

## Product Data Sheet

<b>Product:</b>	PepMix Influenza A (HA/Puerto Rico/8/1934 H1N1)
<b>Product code:</b>	PM-INFA-HAPR
<b>Source:</b>	Influenza A strain A/Puerto Rico/8/1934 H1N1 Hemagglutinin
<b>Protein ID:</b>	P03452
<b>Gene ID:</b>	HA
<b>No. of peptides:</b>	139 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>	565 aa
<b>Sequence:</b>	MKANLLVLLC ALAAADADTI CIGYHANNST DTVDTVLEKN VTVTHSVNLL EDSHNGKLCR LKGIAPLQLG KCNIAGWLLG NPECDPLLPV RSWSYIVETP NSENGICYPG DFIDYEELRE QLSSVSSFER FEIFPKESSW PNHNTNGVTA ACSHEGKSSF YRNLLWLTEK EGSYPKLKNS YVNKKGKEVL VLWGIHHPPN SKEQQONLYQN ENAYVSVVTS NYNRRFTPEI AERPQVRDQA GRMNYWYWTLL KPGDTIIFEA NGNLIAPMYA FALSRRGFGSG IITSNASMHE CNTKCQTPLG AINSSLPYQN IHPVTIGECP KYVRS AKLRM VTGLRNIPSI QSRGLFGAIA GFIEGGWTGM IDGWYGYHHQ NEQSGSYAAD QKSTQNAING ITNKVNTVIE KMNIQFTAVG KEFNKLEKRM ENLNKKVDDG FLDIWTYNAE LLVLEENERT LDFHDSNVKN LYEKVKSQK NNAKEIGNGC FEFYHKCDNE CMESVRNGTY DYPKYSEESK LNREKVDGVK LESMGIYQIL AIYSTVASSL VLLVSLGAIS FWMCSNGSLQ CRICI
<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>	

