

Product Data Sheet

Product:	PepMix™ SARS-CoV-2 (Nsp4)
Product code:	PM-WCPV-NSP04-1
Source:	SARS-CoV-2 (Severe Acute Respiratory Syndrome-related coronavirus 2)
Protein ID:	PODTD1, region: 2764-3263
Gene ID:	rep
No. of peptides:	123 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	500 aa
Sequence:	KIVNNWLKQL IKVTLVFLFV AAFYLLITPV HVMSKHTDFS SEIIGYKAID GGVTRDIAS DTCFANKHAD FDTWFSQRGG SYTNDKACPL IAAVITREVG FVVPGLPGTI LRTNNGDFLH FLPRVFSAVG NICYTPSKLI EYTDFAISAC VLAAECTIFK DASGKVPYCY YDTNVLEGSV AYESLRPDTR YVLMDSIIQ FPNTYLEGSV RVVTFDSEY CRHGTCERSE AGVCVSTSGR WVLNNDYYRS LPGVFCGVDA VNLLTNMFTP LIQFIGALDI SASIVAGGIV AIVVTCLAYY FMRFRRAFGE YSHVVAFNTL LFLMSFTVLC LTPVYSFLPG VYSVIYLYLT FYLTNDVSFL AHIQWMVMFT PLVFPWITIA YIICISTKHF YWFFSNYLKR RVVFNVSFS TFEEAALCTF LLNKEMYLKL RSDVLLPLTQ YNRYLALYNK YKYFSGAMDT TSYREAACCH LAKALNDFSN SGSDVLYQPP QTSITSAVLQ
Purity:	crude (major peak by LC-MS is guaranteed to be peptide of interest for each peptide)
Appearance:	white to off-white powder
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