

## Product Data Sheet

<b>Product:</b>	PepMix™ SARS-CoV-2 (Nsp4)
<b>Product code:</b>	PM-WCPV-NSP04-2
<b>Source:</b>	SARS-CoV-2 (Severe Acute Respiratory Syndrome-related coronavirus 2)
<b>Protein ID:</b>	P0DTD1, region: 2764-3263
<b>Gene ID:</b>	rep
<b>No. of peptides:</b>	123 peptides
<b>Amount:</b>	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	500 aa
<b>Sequence:</b>	KIVNNWLKQL IKVTLVFLFV AAFYLLITPV HVMSKHTDFS SEIIGYKAID GGVTRDIAS DTCFANKHAD FDTWFSQRGG SYTNDKACPL IAAVITREVG FVVPGLPGTI LRTNNGDFLH FLPRVFSAVG NICYTPSKLI EYTFATSAC 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 RVVFNQVVSFS TFEEAALCTF LLNKEMYLKL RSDVLLPLTQ YNRYLALYNK YKYFSGAMDT TSYREAACCH LAKALNDFSN SGSDVLYQPP QTSITSAVLQ
<b>Purity:</b>	>70% (HPLC-MS)
<b>Appearance:</b>	white to off-white powder
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**