

Product Data Sheet

Product: PepMix Influenza A (HA/Indonesia (H5N1))
Label name: Inf. A (HA/Indo2006/H5N1)
Product code: PM-INFA-HAIndo
Source: Influenza A
 A/Indonesia/CDC835/2006(H5N1)
 Hemagglutinin
Protein ID: A1BK62
Gene ID: HA
No. of peptides: 140 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 568 aa

Sequence:

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MEKIVLLLAI 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 GNFIAPYAY KIVKKGDSAI MKSELEYGNC NTKCQTPMGA
INSSMPFHNI HPLTIGCEPK YVKS NRLVLA TGLRNSPQRE SRRKKRGLFG AIAGFIEGGW
QGMVDGWYGY HHSNEQSGY AADKESTQKA IDGVTNKVNS IIDKMNTQFE AVGREFNLE
RRIENLNKKM EDGFLDVWTY NAELLVLMEN ERTLDFHDSN VKNLYDKVRL QLRD NAKELG
NGCFEFYHKC DNECMESIRN GTYNYPQYSE EARLKREEIS GVKLESIGTY QILSIYSTVA
SSLALAIMIA GLSLWMC SNG SLQCRICI
  
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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

