

## Product Data Sheet

<b>Product:</b>	PepMix BKV (capsid protein VP1)
<b>Product code:</b>	PM-BKV-VP1
<b>Source:</b>	BK Polyomavirus (BKV) Major capsid protein - VP1
<b>Protein ID:</b>	P14996
<b>No. of peptides:</b>	88 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	362 aa
<b>Sequence:</b>	MAPTKRKGEC PGAAPKKPKE PVQVPKLLIK GGVEVLEVKT GVDAITEVEC FLNPENMGDPD DNLRGYSQHL SAENAFESDS PDRKMLPCYS TARIPLPNLN EDLTCGNLLM WEAVTVKTEV IGITSMNLNH AGSQKVHENG GGKPVQGSNF HFFAVGGDPL EMQGVLMNYR TKYPQGTITP KNPTAQSQVM NTDHKAYLDK NNAYPVECWI PDPSRNENR YFGTYTGGEN VPPVLHVTNT ATTVLLDEQG VGPLCKADSL YVSAADICGL FTNSSGTQQW RGLARYFKIR LRKRSVKNPY PISFLLSDLI NRRTQKVDGQ PMYGMESQVE EVRVFDGTEQ LPGDPDMIRY IDRQGQLQTK MV
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**