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:	P0DTD1, region: 2764-3263
Gene ID:	rep
No. of peptides:	123 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:	500 aa
Sequence:	KIVNNWLKQL IKVTLVFLFV AAIFYLITPV HVMSKHTDFS SEIIGYKAID GGVTRDIAST DTCFANKHAD FDTWFSQRGG SYTNDKACPL IAAVITREVG FVVPGLPGTI LRTTNGDFLH FLPRVFSAVG NICYTPSKLI EYTDFATSAC VLAAECTIFK DASGKPVPYC YDTNVLEGSV AYESLRPDTR YVLMDGSIIQ FPNTYLEGSV RVVTTFDSEY CRHGTCERSE AGVCVSTSGR WVLNNDYYRS LPGVFCGVDA VNLLTNMFTP LIQPIGALDI SASIVAGGIV AIVVTCLAYY FMRFRRAFGE YSHVVAFNTL LFLMSFTVLC LTPVYSFLPG VYSVIYLYLT FYLTNDVSFL AHIQWMVMFT PLVPFWITIA YIICISTKHF YWFFSNYLKR RVVFNGVSFS TFEEAALCTF LLNKEMYLKL RSDVLLPLTQ YNRYLALYNK YKYFSGAMDT TSYREAACCH LAKALNDFSN SGSDVLYQPP QTSITSAVLQ
Purity:	Research Plus Grade: each peptide is guaranteed to be main product (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