

## Product Data Sheet

<b>Product:</b>	PepMix™ HPV16 (L1)
<b>Product code:</b>	PM-HPV16-L1
<b>Source:</b>	Human papillomavirus type 16 Protein L1
<b>Protein ID:</b>	Q9WLQ6
<b>Gene ID:</b>	L1
<b>No. of peptides:</b>	124 peptides
<b>Amount:</b>	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	505 aa
<b>Sequence:</b>	MSLWLPSEAT VYLPPVPVSK VVSTDEYVAR TNIYYHAGTS RLLAVGHPYF PIKKPNNKI LVPKVSGLQY RVFRIHLPDP NKFGFPDTSF YNPDTQRLVW ACVGVVEVGRG QPLGVGISGH PLLNLKDDTE NASAYAANAG VDNRECISMD YKQTQLCLIG CKPPIGEHWG KGSPECTNAV NPGDCPPLEL INTVIQDGDV VDTGFGAMDF TTLQANKSEV PLDICTSICK YPDYIKMVSE PYGDSLFFYL RREQMFVRHL FNRAGAVGEN VPDDLYIKGS GSTANLASSN YFPTPSGSMV TSDAQIFNKP YWLQRAQGHN NGICWGNQLF VTVVDTRST NMSLCAAIST SETTYKNTNF KEYLRHGEEY DLQFIFQLCK ITLTADVMTY IHSMNSTILE DWNFGLQPPP GGTLEDTYRF VTSQAIACQK HTPPAKEDP LKKYTFWEVN LKEKFSADLD QFPLGRKFLF QAGLKAKPKF TLGKRKATPT TSSTSTAKR KKRKL
<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**