

Product Data Sheet

Product:	PepMix SARS-CoV-2 (VME1)
Product code:	PM-WCPV-VME-2
Source:	SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2) Membrane protein
Protein ID:	P0DTC5
Gene ID:	M
No. of peptides:	53 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:	222 aa
Sequence:	MADSNGTITV EELKKLLEQW NLVIGFLFLT WICLLQFAYA NNRFLYIIK LIFLWLLWPV TLACFVLA AV YRINWITGGI AIAMACLVGL MWLSYFIASF RLFARTRSMW SFNPETNILL NVPLHG TILT RPLLESE LVI GAVILRGHLR IAGHHLGRCD IKDLPKEITV ATSRTLSYYK LGASQRVAGD SGFAAYSRYR IGNYKLNTDH SSSSDNIALL VQ
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