

## Product Data Sheet

<b>Product:</b>	PepMix™ SARS-CoV-2 (S-RBD C.37)
<b>Product code:</b>	PM-SARS2-RBDMUT07-1
<b>Source:</b>	SARS-CoV-2 (Severe Acute Respiratory Syndrome-related coronavirus 2) (Lineage C.37) Receptor Binding Domain of Spike Glycoprotein
<b>Protein ID:</b>	-
<b>Gene ID:</b>	S
<b>No. of peptides:</b>	53 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>	223 aa
<b>Sequence:</b>	RVQPTESIVR FPNITNLCPF GEVFNATRFA SVYAWNRKRI SNCVADYSVL YNSASFSTFK CYGVSPTKLN DLCFTNVYAD SFVIRGDEV R QIAPGQTGKI ADYNYKLPDD FTGCVIAWNS NNLDSKVGGN YNYQYRLF RK SNLKPFFERDI STEIYQAGST PCNGVEGFNC YSPLQSYGFQ PTNGVGYQPY RVVVLSFELL HAPATVCGPK KSTNLVKNKC VNF
<b>Purity:</b>	crude (major peak by LC-MS is guaranteed to be peptide of interest for each peptide)
<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**