

## Product Data Sheet

<b>Product:</b>	PepMix™ Influenza A (HA/Hong Kong/1/1968 (H3N2))
<b>Product code:</b>	PM-INFA-HAHK
<b>Source:</b>	Influenza A strain A/Hong Kong/1/1968 H3N2 Hemagglutinin
<b>Protein ID:</b>	Q91MA7
<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>	566 aa
<b>Sequence:</b>	MKTIIALSYI FCLALGQDLP GNDNSTATLC LGHHAVPNGT LVKTIITDDQI EVTNATELVQ SSSTGKICNN PHRILDGIDC TLIDALLGDP HCDVFQNETW DLFVERSKAF SNCYPYDVPD YASLRSLVAS SGTLEFITEG FTWTGVTQNG GSNACKRGPV SGFFSRLNWL TKSGSTYPVL NVTMPNNDNF DKLYIWGVHH PSTNQEQTSL YVQASGRVTV STRRSQQTII PNIGSRPWVR GLSSRISIIYW TIVKPGDVLV INSNGLIAP RGYFKMRTGK SSIMRSDAPI DTCISECITP NGSIPNDKPF QNVNKITYGA CPKYVKQNTL KLATGMRNVP EKQTRGLFGA IAGFIENGWE GMIDGWYGFH HQNSEGTGQA ADLKSTQAAI DQINGKLNRV IEKTNEKFHQ IEKEFSEVEG RIQDLEKYVE DTKIDLWSYN AELLVALENQ HTIDLTDSEM NKLFEKTRRQ LRENAEDMGN GCFKIYHKCD NACIESIRNG TYDHDVYRDE ALNNRFQIKG VELKSGYKDW ILLWISFAISC FLLCVVLLGF IMWACQRGNI RCNICI
<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**