

## Product Data Sheet

<b>Product:</b>	PepMix SARS-CoV-2 (S-MUT)
<b>Product code:</b>	PM-SARS2-S-MUT-1
<b>Source:</b>	SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2) with Mutation 0614D/G Spike glycoprotein - with Mutation 0614D/G
<b>Protein ID:</b>	P0DTC2
<b>Gene ID:</b>	S
<b>No. of peptides:</b>	4 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
<b>Length:</b>	27 aa
<b>Sequence:</b>	GTNTSNQVAVLYQGVCNCTEVPVAIHAD (MUT_SPIKE_SARS2_0614D/G)
<b>Purity:</b>	Research Plus Grade: each peptide is guaranteed to be main product (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**

