

Product Data Sheet

Product:	PepMix Influenza A (NP/AnnArbor (H2N2))
Product code:	PM-INFA-NPH2N2
Source:	Influenza A strain A/Ann Arbor/6/1960 H2N2 Nucleoprotein
Protein ID:	P21433
Gene ID:	NP
No. of peptides:	122 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	498 aa
Sequence:	MASQGTKRSY EQMETDGERQ NANEIRASVG KMIGGIGRFY IQMCTELKLS DYEGRLIQNS LTIERMVLSA FDERRNKYLE EHPSAGKDPK KTGGPIYKRV DGKWMRELVL YDKEEIRRIW RQANNGDDAT AGLTHMMIWH SNLNDTTYQR TRALVRTGMD PRMCSLMQGS TLPRRSGAAG AAVKGVGTMV MELIRMIKRG INDRNFWRGE NGRKTRNAYE RMCNILKGKF QTAAQRAMMD QVRESRNPGN AEIEDLIFLA RSALILRGSV AHKSCLPACV YGPAVASGYD FEKEGYSLVG IDPFKLLQNS QVYSLIRPNE NPAHKSQLVW MACNSAAFED LRVSSFIRGT KVI PRGKLST RGVQIASNEN MDTMGSSTLE LRSRYWAIRT RSGGNTNQQR ASAGQISVQP TFSVQRNLPF DKPTIMAAFT GNAEGRTSDM RAEIIRMMEG AKPEEVSFQG RGVFELSDEK ATNPVPSFD MSNEGSYFFG DNAEEYDN
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