

Genome polyprotein Recombinant Protein | Lpro recombinant protein

Recombinant Foot-and-mouth disease virus Genome polyprotein, partial

CATALOG #
AAA115699

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Genome polyprotein; Recombinant Foot-and-mouth disease virus Genome polyprotein; partial; Lpro 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	1-201aa; Partial
Sequence	MNTTDCFIAL VQAIREIKAL FLSRTTGKME LTLYNGEKKT FYSRPNNHDN CWLNAILQLF RYVEEPFFDW VYSSPENLTL EAIKQLEDLT GLELHEGGPP ALVIWNIHL LHTGIGTASR PSEVCMVDGT DMCLADFHAG IFLKGQEHAV FACVTSNGWY AIDDEDFYPW TPDPSDVLVF VPYDQEPLNG EWKAKVQRKL K
Species	Foot-and-mouth disease virus (strain O1) (Aphthovirus O) (FMDV)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	130448
UniProt Accession #	P03305
Molecular Weight	255,803 Da
NCBI Official Full Name	Genome polyprotein
UniProt Protein Name	Genome polyprotein
UniProt Gene Name	Lpro
UniProt Synonym Gene Names	P2A; P2B; P2C; P3A; P3B-1; P3B-2; P3B-3; P3C; P3D-POL

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.

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Online datasheet: <https://stage.aaabiotech.com/lpro-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115699>