Product Data Sheet

Product:	PepMix Influenza A (HA/Puerto Rico/8/1934 H1N1)
Product code:	PM-INFA-HAPR
Source:	Influenza A strain A/Puerto Rico/8/1934 H1N1 Hemagglutinin
Protein ID:	P03452
Gene ID:	HA
No. of peptides:	139 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10^8 cells)
Length:	565 aa
Sequence:	MKANLLVLLC ALAAADADTI CIGYHANNST DTVDTVLEKN VTVTHSVNLL EDSHNGKLCR LKGIAPLQLG KCNIAGWLLG NPECDPLLPV RSWSYIVETP NSENGICYPG DFIDYEELRE QLSSVSSFER FEIFPKESSW PNHNTNGVTA ACSHEGKSSF YRNLLWLTEK EGSYPKLKNS YVNKKGKEVL VLWGIHHPPN SKEQQNLYQN ENAYVSVVTS NYNRRFTPEI AERPKVRDQA GRMNYYWTLL KPGDTIIFEA NGNLIAPMYA FALSRGFGSG IITSNASMHE CNTKCQTPLG AINSSLPYQN IHPVTIGECP KYVRSAKLRM VTGLRNIPSI QSRGLFGAIA GFIEGGWTGM IDGWYGYHHQ NEQGSGYAAD QKSTQNAING ITNKVNTVIE KMNIQFTAVG KEFNKLEKRM ENLNKKVDDG FLDIWTYNAE LLVLLENERT LDFHDSNVKN LYEKVKSQLK NNAKEIGNGC FEFYHKCDNE CMESVRNGTY DYPKYSEESK LNREKVDGVK LESMGIYQIL AIYSTVASSL VLLVSLGAIS FWMCSNGSLQ CRICI
Purity:	Development Grade: each peptide purified to > 70% (HPLC/MS)
Appearance:	white to off-white lyophilisate
Remark:	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
Storage conditions:	Store at - 20°C
Application protocol:	https://jpt.com/support-contact/resources/application-protocols/

Use recommended within 6 months