

Product Data Sheet

Product:	PepMix™ HCoV-229E (NCAP)
Product code:	PM-229E-NCAP-1
Source:	Human coronavirus (HCoV) Nucleoprotein
Protein ID:	P15130
Gene ID:	N
No. of peptides:	95 peptides
Amount:	25 ug (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	389 aa
Sequence:	MATVKWADAS EPQRGRQGRI PYSLYSPLLV DSEQPWKVIP RNLVPINKKD KNKLIGYWNV QKRFRTRKGG RVDLSPKLHF YYLGTGPHKD AKFRERVEGV VVVAVDGAKT EPTGYGVRRK NSEPEIPPHN QKLPNGVTVV EEPDSRAPSR SQSRSQSRGR GESKPQSRNP SSSDRNHNSQD DIMKAVAAAL KSLGFDKPQE KDKKSAKTGT PKPSRNQSPA SSQTSAKSLA RSQSSETKEQ KHEMQKPRWK RQPNDVTSN VTQCFGPRDL DHNFGSAGVV ANGVKAKGYP QFAELVPSTA AMLFDSHIVS KESGNTVVLT FTTRVTVPKD HPHLGKFFLEE LNAFTREMQQ HPLLNPSTALE FNPSQTSPAT AEPVRDEVSI ETDIIDEVN
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