

Product Data Sheet

Product:	PepMix HPV16 (L1)
Product code:	PM-HPV16-L1
Source:	Human Papillomavirus (HPV) type 16 Protein L1
Protein ID:	Q9WLQ6
Gene ID:	L1
No. of peptides:	124 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:	505 aa
Sequence:	MSLWLPSEAT VYLPPVPVSK VVSTDEYVAR TNIYYHAGTS RLLAVGHPYF PIKKPNNNKI LVPKVSGLQY RVFRIHLDPD NKFGFPDTSF YNPDTQRLVW ACVGVVEVGRG QPLGVGISGH PLLNKLDDETE NASAYAANAG VDNRECISMD YKQTQLCLIG CKPPIGEHWG KGSPCTNVAV NPGDCPPLEL INTVIQDGDV VDTGFGAMDF TTLQANKSEV PLDICTSICK YPDYIKMVSE PYGDSLFFYL RREQMFVRHL FNRAGAVGEN VPDDLYIKGS GSTANLASSN YFPTPSGSMV TSDAQIFNKP YWLQRAQGHN NGICWGNQLF VTVVDTTRST NMSLCAAIST SETTYKNTNF KEYLRHGEEY DLQFIFQLCK ITLTADVMTY IHSMNSTILE DWNFGLQPPP GGTLEDTYRF VTSQAIACQK HTPPAPKEDP LKKYTFWEVN LKEKFSADLD QFPLGRKFLF QAGLKAKPKF TLGKRKATPT TSSTSTTAKR KKRKL
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