

Product Data Sheet

Product:	PepMix Rotavirus A (VP8/G1P[8]/China/2010)
Label name:	Rotavirus A (VP8/G1P[8])
Product code:	PM-ROTA-VP8
Source:	Rotavirus A Capsid protein - is cleaved from outer capsid protein VP4
Protein ID:	K4N0J4 (AA 1-230)
Gene ID:	-
No. of peptides:	55 peptides (15mers with 11aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 ⁸ cells)
Length:	230 aa
Sequence:	MASLIYRQLL TNSYSVDLHD EIEQIGSEKT QNVTINPSPF AQTRYAPVNW GHGEINDSTT VEPMLDGPYQ PTTFTPPNDY WILINSNTNG VVYESTNNSD FWTAVVAIEP HVNPFVDRQYT IFGESKQFNV SNDSNKWKFL EMFRSSSQNE FYNRRLTSD TRFVGILKYG GRVWTFHGET PRATTDSSST ANLNNISITI HSEFYIIPRS QESKCNEYIN NGLPPIQNTR
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