Product Data Sheet

Product:	PepMix Pan-Poxviridae Select
Product code:	PM-Pan-PXVselect-1
Source:	Vaccinia virus (VACV) Variola virus (VARV) Mpox virus (MPXV) Selected proteins
Protein ID:	-
No. of peptides:	127 peptides (Defined HLA class I& II-restricted T-cell epitopes)
Amount:	15 nmol (approx. 25µg) / peptide for stimulation of 2,5 x 10^8 cells
Length:	diverse
Sequence:	see additional product documentation
Purity:	Research Plus Grade: each peptide is guaranteed to be main product (HPLC/MS)
Appearance:	white to off-white lyophilisate
Cytotoxicity:	No cytotoxic effects in resazurin-based cell viability assays with Jurkat cells.
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