

Recombinant Full Length Epstein-Barr Virus Latent Membrane Protein 1(Lmp1) Protein, His-Tagged

Cat. No. RFL9181EF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Epstein-Barr virus Latent membrane protein 1(LMP1) Protein (POC741) (1-366aa), fused to N-terminal His tag, was expressed in E. coli.
Species	HHV4
Source	E.coli
ProteinLength	Full Length of Mature Protein (1-366)
Form	Lyophilized powder
AA Sequence	MERDLERGPPGPPRPPLGPPLSSSIGLALLLLLLLALLFWLYIVLSNWTGGALLVLYSF ALM LIIILIIIFIRRDLLCPLGGLGLLLLMVTLIIALWNLHGQALYLGIVLFIFGCLLVLG LWIYFLEILWRLGATIWQLLAFILAFFLAIILLIILYQQNWWTLLVDLLWLLLFMAIL IW MYFHGPRHTDEHHHDDSLPHPQQATDDSSHESDSNSNEGRHHLLVSGAGDGPPL CSQN LGAPGGGPDNGPQDPDNTDDNGPQDPDNTDDNGNTDDNGPQDPDNTDD NGPHDPLPHNPS DSAGNDGGPPNLTEEVENKGGDRGPPSMTDGGGGDPHLPTLL LGTSGSGGDDDDPHGPVQ LSYYD
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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for up to one week.

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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.

GENE INFORMATION

Gene Name

LMP1

Synonyms

LMP1; BNLF1; Latent membrane protein 1; LMP-1; Protein p63

UniProt ID

[P0C741](#)

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