	P07876
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage K3 (Bacteriophage K3)
Purity	>85% (SDS-PAGE)
Sequence	MAIVGVPGWI GESAVNETGQ RWMDAAMREV RVSVPGWMS MAGQSKEIHY SIGASNSYNK DTLINWIKAQ GSTPVVITIT GNIVSQSTGV PCLDFPSSLT NAYVTLIINS GVTVYGRGGN GGSNAAGAAG GNAINNGIGT RLRITNNGAI AGGGGGGGGG NRGKLIFGGG GGRPFGAGGS SSHMSSGATA GTISAPGKGS VEGSLSAYT GGAGGNVGAA GGRCNTQGNG TEYNGGAAGK AVTGNAPTWT KVGTIYGSRV
Source	Yeast
Target Names	38
Protein Names	Recommended name: Receptor-recognizing protein Alternative name(s): Protein Gp38
Expression Region	1-260
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.