

## Product Data Sheet

<b>Product:</b>	PepMix™ HPV 18 (L1)
<b>Product code:</b>	PM-HPV18-L1
<b>Source:</b>	Human papillomavirus type 18 Protein L1
<b>Protein ID:</b>	P06794
<b>Gene ID:</b>	L1
<b>No. of peptides:</b>	140 peptides
<b>Amount:</b>	25 ug (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
<b>Length:</b>	568 aa
<b>Sequence:</b>	MCLYTRVLIL HYHLLPLYGP LYHPRPLPLH SILVYMVHII ICGHYIILFL RNVNVFPPIFL QMALWRPSDN TVYLPPPSVA RVVNTDDYVT PTSIFYHAGS SRLLTVGPNPY FRVPAGGGNK QDIPKVSAYQ YRVFRVQLPD PNKFGLPDTI IYNPETQRLV WACAGVEIGR GQPLGVGLSG HPFYNKLDDT ESSHAATSNV SEDVRDNVSV DYKQTQLCIL GCAPAIGEHW AKGTACKSRP LSQGDCPPLE LKNTVLEDGD MVDTYGYGAMD FSTLQDTKCE VPLDICQSIC KYPDYLMQSA DPYGDSMFFC LRREQLFARH FWNRAGTMGD TVPQSLYIKG TGMPASPGSC VYSPSPSGSI VTSDSQLFNK PYWLHKAQGH NNGVCWHNQL FVTVVDTTPS TNLTICASTQ SPVPGQYDAT KFKQYSRHVE EYDLQFIFQL CTITLTADVM SYIHSMNSSI LEDWNFGVPP PPTTSLVDTY RFVQSVAITC QKDAAPAENK DPYDKLKFWN VDLKEKFSLD LDQYPLGRKF LVQAGLRRKP TIGPRKRSAP SATTSSKPAK RVRVRARK
<b>Purity:</b>	>70% (HPLC-MS)
<b>Appearance:</b>	white to off-white powder
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**