

## Product Data Sheet

**Product** RepliTope VACV (Cell surface-binding protein, MVA105L)

**Product Code** RT-MVA-105L

**Protein ID** O57211 (Uniprot)

**No. of peptides** 74 peptides (peptide scan 15/11)

**Source** Cell surface-binding protein (MVA105L)  
Vaccinia virus (strain Ankara)

**Length** 304 aa

**Sequence**  
 MPQQLSPINI ETKKAISNAR LKPLDIHYNE SKPTTIQNTG KLVRINFKGG YISGGFLPNE  
 YVLSSLRIYW GKEDDYGSNH LIDVYKYSGE INLVHWNKKK YSSYEEAKKH DDGLIISIF  
 LQVSDHKNVY FQKIVNQLDS IRSTNTSAPF DSVFYLDNLL PSKLDYFTYL GTTINHSADA  
 VWLIIFTPIN IHSDQLSKFR TLLSSSNHDG KPHYITENYR NPYKLNDDTQ VYYSGEIIRA  
 ATTSPARENY FMRWLSDLRE TCFSYYQKYI EGNKTFALIA IVFVFILTAI LFFMSQRYSR  
 EKQN

**Specifications** Microarray glass slide, 1" x 3" (2.5 x 7.5cm)

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

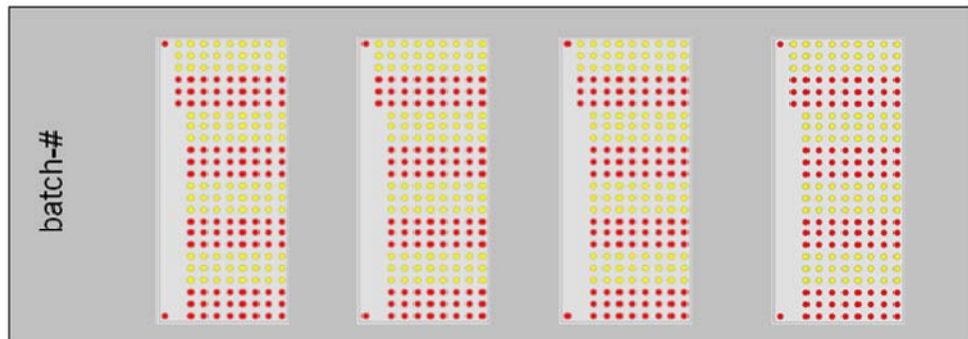


figure 1: schematic view of peptide microarray (4 subarrays; red and yellow features indicate peptides in triple spots)

**Storage conditions** Store refrigerated at +4°C.

**Use recommended within 6 months.**