

Product Data Sheet

Product:	PepMix Influenza A (HA/H1N1/Victoria/2022)
Label name:	Inf. A (HA/Vic2022/H1N1)
Product code:	PM-INFA-HAVIC22
Source:	Influenza A A/Victoria/4897/2022 (H1N1) Hemagglutinin
Protein ID:	EPI_ISL_16714268 (GISAID)
Gene ID:	HA
No. of peptides:	139 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:	566 aa
Sequence:	MKAILVVMLY TFTTANADTL CIGYHANNST DTVDTVLEKN VTVTHSVNLL EDKHNGKLCK LRGVAPLHLG QCNIAGWILG NPECESLSTA RSWSYIVETS NSDNGTCYPG DFINYEELRE QLSSVSSFER FEIFPKTSSW PNHSDNGVT AACSHAGARS FYKNLIWLVK KGKSYPKINQ TYINDKGKEV LVLWGIHPP TITDQESLYQ NADAYVFGVT SRYSKKFKPE IAARPKVRDR AGRMNYYWTL VEPGDKITFE ATGNLVAPRY AFTMEKEAGS GIIISDTPVH DCNATCQTPE GAINSLPFQ NVHPITIGKC PKYVRSTKLR LATGLRNVPS IQSRGLFGAI AGFIEGGWTG MVDGWYGYHH QNDQGSYAA DLKSTQNAID KITNKVNSVI EKMNTQFTAV GKEFNHLEKR IENLNKKVDD GFLDVWTYNA ELLVLENER TLDYHDSNVK NLYEKVRHQL KNNAKEIGNG CFEFYHKCDN TCMESVKNGT YDYPKYSEEA KLNREKIDGV KLDSTRIYQI LAIYSTVASS LVLVSLGAI SFWMCSNGSL QCRICI
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

