



Recombinant Epstein-Barr virus Protein LF2 (LF2)

Product Code	CSB-YP314485EFA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0C725
Product Type	Recombinant Protein
Immunogen Species	Epstein-Barr virus (strain B95-8) (HHV-4) (Human herpesvirus 4)
Purity	≥85% (SDS-PAGE)
Sequence	MAEAYPGGAH AALASRRSSF RNSLRRLRPT EKPDTSFMRG VWKYEIFPSY VRVTNKQVLQ LDAQCQELPP CPSVGQILSF KLPSFSFNNT TYGSRYFTVA FLFFGAEDNE VFLKPFVVMH SDQDIVLSVL NPRSLFIEKG KFTWYIVPIR LVKNPYLYLQ ILPGQSDIQL TRSCTQSGDK LNTSEPIQL SGSPVTSQDE CLPYLLAQHT PPFLKSYARI HTPFGKVCVP NAIRRGKGYV RVSVDTPDLK REGPLNVKVG MTLDDVIA FRYNPYPKSH WRWDGESTDI RYFGSPVIIP PNFITELEYN NTYEAPLSSK ITAVVSHSS NPVFYVYPQE WPKGQTLKLT VRNISNNPIT IVTGQSMAQA FFIYAGDPSI STIMRRYIQR QGCALTLPGN IVVESSLPT FERINKTFNG NIVASEGTL
Source	Yeast
Target Names	LF2
Protein Names	Recommended name: Protein LF2
Expression Region	1-429
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.