

Product Data Sheet

Product: PepMix HPV35 (L1)
Product code: PM-HPV35-L1
Source: Human Papillomavirus (HPV)
 Major capsid protein
Protein ID: P27232
Gene ID: L1
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 10⁸ cells)
Length: 502 aa

Sequence: MSLWRSNEAT VYLPPVSVSK VVSTDEYVTR TNIYYHAGSS RLLAVGHPYY AIKKQDSNKI
 AVPKVSGLQY RVFRVKLPDP NKFGFPDTSF YDPASQRLVW ACTGVEVGRG QPLGVGISGH
 PLLNKLDDTE NSNKYVGNMG TDNRECISMD YKQTQLCLIG CRPPIGEHWG KGTPCNANQV
 KAGECPPELE LNTVLQDGM VDTGFGAMDF TTLQANKSDV PLDICSSICK YPDYLMVSE
 PYGDMLEFFYL RREQMFVRHL FNRAGTVGET VPADLYIKGT TGTLPSTSYF PTPSGSMVTS
 DAQIFNKPYW LQRAQGHNNG ICWSNQLFVT VVDTRSTNM SVCSAVSSSD STYKNDNFKE
 YLRHGEEYDL QFIFQLCKIT LTADVMTYIH SMNPSILEDW NFGLTPPPSG TLEDTRYVVT
 SQAVTCQKPS APKPKDDPLK NYTFWEVDLK EKFSADLDQF FLGRKFLQA GLKARPNFRL
 GKRAAPASTS KKSSTKRRKV KS

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

