

## Product Data Sheet

**Product:** PepStar Vaccinia virus (MVA121L)

**Product code:** RT-MVA-121L-1

**Source:** Vaccinia Virus (VACV)

**Protein ID:** O57223

**No. of peptides:** 220 peptides (15mers with 11 aa overlap)

**Length:** 891 aa

**Sequence:**

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MMPIKSIVTL DQLEDSEYLF RIVSTVLP HL CLDYKVC DQL KTTFVHPFDI LLNNSLGSVT
KQDELQAAIS KLGINYLIDT TSRELKLFNV TLNAGNIDII NTPINISSET NPIINTHSFY
DLPPFTQHLL NIRLTDTEYR ARFIGGYIKP DGSDSMDVLA EKKYDDL NFD NTYLFNILYK
DVINAPIKEF KAKIVNGVLS RQDFDNLIGV RQYITAQDRP RFDNAYNIAD AARHYGVN LN
TLPLPNVDLT TPTYKHLIM FEQYFIYTYD RVDIYYNGNK MLLDDEIMNF CISMRYQSLI
PRLVEFFPDI PVNNNIVLHT RDPQNAAVNV TVALPNVQFV DIGRNHKFFI NFFNLLAKEQ
RSTAIKVTKS MFDWGM DYEE YKSKNLQDMM FINSTCYVFG LYNHNNTTYC SILSDIISAE
KTPIRVCLLP RVVGGKTVTN LISETLKSIS SMTIREFPRK DKSIMHIGLS ETGFMRRFFQL
LRLMADKPHE TAIKEVVMAY VGIKLGDKGS PYYIRKESYQ DFIYLLFASM GFKVTTRRSI
MGSNNISIIS IRPRVTKQYI VTTLMKTSCS KNEAEKLITS AFDLLNFMVS VSDFRDYQSY
RQYRNYCPRY FYAGSPEGEE TIICDSEPI S ILDRIDTRGI FSAYTINEMM DTDIFSPENK
AFKNNLSRFI ESGNITGEDI FCAMPYNI LD RIITNAGTCT VSIGDMLDNI TTQSDCNMTN
EITDMINASL KNTISKDNNM LVSQALDSVA NRSKQTIGDL RQSSCKMALL FKNLATSIIYT
IERIFNAKVG DDVKASMLEK YKVFTDISMS LYKDLIAMEN LKAMLYI IRR SGRIDDAQI
TTDDLKVSYS LIRPKILSMI NYYNEMSRGY FEHMKKNLNM TDGDSVSFDD E
    
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**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.

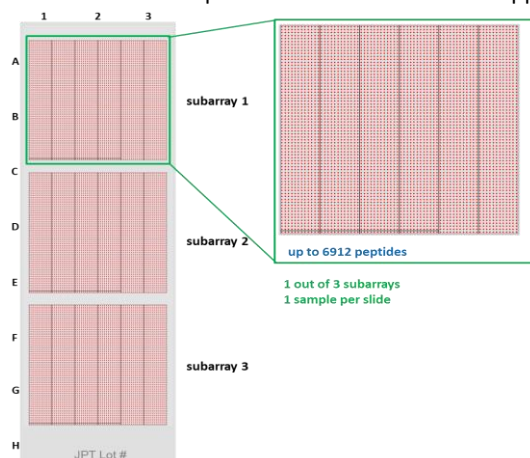


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

**Storage conditions:** Store reffridgerated at 4°C