



Recombinant Epstein-Barr virus Latent membrane protein 1 (LMP1)

Product Code	CSB-CF314489EFC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0C741
Product Type	Transmembrane Protein
Immunogen Species	Epstein-Barr virus (strain GD1) (HHV-4) (Human herpesvirus 4)
Sequence	<p>MERDLERGPPGPPRPPLGPPLSSSIGLALLLLLLLALLFWLYIVLSNWTGGALLVLYSFALM</p> <p>LIILIIIFIFRRDLLCPLGGLGLLLLMVTLLIIALWNLHGQALYLGIVLFIFGCLLVLG</p> <p>LWIYFLEILWRLGATIWQLLAFILAFFLAIILLIIALYLQQNWWTLLVDLLWLLLFMA</p> <p>IL</p> <p>IWMYFHGPRHTDEHHHDDSLPHPQQATDDSSHESDSNSNEGRHLLVSGAG</p> <p>DGPPLCSQN</p> <p>LGAPGGGPDNGPQDPDNTDDNGPQDPDNTDDNGNTDDNGPQDPDNTDDN</p> <p>GPHDPLPHNPS</p> <p>DSAGNDGGPPNLTEEVENKGGDRGPPSMTDGGGGDPHLLPTLLLGTSGSGGD</p> <p>DDDPHGPVQ LSYYD</p>
Source	in vitro E.coli expression system
Target Names	LMP1
Protein Names	Recommended name: Latent membrane protein 1 Short name=LMP-1Alternative name(s): Protein p63
Expression Region	1-366
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
Shelf Life	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>