

## Product Data Sheet

<b>Product:</b>	PepMix Vaccinia virus (MVA074R)
<b>Label name:</b>	PepMix VACV (MVA074R)
<b>Product code:</b>	PM-MVA-074R
<b>Source:</b>	Vaccinia Virus (VACV) Putative 49.8k protein (MVA 074R)
<b>Protein ID:</b>	O57196
<b>Gene ID:</b>	MVA074R
<b>No. of peptides:</b>	106 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	434 aa
<b>Sequence:</b>	<p>           MGIKNLKSL L ENKSLTILD DNLYKVYNGI FVDTMSIYIA VANCVRNLEE LTTVFIKYVN            GWVKKGGHVT LFIDRGSIKI KQDVRDKRRK YSKLTKDRKM LELEKCTSEI QNVTGFMEEE            IKAEMQLKID KLTFQIYLS DSDNIKISLNE ILTHFNNNEN VTLFYCDERD AEFVMCLEAK            THFSTTGEWP LIISTDQDTM LFASTDNHPK MIKNLTQLFK FVPSAEDNYL AKLTALVNGC            DFFPGLYGAS ITPTNLNKIQ LFSDFITDNI VTSLAIKNYY RKTNSTVDVR NIVTFINDYA            NLDDVYSYVP PCQCTVQEFI FSALDEKWNN FKSSYLETVP LPCQLMYALE PRKEIDVSEV            KTLSSYIDFE NTKSDIDVIK SSISSIFGYSN ENCNTIVFGI YKDNLLLSIN SSFYFNDSLL            ITNTKSDNII NIGY         </p>
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<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>
<b>Use recommended within 6 months</b>	