



Product Data Sheet

Product: PepMix Influenza B (NA/H0N0/Austria/2021)
Label name: PepMix Inf. B (NA/Aut2021/H0N0)
Product code: PM-INFB-NAAUT21
Source: Influenza B
isolate B/Austria/1359417/2021 (H0N0)
Neuraminidase
Protein ID: EPI_ISL_5332900 (GISAID)
Gene ID: NA
No. of peptides: 114 peptides (15mers with 11aa overlap)
Amount: 25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)
Length: 466 aa
Sequence:
MLPSTIQTLT LFLTSGGVLV SLYVSASLSY LLYSDILLKF SQTEITAPTM PLDCANASNV
QAVNRSATKG ATLLLPEPEW TYPRLSCPGS TFQKALLISP HRFGETKGNS APLIIREPFV
ACGPNECKHF ALTHYAAQPG GYYNGTRGDR NKLRHLISVK LGKIPTVENS IFHMAAWSGS
ACHDGKEWTY IGVDGPDNNA LLKVKYGEAY TDTYHSYANN ILRTQESACN CIGGNCYLMI
TDGSASGVSE CRFLKIREGR IIKEIFPTGR VKHTEECTCG FASNKTIECA CRDNRYTAKR
PFVKLNVETD TAEIRLMCTD TYLDTPRPND GSITGPCESD GDEGSGGIGK GFVHQRMKSK
IGRWYSRTMS KTERMGMGLY VKYGGDPWAD SDALVFSGVM ISMKEPGWYS FGFEEKDKKC
DVPCIGIEMV HDGGKETWHS AATAIYCLMG SGQLLWDTIT GVDMAL

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