

Product Data Sheet

Product:	PepMix HPV 18 (L1)
Product code:	PM-HPV18-L1
Source:	Human Papillomavirus (HPV) type 18 Protein L1
Protein ID:	P06794
Gene ID:	L1
No. of peptides:	140 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:	568 aa
Sequence:	MCLYTRVLIL HYHLLPLYGP LYHPRPLPLH SILVYMVHII ICGHYIILFL RNVNVPIFL QMALWRPSDN TVYLPPPSVA RVVNTDDYVT PTSIFYHAGS SRLLTVGNPY FRVPAGGGNK QDIPKVSAYQ YRVFRVQLPD PNKFGLPDTS IYNPETQRLV WACAGVEIGR GQPLGVGLSG HPFYNKLDLDT ESSHAATSNV SEDVRDNVSV DYKQTQLCIL GCAPAIGEHW AKGTACKSRP LSQGDCPPLE LKNTVLEDGD MVDTGYGAMD FSTLQDTKCE VPLDICQSIC KYPDYLQMSA DPYGDSMFFC LRREQLFARH FWNRAGTMGD TVPQSLYIKG TGMPPASPGSC VYSPSPSGSI VTSDSQLFNK PYWLHKAQGH NNGVCWHNQL FVTVVDTTPS TNLTICASTQ SPVPGQYDAT KFKQYSRHVE EYDLQFIFQL CTITLTADV M SYIHSMNSSI LEDWNFGVPP PPTTSLVDTY RFVQSVAITC QKDAAPAENK DPYDKLKFWN VDLKEKFSLD LDQYPLGRKF LVQAGLRRKP TIGPRKRSAP SATTSSKPAK RVRVRARK
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	