

Product Data Sheet

Product: PepStar™ BKV (coat protein VP1)

Product code: RT-0004-1

Source: BK polyomavirus

Protein ID: P14996

No. of peptides: 88 peptides (15mers with 11 aa overlap))

Length: 362 aa

Sequence: MAPTKRKGEK PGAAPKKPKE PVQVPKLLIK GGVEVLEVKT GVDAITEVEC FLNPEMGDPD
 DNLRGYSQHL SAENAFESDS PDRKMLPCYS TARIPLPNLN EDLTCGNLLM WEAVTVKTEV
 IGITSMNLNH AGSQKVHENG GGKPVQGSNF HFFAVGGDPL EMQGVLMNYR TKYPQGTITP
 KNPTAQSQVM NTDHKAYLDK NNAYPVECVI PDPSRNENTR YFGTYTGGEN VPPVLHVTNT
 ATTVLLDEQG VGPLCKADSL YVSAADICGL FTNSSGTQQW RGLARYFKIR LKRKRSVKNPY
 PISFLLSDLI NRRTQKVDGQ PMYGMESQVE EVRVFDGTEQ LPGDPDMIRY IDRQGQLQTK
 MV

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.

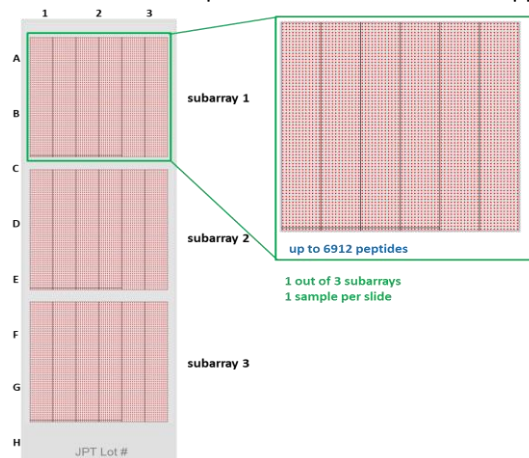


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C