

Product Data Sheet

Product:	PepMix HCMVA (IE-2)
Product code:	PM-IE2
Source:	Human Cytomegalovirus (HCMV) strain AD169 45 kDa immediate-early protein 2 (IE-2)
Protein ID:	P19893
Gene ID:	UL122
No. of peptides:	143 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:	580 aa
Sequence:	MESSAKRKMD PDNPDEGPSS KVPRPETPVT KATTFLLQTML RKEVNSQLSL GDPLFPELAE ESLKTFEQVT EDCNENPEKD VLAELGDILA QAVNHAGIDS SSTGPTLTTH SCSVSSAPLN KPTPTSVAVT NTPLPGASAT PELSRRKKPR KTTRPFKVII KPPVPPAPIM LPLIKQEDIK PEPDFTIQYR NKIIDTAGCI VISDSEEEQG EEVETRGATA SSPSTGSGTP RVTSPHPLS QMNHPPLPDP LGRPDEDSS SSSSSCSSAS DSESESEEMK CSSGGGASVT SSHHGRGGFG GAASSLLSC GHQSSGGAST GPRKKKSKRI SELDNEKVRN IMKDKNTPFC TPNVQTRRGR VKIDEVSRMF RNTNRSLEYK NLPFTIPSMH QVLDEAIKAC KTMQVNNKGI QIIYTRNHEV KSEVDAVRRCR LGTMCNLALS TPFLMEHTMP VTHPPEVAQR TADACNEGVK AAWSLKELHT HQLCPRSSDY RNMIHAATP VDLLGALNLC LPLMQKFPKQ VMVRI FSTNQ GGFMLPIYET AAKAYAVGQF EQPTETPPED LDTLSLAIEA AIQDLRNKSQ
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	