

Product Data Sheet

Product:	PepMix™ Influenza A (NP (H3N2))
Product code:	PM-INFA_NP
Source:	Influenza A strain A/Kitakyushu/159/1993 H3N2 Nucleocapsid protein
Protein ID:	O91743
Gene ID:	NP
No. of peptides:	122 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	498 aa
Sequence:	MASQGTKRSY EQMETDGERQ NATEIRASVG KMIDGIGRFY IQMCTELKLS DYEGRLIQNS LTIERMVLSA FDERRNRYLE EHPSAGKDPK KTGGPYIKRV DGRWMRELVL YDKEEIRRIW RQANNGDDAT AGLTHMMIWH SNLNDTTYQR TRALVRTGMD PRMCSLMQGS TLPRRSGAAG AAVKGIGTMV MELIRMIKRG INDRNFWRGE NGRKTRSAYE RMCNILKGKF QTAAQRAMMD QVRESRNPNG AEIEDLIFSA RSALILRGSV AHKSCLPACV YGPAVSSGYN FEKEGYSLVG IDPFKLLQNS QVYSLIRPNE NPAHKSQLVW MACHSAAFED LRLLSFIRGT KVS PRGKLS RGVQIASNEN MDNMESSTLE LRSRYWAIRT RSGGNTNQQR ASAGQISVQP TFSVQRNLPF EKSTVMAAFT GNTEGRTSDM RAEIIRMMEG AKPEEVSRFG RGVFELSDEK ATNPVPSFD MSNEGSYFFG DNAEEYDN
Purity:	>70% (HPLC-MS)
Appearance:	white to off-white powder
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