

Product Data Sheet

Product:	PepMix Pan-SARS-CoV-2 Select w/o S
Product code:	PM-Pan-SARS2select02-1
Source:	SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2) selected proteins - from SARS-CoV-2 without Spike Glycoprotein
Protein ID:	-
No. of peptides:	73 peptides (Defined HLA class I & II-restricted T-cell epitopes)
Amount:	15 nmol (approx. 25µg) / peptide for stimulation of $2,5 \times 10^8$ 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