

Pre-glycoprotein polyprotein GP complex (GPC) Recombinant Protein | GPC recombinant protein

Recombinant Lassa virus Pre-glycoprotein polyprotein GP complex (GPC), partial

CATALOG #
AAA116059

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pre-glycoprotein polyprotein GP complex (GPC); Recombinant Lassa virus Pre-glycoprotein polyprotein GP complex (GPC); partial; Recombinant Pre-glycoprotein polyprotein GP complex (GPC); Pre-glycoprotein polyprotein GP complex; Pre-GP-C Cleaved into the following 3 chains: 1. Stable signal peptide; 2. SSP 3. Glycoprotein G1; 4. GP1 5. Glycoprotein G2; 6. GP2; GPC 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	59-258aa; Partial
Sequence	LIYKGTIELQ TLELNMETLN MTMPLSCTKN NSHHYIRVGN ETGLELTLTN TSILNHKFCN LSDAHKRNL YDHSLMSIIST FHLSIPNFNQ YEAMSCDFNG GKITVQYNLS HSFVDAAGH CGTLANGVLQ TFM RMAWGGSYALDSGRGN WDCIMTSYQY LIQNTTWDH HCQFSRPSPY GYLGLLSQRT RDIYISRRLL
Species	Lassa virus (strain GA391) (LASV)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	138354
UniProt Accession #	P17332
Molecular Weight	26.6
NCBI Official Full Name	Pre-glycoprotein polyprotein GP complex
UniProt Protein Name	Pre-glycoprotein polyprotein GP complex
UniProt Gene Name	GPC
UniProt Synonym Gene Names	GP-C; Pre-GP-C; SSP; GP1; GP2
UniProt Entry Name	GLYC_LASSG

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.