

## 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
<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>	565 aa
<b>Sequence:</b>	MKANLLVLLC ALAAADADTI CIGYHANNST DTVDTVLEKN VTVTHSVNLL EDSHNGKLCR LKGIAPLQLG KCNIAGWLLG NPECDPLLPV RSWSYIVETP NSENGICYPG DFIDYEELRE QLSSVSSFER FEIFPKESW PNHNTNGVTA ACSHEGKSSF YRNLLWLTEK EGSYPKLNKS YVNKKGKEVL VLWGIHPPN SKEQQONLYQN ENAYVSVVTS NYNRRFTPEI AERP KVRDQA GRMNYWTLK KPGDTIIFEA NGNLIAPMYA FALS RGFSG IITSNASMHE CNTKCQTP LG AINSSLPYQN IHPVTIG ECP KYVRS AKLRM VTGLRNIPSI QSRGLFGAIA GFIEGGWTGM IDGWYGYHHQ NEQGSYAAD QKSTQNAING ITNKVNTVIE KMNIQFTAVG KEFNKLEKRM ENLNKKVDDG FLDIWTYNAE LLVLENER T LDFHDSNVKN LYEKVKSQ LK NNAKEIGNGC FEFYHKCDNE CMESVRNGTY DYPKYSEESK LNREKVDG VK LESMGIYQIL AIYSTVASSL VLLVSLGAIS FWMCSNGLQ CRICI
<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**