

Product Data Sheet

Product: PepMix Influenza A (HA/H7N9/2016-17)
Label name: Inf. A (HA/2016-17/H7N9)
Product code: PM-INFA-HAH7N9-2016
Source: Influenza A
 Jiangxi/10672/2017
 Hemagglutinin
Protein ID: EPI_ISL_285241 (GISAID)
Gene ID: HA
No. of peptides: 138 peptides (15mers with 11 aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 560 aa

Sequence: MNTQILVFAL IAIPTNADK ICLGHHAVSN GTKVNTLTER GVEVVNATET VERTNIPRIC
 SKGKRTVDLG QCGLLGTTTG PPQCDQFLEF SADLIERRE GSDVCYPGKF VNEEALRQIL
 RESGGIDKET MGFTYNGIRT NGVTSACKRS GSSFYAEMKW LLSNTDNAAF PQMTKSYKNT
 RKSPAIIVWG IHHSVSTAEQ TKLYGSGNKL VTVGSSNYQQ SFVPSPGARP QVNGLSGRID
 FHWLILNPND TVTFSFNGAF IAPDRASFRL GKSMGIQSGV QVDANCEGDC YHSGGTIISN
 LPFQNIIDRA VGKCPRYVKQ RSLLLATGMK NVPEIPKGRG LFGAIAGFIE NGWEGLIDGW
 YGFRHQNAQG EGTAADYKST QSAIDQITGK LNRLIAKTNQ QFELIDNEFN EVEKQIGNVI
 NWTRDSITEV WSYNAELLIA MENQHTIDLA DSEMDKLYER VKRQLRENAE EDGTGCFEIF
 HKCDDDCMAS IRNNTYDHRK YREEAMQNRI QIDPVKLSSG YKDVLWFSF GASCFILLAI
 VMGLVFCVK NGNMRCTICI

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

