

## Product Data Sheet

<b>Product:</b>	PepMix SARS-CoV-2 (Nsp1)
<b>Product code:</b>	PM-WCPV-NSP01-2
<b>Source:</b>	SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2)
<b>Protein ID:</b>	P0DTD1, region: 1-180
<b>Gene ID:</b>	rep
<b>No. of peptides:</b>	43 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	180 aa
<b>Sequence:</b>	MESLVPGFNE KTHVQLSLPV LQVRDVLVRG FGDSVEEVLS EARQHLKDGTCGLVEVEKGV LPQLEQPYVF IKRSDARTAP HGHVMVELVA ELEGIQYGRS GETLGVLPVH VGEIPVAYRK VLLRKNKNKG AGGHSYGADL KSFDLGDELG TDPYEDFQEN WNTKHSSGVT RELMRELNGG
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<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**