

Product Data Sheet

Product:	PepMix™ Influenza A (MP1 /California (H1N1))
Product code:	PM-INFA-MP1-H1N1
Source:	Influenza A A/California/07/2009(H1N1) Matrix proteins
Protein ID:	C3W5Z8
Gene ID:	M1
No. of peptides:	61 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	252 aa
Sequence:	MSLLTEVETY VLSIIPSGPL KAEIAQRLES VFAGKNTDLE ALMEWLKTRP ILSPLTKGIL GFVFTLTVPS ERGLQRRRFV QNALNGNDP NNMDRAVKLY KKLKREITFH GAKEVSLSYS T GALASCMGL IYNRMGTVTT EAAFGLVCAT CEQIADSQHR SHRQMATTN PLIRHENRMV LASTTAKAME QMAGSSEQAA EAMEVANQTR QMVHAMRTIG THPSSAGLK DDLENLQAY QKRMGVQMQR FK
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