

Product Data Sheet

Product:	PepMix Human CMV (US24)
Label name:	PepMix™ HCMVA (US24)
Product code:	PM-US24
Source:	Human Cytomegalovirus (HCMV) strain AD169 Tegument protein
Protein ID:	P09700
Gene ID:	US24
No. of peptides:	123 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	501 aa
Sequence:	MDPAAGSGPD GAAVMPPPELP ALPVAEDPM ALYRQVLRDF KELFFCLEPM EITRYVHRNE GRCLSLGPPK GWHVMLRTED GIITAAKQAA SKLICCREPL TPLGYAVILL PEPRRDHHDG MVATPYVVFEM GRFSRVYAYD TREKYMVLVS HNLDELARYG VSRSEIAYRD VIHTTLRRMT VPVPRRYPKG ARTMHVLFNL DTTPEGSYAT AERILGCDVK LHPTPGYGTVI MRLMKTVQQI HRIWPFCALT EVESRRWWWA VRANLATPWY VLGVTGRPRP GRSFVAEVLV LLDWFGAVYA IQMDDPNHYV RRVANTITEF FRMGLLKMVF RHRFRERERQ RQTRMEHRHL CPHHHERAVD HKRDILFNED AALPDERRER ERRILQQQYD WLCLTERFDP HEGAWERLDP NTLVLHRYDT NSQSYVLDPD IVGVAAAERE AAGHQDDTGP RLHCLVTTRS STREGAERVI TALVHQSRIV TYSDFPPLKS LTGVREYIQI
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