

Product Data Sheet

Product:	PepMix ZIKV (C) Ultra
Product code:	PM-ZIKV-C
Source:	ZIKA virus (ZIKV) Capsid protein
No. of peptides:	48 peptides (15mers)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	diverse
Sequence:	Capsid protein C based on the following polyprotein sequences: AMC33116.1 (Martinique); AMC13913.1 (Guatemala); AMC13912.1 (Guatemala); AMC13911.1 (Puerto Rico); AMB37295.1 (Haiti); AMA12087.1 (Brazil); AMA12086.1 (Brazil); AMA12085.1 (Brazil); AMA12084.1 (Brazil); ALX35659.1 (Suriname); AHL37808.1 (Canada); BAP47441.1 (Uganda); AHZ13508.1 (French Polynesia); AHL43505.1 ; AHL43504.1 ; AHL43503.1 ; AHL43502.1 ; AHL43501.1 ; AHL43500.1 ; AFD30972.1 (Cambodia); AEN75266.1 (Senegal); AEN75265.1 (Nigeria); AEN75264.1 (Malaysia); AEN75263.1 (Uganda); ACD75819.1 (Micronesia); YP_002790881.1 (Uganda); ALU33341.1 (Brazil); AHF49785.1 (CAR); AHF49784.1 (CAR); AHF49783.1 (CAR); AAV34151.1 (Uganda); ABI54475.1 (Uganda) Country of sample origin is given in parentheses if available. All sequences are completely covered.
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