

## **Product Data Sheet**

**Product:** PepMix SARS-CoV-2 (Nsp8)

**Product code:** PM-WCPV-NSP08-1

**Source:** SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2)

Non-structural protein 8

**Protein ID:** P0DTD1, region: 3943-4140

Gene ID: rep

No. of peptides: 47 peptides (15mers with 11 aa overlap)

Amount: 25  $\mu$ g (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10<sup>8</sup> cells)

Length: 198 aa

Sequence: AIASEFSSLP SYAAFATAQE AYEQAVANGD SEVVLKKLKK SLNVAKSEFD RDAAMQRKLE

KMADQAMTQM YKQARSEDKR AKVTSAMQTM LFTMLRKLDN DALNNIINNA RDGCVPLNII PLTTAAKLMV VIPDYNTYKN TCDGTTFTYA SALWEIQQVV DADSKIVQLS EISMDNSPNL

AWPLIVTALR ANSAVKLQ

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

