

Product Data Sheet

Product:	PepMix Lassa virus (Pre-glycoprotein complex)
Label name:	Lassa virus (PreGPC)
Product code:	PM-LASV-PREGPC
Source:	Lassa virus strain Mouse/Sierra Leone/Josiah/1976 Pre-glycoprotein polyprotein GP complex
Protein ID:	P08669
Gene ID:	GPC
No. of peptides:	120 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	491 aa
Sequence:	MGQIVTFFQE VPHVIEEVMN IVLIALSVLA VLKGLYNFAT CGLVGLVTFLL LLCGRSCTTS LYKGVYELQT LELNMETLNM TMLPSCCKNN SHHYIMVGNL TGLELTLTNT SIINHKFCNL SDAHKKNLVD HALMSIISTF HLSIPNFNQY EAMSCDFNGG KISVQYNLSH SYAGDAANHC GTVANGVLQT FMRMAWGGSY IALDSGRGNW DCIMTSYQYL IIQNTTWEDH CQFSRPSPIG YLGLLSQRTR DIYISRLLG TFTWTLSLSE GKDTGGYCL TRWMLIEAEL KCFNGTAVAK CNEKHDEEFC DMLRLDFNK QAIQRLKAEA QMSIQLINKA VNALINDQLI MKNHLRDIMG IPYCNYSKYW YLNHTTTGRT SLPKCWLVSN GSYLNETHFS DDIEQQADNM ITEMLOKEYM ERQGKTPGLL VDLFVFTSF YLISIFLHLV KIPTHRHRIVG KSCPAPHRLN HMGICSCGLY KQPGVPVKWK R
Purity:	Development Grade: each peptide purified to > 70% (HPLC/MS)
Appearance:	white to off-white lyophilisate
Remark:	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
Storage conditions:	Store at -20°C
Application protocol:	https://jpt.com/support-contact/resources/application-protocols/

Use recommended within 6 months