



Recombinant Enterobacteria phage lambda Protein ea31 (ea31)

Product Code	CSB-YP366039ECW
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.	P03753
Product Type	Recombinant Protein
Immunogen Species	Escherichia phage lambda (Bacteriophage lambda)
Purity	≥85% (SDS-PAGE)
Sequence	MKKLPLPART YSEMLNKCSE GMMQINVRNN FITHFPTFLQ KEQQYRILSS TGQLFTYDRT HPLEPTTLVV GNLTKVKLEK LYENNLRDKN KPARTYYDDM LVSSGEKCPF CGDIGQTKNI DHFLPIAHYP EFSVMPINLV PSCRDCNMGE KGQVFAVDEV HQAIHPYIDK DIFFREQWVY ANFVSGTPGA ISFYVECPAN WRQEDKHRAL HHFKLLNIAN RYRLEAGKHL SEVITQRNSF VKVIRKYSST ATFQQLQSEF IEANLKPIID LNDFPNYWKR VMYQCLANSE DFFRGI
Source	Yeast
Target Names	ea31
Protein Names	Recommended name: Protein ea31
Expression Region	1-296
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.