

Product Data Sheet

Product: PepMix Influenza A (MP1/AnnArbor (H2N2)

Product code: PM-INFA-MP1H2N2

Source: Influenza A

strain A/Ann Arbor/6/1960 H2N2

Matrix proteins

Protein ID: P21429

Gene ID:

No. of peptides: 61 peptides (15mers with 11 aa overlap)

Amount: 25 μg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10⁸ cells)

Length: 252 aa

Sequence: MSLLTEVETY VLSIIPSGPL KAEIAQRLED VFAGKNTDLE ALMEWLKTRP ILSPLTKGIL

GFVFTLTVPS ERGLQRRRFV QNALNGNGDP NNMDRAVKLY RKLKREITFH GAKEIALSYS AGALASCMGL IYNRMGAVTT EVVLGLVCAT CEQIADSQHR SHRQMVTTTN PLIRHENRMV LASTTAKAME QMAGSSEQAA EAMEVASQAR QMVQAMRVIG THPSSSAGLK NDLLENLQAY

QKRMGVQMQR FK

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

