

Product Data Sheet

Product: PepStar BKV (large T antigen)

Product code: RT-0005-1

Source: BK Polyomavirus (BKV)

Protein ID: P14999

No. of peptides: 170 peptides (15mers with 11 aa overlap)

Length: 691 aa

Sequence:

MDKVLNREES	MELMDLLGLE	RAAWGNLPLM	RKAYLKKCKE	FHPDKGGDED	KMKRMNTLYK
KMEQDVKVAH	QPDFGTWNSS	EVPTYGTEEW	ESWSSSFNEK	WDEDLFCHED	MFASDEEATA
DSQHSTPPKK	KRKVEDPKDF	PSDLHQFLSQ	AVFSNRTLAC	FAVYTTKEKA	QILYKKLMEK
YSVTFISRHM	CAGHNIFFFL	TPHRHRVSAI	NNFCQKLCTF	SFLICKGVNK	EYLLYSALTR
DPYHIIIEESI	QGGLEKHDFFN	PEEPEETKQV	SWKLITEYAV	ETKCEDVFL	LGMYLEFQYN
VEECKKCQKK	DQPYHFYKYE	KHFANAIIFA	ESKNQKSICQ	QAVDTVLA	RVDTLHMTRE
EMLTERFNHI	LDKMDLIFGA	HGNAVLEQYM	AGVAWLHCLL	PKMDSVIFDF	LHCVVFNVPK
RRYWLFKGP	DSGKTTLAAG	LLDLCGGKAL	NVNLPMERLT	FELGVAIDQY	MVVFEDVKGT
GAESKDLPSG	HGINNLDLRL	DYLDGSVKVN	LEKKHLNKRT	QIFPPGLVTM	NEYVPVKTQ
ARFVRQIDFR	PKIYLRKSLQ	NSEFLLEKRI	LQSGMTLLLL	LIWFRPVADF	SKDIQSRIVE
WKERLDSEIS	MYTFSRMKYN	ICMGKCILDI	TREEDSETED	SGHGSSTESQ	SQCSSQVSDT
SAPDSENP	QELHLCKGFQ	CFKRPKTPPP	K		

Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

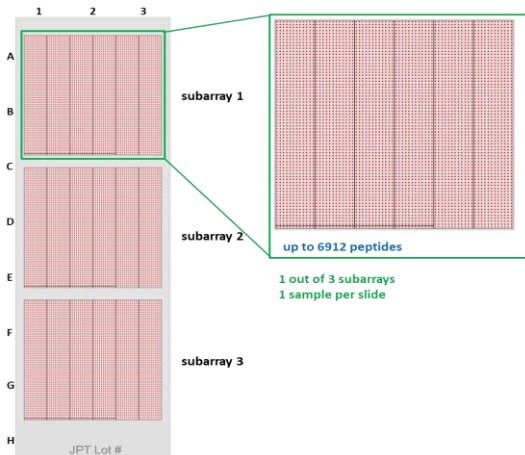


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C