

Product Data Sheet

Product: PepStar™ EBV (LMP1)

Product code: RT-EBV-LMP1-1

Source: Epstein-Barr virus (HHV-4)

Protein ID: P03230

No. of peptides: 94 peptides (15mers with 11 aa overlap))

Length: 386 aa

Sequence:

```
MEHDLERGPP GPRRPPRGPP LSSSLGLALL LLLLALLFWL YIVMSDWTGG ALLVLYSFAL
MLIIIIILIIIF IFRRDLLCPL GALCILLMI TLLLIALWNL HGQALFLGIV LFIFGCLLVL
GIWIYLLLEML WRLGATIWQL LAFFLAFFLD LILLIIALYL QQNWWTLLVD LLWLLLFLAI
LIWMYYHGQR HSDEHHHDDS LPHPQQATDD SGHESDSNSN EGRHLLVSG AGDGPPLCSQ
NLGAPGGGPD NGPQDPDNTD DNGPQDPDNT DDNGPHDPLP QDPDNTDDNG PQDPDNTDDN
GPHDPLPHSP SDSAGNDGGP PQLTEEVENK GGDQGPPLMT DGGGGHSHDS GHGGGDPHLP
TLLLGSSSGS GDDDDPHGPV QLSYYD
```

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.

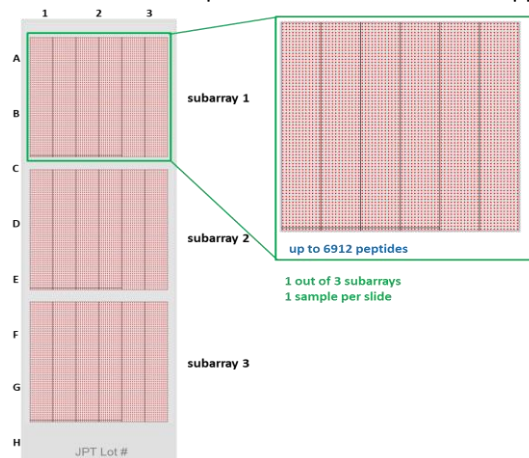


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store re Fridgerated at 4°C