

Product Data Sheet

Product:	PepMix Yellow fever (NS4B)
Product code:	PM-YF-NS4B
Source:	Yellow Fever Virus (YFV) strain 17D vaccine Nonstructural protein
Protein ID:	PO3314, region: 2257-2506
No. of peptides:	60 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	250 aa
Sequence:	NELGMLEKTK EDLFGKKNLI PSSASPWSWP DLDLKPAAW TVYVGIIVTML SPMLHHWIKV EYGNLSLSGI AQSASVLSFM DKGIPFMKMN ISVIMLLVSG WNSITVMPLL CGIGCAMLHW SLILPGIKAQ QSKLAQRRVF HGVAENPVVD GNPTVDIEEA PEMPALYEKK LALYLLLALS LASVAMCRTP FSLAEGIVLA SAALGPLIEG NTSLLWNGPM AVSMTGVMRG NHYAFVGVMY NLWKMKTGRR
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