

Product Data Sheet

Product:	PepMix BKV (large T antigen)
Product code:	PM-BKV-LTA
Source:	BK Polyomavirus (BKV) Large T antigen
Protein ID:	P14999
No. of peptides:	170 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:	691 aa
Sequence:	MDKVLNREES MELMDLLGLE RAAWGNLPLM RKAYLKKCKE FHPDKGGDED KMKRMNTLYK KMEQDVKVAH QPDFGTWNS EVPTYGTEEW ESWSSSFNEK WDEDLFCHED MFASDEEATA DSQHSTPPKK KRKVEDPKDF PSDLHQFLSQ AVFSNRTLAC FAVYTTKEKA QILYKKLMEK YSVTFISRHM CAGHNIIFFL TPHRHRVSAI NNFCQKLCF SFLICKGVNK EYLLYSALTR DPYHIEESI QGGLKEHDFN PEEPEETKQV SWKLITEYAV ETKCEDVFL LGMYLEFQYN VEECKKCQKK DQPYHFKYHE KHFNANIFA ESKNQKSICQ QAVDTVLAKK RVDTLHMTRE EMLTERFNHI LDKMDLIFGA HGNAVLEQYM AGVAWLHCLL PKMDSVIFDF LHCVVFNVPK RRYWLFGPI DSGKTTLAAG LLDLCGGKAL NVNLPMERLT FELGVAIDQY MVVFEDVKGT GAESKDLPSG HGINNLDLRL DYLDGSKVKN LEKKHLNKRT QIFPPGLVTM NEYPVPKTLQ ARFVRQIDFR PKIYLRKSLQ NSEFLEKRI LQSGMTLLLL LIWFRPVADF SKDIQSRIVE WKERLDSEIS MYTFSRMKYN ICMGKCILDI TREEDSETED SGHGSSTESQ SQCSSQVSDT SAPDSENPFS QELHLCKGFQ CFKRPKTPPP K
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	