

Product Data Sheet

Product:	PepMix JCV (VP1)
Label name:	JCV (VP1)
Product code:	PM-JCV-VP1
Source:	JC polyomavirus Major capsid protein VP1
Protein ID:	P03089
No. of peptides:	86 peptides (15mers with 11 aa overlap)
Amount:	25 µg (approx. 15 nmol) / peptide (for stimulation of up to $2,5 \times 10^8$ cells)
Length:	354 aa
Sequence:	MAPTKRKGGER KDPVQVPKLL IRGGVEVLEV KTGVDSITEV ECFLTPEMGD PDEHLRGFSK SISISDTFES DSPNRDMLPC YSVARIPLPN LNEDLTCGNI LMWEAVTLKT EVIGVTSLMN VHSNGQATHD NGAGKPVQGT SFHFFSVGGE ALELQGVLFN YRTKYPDGTI FPKNATVQSQ VMNTEHKAYL DKNKAYPVEC WVPDPTRNEN TRYFGTLTGG ENVPPVLHIT NTATVLLDE FGVGPLCKGD NLYLSAVDVC GMFTNRSQS QWRGLSRYFK VQLRKRRVKN PYPISFLLTD LINRRTPRVD GQPMYGMDAQ VEEVRVFEGT EELPGDPDMM RYVDKYGQLQ TKML
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