

Product Data Sheet

Product:	PepMix VEEV (Spike Glycoprotein E1)
Product code:	PM-VEEV-E1
Source:	strain Trinidad donkey Spike glycoprotein
Protein ID:	P09592 (AA 813-1254)
No. of peptides:	108 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:	442 aa
Sequence:	YEHATTMPSQ AGISYNTIVN RAGYAPLPIS IPTKIKLIP TVNLEYVTCH YKTGMDSPA KCCGSQECTP TYRPDEQCKV FTGVYPFMWG GAYCFCDTEN TQVSKAYVMK SDDCLADHAE AYKAHTASVQ AFLNITVGEH SIVTTVYVNG ETPVNFNGVK LTAGPLSTAW TPFDRKIVQY AGEIYNYDFP EYGAGQPGAF GDIQSRTVSS SDLYANTNLV LQRPKAGAIH VPYTQAPSGF EQWKKDKAPS LKFTAPFGCE IYTNPIRAEN CAVGSIPLAF DIPDALFTRV SETPTLSAAE CTLNECVYSS DFGGIATVKY SASKSGKCAV HVPSGTATLK EAAVELTEQG SATIHFSTAN IHPEFRLQIC TSYVTCKGDC HPPKDHIVTH PQYHAQTFTA AVSKTAWTTL TSLGGSAVI IIIGLVLATI VAMYVLTNQK HN
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