

## Product Data Sheet

<b>Product:</b>	PepMix Lymphocytic choriomeningitis virus (NCAP)
<b>Label name:</b>	PepMix LCMV (NCAP)
<b>Product code:</b>	PM-LCMV-NCAP
<b>Source:</b>	Lymphocytic choriomeningitis virus strain Armstrong Nucleocapsid protein
<b>Protein ID:</b>	P09992
<b>Gene ID:</b>	N
<b>No. of peptides:</b>	137 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	558 aa
<b>Sequence:</b>	MSLSKEVKSF QWTQALRREL QSFTSDVKAA VIKDATNLLN GLDFSEVSNV QRIMRKEKRD DKDLQRLRSL NQTVHSLVDL KSTSCKNVLK VGRLSAEELM SLAADLEKLEK AKIMRSERPQ ASGVYMGNLT TQQLDQRSQI LQIVGMRKPQ QGASGVVVRVW DVKDSSLN NN QFGTMPSLTM ACMAKQSQTP LNDVVQALTD LGLLYTVKYP NLNDLERLKD KHPVLGVITE QQSSINISGY NFSLGAAVKA GAALLDGGNM LESILIKPSN SEDLLKAVLG AKRKLNMFVS DQVGDRNPYE NILYKVCLSG EGWPYIACRT SIVGRAWENT TIDLTSKPA VNSPRPAPGA AGPPQVGLSY SQTMLLKDLM GGIDPNAPTW IDIEGRFNDP VEIAIFQPQN GQFIHFYREP VDQKQFKQDS KYSHGMDLAD LFNAQPGLTS SVIGALPQGM VLSCQGSDDI RKLLDSQNRK DIKLIDVEMT REASREYEDK VWDKYGWLCK MHTGIVRDKK KKEITPHCAL MDCIIFESAS KARLPDLKTV HNILPHDLIF RGPNVVTL
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**