

Product Data Sheet

Product:	PepMix SARS-CoV-2 (Nsp6)
Product code:	PM-WCPV-NSP06-2
Source:	SARS-CoV-2 (Severe Acute Respiratory Syndrome-Related Coronavirus 2) Non-Structural protein 6
Protein ID:	P0DTD1, region: 3570-3859
Gene ID:	rep
No. of peptides:	70 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	290 aa
Sequence:	SAVKRTIKGT HHWLLLTILT SLLVLVQSTQ WSLFFFLYEN AFLPFAMGII AMSAFAMMFV KHKHAFCLCF LLPSLATVAY FNMVYMPASW VMRIMTWLDM VDTSLSGFKL KDCVMYASAV VLLILMTART VYDDGARRVW TLMNVLTLVY KVYYGNALDQ AISMWALIIS VTSNYSGVVT TVMFLARGIV FMCVEYCIPI FITGNTLQCI MLVYCFLGYF CTCYFGLFCL LNRYFRLTLG VYDYLVTQEQ FRYMNSQGLL PPKNSIDAFK LNIKLLGVGG KPCIKVATVQ
Purity:	Development Grade: each peptide purified to > 70% (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