

## Product Data Sheet

<b>Product:</b>	PepMix HCMVA (UL82)
<b>Product code:</b>	PM-UL82
<b>Source:</b>	Human Cytomegalovirus (HCMV) strain AD169 71 kDa phosphoprotein (UL82)
<b>Protein ID:</b>	P06726
<b>Gene ID:</b>	UL82
<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>	559 aa
<b>Sequence:</b>	MSQASSSPGE GPSSEAAAIS EAEAASGSFG RLHCQVLRLLI TNVEGGSLEA GRLRLLDLRT NIEVSRPSVL CCFQENKSPH DTVDLTDLNI KGRCVVGEQD RLLVDLNNFG PRRLTPGSEN NTVSVLAFAL PLDRVPVSGL HLFQSQRGG EENRPRMEAR AIIRRTAHHW AVRLTVTPNW RRRTDSSLEA GQIFVSQFAF RAGAIPLTLV DALEQLACSD PNTYIHKETET DERGQWIMLF LHHDSPHPPT SVFLHFSVYT HRAEVVARHN PYPHLRRLPD NGFQLLIPKS FTLTRIHPY IVQIQNAFET NQTHDTIFFP ENIPGVSIEA GPLPDRVRIT LRVTLTGDAQ VHLEHRQPLG RIHFFRRGFW TLTPGKPKDI KRPQVQLRAG LFPRSNVMRG AVSEFLPQSP GLPPTEEEEEE EEEEDEDDL SSTPTPTPLS EAMFAGFEEA SGDESDTQA GLSPALILTG QRRRSGNNGA LTLVIPSWHV FASLDDLPL TVSVQHAALR PTSYLRSMD GDVRTAADIS STLRVSPAPR PSPISTASTS STPRSRPRI
<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>
<b>Use recommended within 6 months</b>	