

Product Data Sheet

Product:	PepMix™ SARS-CoV-2 (S-RBD B.1.429)
Product code:	PM-SARS2-RBDMUT04-1
Source:	SARS-CoV-2 (Severe Acute Respiratory Syndrome-related coronavirus 2) (Lineage B.1.429, Epsilon Variant) Receptor Binding Domain of Spike Glycoprotein - Epsilon Variant
Gene ID:	S
No. of peptides:	53 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	223 aa
Sequence:	RVQPTESIVR FPNITNLCPF GEVFNATRFA SVYAWNRKRI SNCVADYSVL YNSASFSTFK CYGVSPTKLN DLCF ^T NVYAD SFVIRGDEV ^R QIAPGQTGKI ADYNYKLPDD FTGCVIAWNS NNLDSKVG ^{GN} YNYRYRLFRK SNLKPFFERDI STEIYQAGST PCNGVEGFNC YFPLQSYGFQ PTNGVGYQPY RVVVLSFELL HAPATVCGPK KSTNLVKNKC VNF
Purity:	crude (major peak by LC-MS is guaranteed to be peptide of interest for each peptide)
Appearance:	white to off-white powder
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