

Product Data Sheet

Product: PepStar™ VACV (MVA 074R)

Product code: RT-MVA-074R-2

Source: Vaccinia virus

Protein ID: O57196

No. of peptides: 106 peptides (15mers with 11 aa overlap))

Length: 434 aa

Sequence: MGIKNLKSL L ENKSLTILD DNLYKVYNGI FVDTMSIYIA VANCVRNLEE LTTVFIKYVN
 GWVKKGGHVT LFIDRGSIKI KQDVRDKRRK YSKLTKDRKM LELEKCTSEI QNVTGFMEEE
 IKAEMQLKID KLTFQIYLS SDNIKISLNE ILTHFNENNEN VTLFYCDERD AEFVMCLEAK
 THFSTTGEWP LIISTDQDTM LFASTDNHPK MIKNLTQLFK FVPSAEDNYL AKLTALVNGC
 DFFPGLYGAS ITPTNLNKIQ LFSDFIDNI VTSLAIKNYY RKTNSTVDVR NIVTFINDYA
 NLDDVYSYVP PCQCTVQEFI FSALDEKWN FNKSSYLETVP LPCQLMYALE PRKEIDVSEV
 KTLSSYIDFE NTKSDIDVIK SSISSIFGYSN ENCNTIVFGI YKDNLLLSIN SSFYFNDSLL
 ITNTKSDNII NIGY

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

Layout: Peptides are printed in 21 mini arrays (3 subarrays each). An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

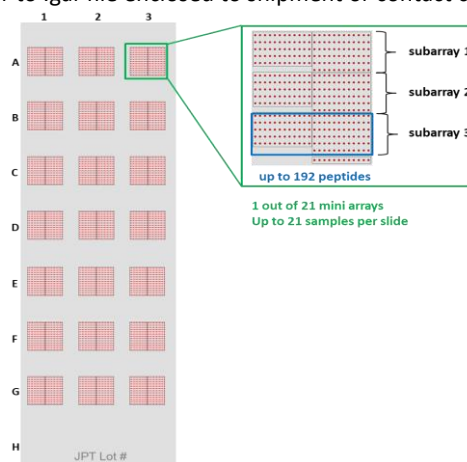


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C