



Recombinant Enterobacteria phage T4 Fibrin (wac)

Product Code	CSB-MP319157EDZ
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.	P10104
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage T4 (Bacteriophage T4)
Purity	>85% (SDS-PAGE)
Sequence	TDIVLNDLP FVDGPPAEGQ SRISWIKNGE EILGADTQYG SEGSMNRPTV SVLRNVEVLD KNIGILKTSL ETANSDIKI QGILDVSGDI EALAQIGINK KDISDLKTLT SEHTEILNGT NNTVDSILAD IGPFAEANS VYRTIRNDLL WIKRELGQYT GQDINGLPVV GNPSSGMKHR IINNTDVITS QGIRLSELET KFIESDVGSL TIEVGNLREE LGPKPPSFSQ NVYSRLNEID TKQTTVESDI SAIKTSIGYP GNNSIITSVN TNTDNIASIN LELNQSGGIK QRLTVIETSI GSDDIPSSIK GQIKDNTTSI ESLNGIVGEN TSSGLRANVS WLNQIVGTDS SGGQPSPPGS LLNRVSTIET SVSGLNNAVQ NLQVEIGNNS AGIKGQVVAL NTLVNGTNPV GSTVEERGLT NSIKANETNI ASVTQEVNTA KGNISLQGD VQALQEAGYI PEAPRDGQAY VRKDGWVFL STFLSPA
Source	Mammalian cell
Target Names	wac
Protein Names	Recommended name: Fibrin Alternative name(s): Collar protein Whisker antigen control protein
Expression Region	2-487
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 of Mature 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.