

Latent membrane protein 1 (LMP1) Recombinant Protein | LMP1 recombinant protein

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

CATALOG # AAA18574	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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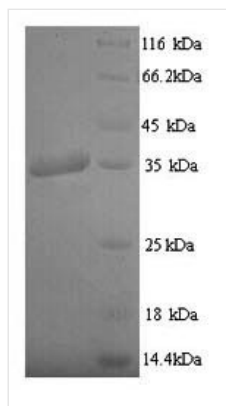
PRODUCT SYNONYMS

Latent membrane protein 1 (LMP1); Recombinant Epstein-Barr virus Latent membrane protein 1 (LMP1); partial; Protein p63; LMP1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	185-386aa; Partial
Sequence	YYHGQRHSDE HHHDDSLPHP QQATDDSSNQ SDSNSNEGRH LLLVSGAGDG PPLCSQNLGA PGGGPNNGPQ DPDNTDDNGP QDPDNTDDNG PHDPLPQDPD NTDDNGPQDP DNTDDNGPHD PLPHNPSSDA GNDGGPPQLT EEVENKGGDQ GPPLMTDGGG GSHDSGHDG IDPHLPTLLL GTSGSGGDDD DPHGPVQLSY YD
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for LMP1 recombinant protein	Acts as a CD40 functional homolog to prevent apoptosis of infected B-lymphocytes and drive their proliferation. Functions as a constitutively active tumor necrosis factor receptor that induces the activation of several signaling pathways, including those of the NF-kappa-B family. LMP1 signaling leads to up-regulation of antiapoptotic proteins and provide growth signals in latently infected cells. It is a short-lived protein probably degraded by the proteasome.
References	Sequence analysis of Raji Epstein-Barr virus DNA.Hatfull G., Bankier A.T., Barrell B.G., Farrell P.J.Virology 164:334-340(1988)

NCBI AND UNIPROT INFORMATION

NCBI GI #	126375
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UniProt Accession #	P13198
Molecular Weight	23.0 kDa
NCBI Official Full Name	Latent membrane protein 1
UniProt Protein Name	Latent membrane protein 1
UniProt Gene Name	LMP1
UniProt Synonym Gene Names	LMP-1
UniProt Entry Name	LMP1_EBVR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/lmp1-recombinant-protein-e-coli/18574>