

## Product Data Sheet

<b>Product:</b>	PepMix Influenza A (HA/Indonesia (H5N1))					
<b>Product code:</b>	PM-INFA-HAIndo					
<b>Source:</b>	Influenza A A/Indonesia/CDC835/2006(H5N1) Hemagglutinin					
<b>Protein ID:</b>	A1BK62					
<b>Gene ID:</b>	HA					
<b>No. of peptides:</b>	140 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>	568 aa					
<b>Sequence:</b>	MEKIVLLLLAI	VSLVKSDQIC	IGYHANNSTE	QVDTIMEKNV	TVTHAQDILE	KTHNGKLCDL
	DGVKPLILRD	CSVAGWLLGN	PMCDEFINVP	EWSYIVEKAN	PTNDLCYPGS	FNDYEELKHL
	LSRINHFEKI	QIIPKSSWSD	HEASSGVSSA	CPYLGSPSFF	RNVVWLIKKN	STYPTIKKSY
	NNTNQEDLLV	LWGIHHPNDA	AEQTRLYQNP	TTYISIGTST	LNQRLVPKIA	TRSKVNGQSG
	RMEFFWTILK	PNDAINFESN	GNFIAPEYAY	KIVKKGDSAI	MKSELEYGNC	NTKCQTPMGA
	INSSMPFHNI	HPLTIGECPK	YVKSRLVLA	TGLRNSPQRE	SRRKKRGLFG	AIAGFIEGGW
	QGMVDGWYGY	HHSNEQSGY	AADKESTQKA	IDGVTNKVNS	IIDKMNTQFE	AVGREFNNLE
	RRIENLNKKM	EDGFLDVWTY	NAELLVLMEN	ERTLDFHDSN	VKNLYDKVRL	QLRDNAKELG
	NGCFEFYHKC	DNECMESIRN	GTYNYPQYSE	EARLKREEIS	GVKLESIGTY	QILSIYSTVA
	SSLALAIMIA	GLSLWMCSNG	SLQCRICI			
<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>						