

Product Data Sheet

Product:	PepMix EEEV (Spike Glycoprotein E2)
Product code:	PM-EEEV-E2
Source:	Eastern Equine Encephalitis Virus (EEEV) strain Florida 91-469 Spike glycoprotein
Protein ID:	Q4QXJ7 (AA 325-744)
No. of peptides:	103 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:	420 aa
Sequence:	DLDTHFTQYK LARPYIADCP NCGHSRCDSP IAIEEVRGDA HAGVIRIQTS AMFGLKTDGV DLAYMSFMNG KTQKSIKIDN LHVRTSAPCS LVSHHGYYIL AQCPPGDTV VGFHDGPNRH TCTVAHKVEF RPVGREKYRH PPEHGVELPC NRYTHKRADQ GHYVEMHQPG LVADHSLLSI HSAKVKITVP SGAQVKYYCK CPDVREGITS SDHTTTCTDV KQCRAYLIDN KKWVYNSGRL PRGEGDTFKG KLHVFPFVPVK AKCIATLAPE PLVEHKHRTL ILHLHPDHPT LLTTRSLGSD ANPTRQWIER PTTVNFTVTG EGGLEYTWGNH PPKRVWAQES GEGNPHGWPH EVVYYYYNRY PLTTIIGLCT CVAIIMVSCV TSVWLLCRTR NLCITPYKLA PNAQVPILLA LLCCIKPTRA
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

