

## Product Data Sheet

**Product:** PepStar™ EBV (LMP2)

**Product code:** RT-EBV-LMP2-1

**Source:** Epstein-Barr virus (HHV-4)

**Protein ID:** P13285

**No. of peptides:** 122 peptides (15mers with 11 aa overlap))

**Length:** 497 aa

**Sequence:**

```
MGSLEMVPMG AGPPSPGGDP DGYDGGNNSQ YPSASGSSGN TPTPPNDEER ESNEEPPPPY
EDPYWGNDR HSDYQPLGTQ DQSLYLGLQH DGNDGLPPP YSPRDDSQH IYEEAGRSM
NPVCLPVIVA PYLFWLAAIA ASCFTASVST VVTATGLALS LLLLA AVASS YAAAQRKLLT
PVTVLAVVT FFAICLTWRI EDPPFNLLF ALLAAAGGLQ GIYVLVMLVL LILAYRRRWR
RLTVCGGIMF LACVLVLIVD AVLQLSPLL AVTVVSM TLL LAFVLWLSS PGGLGTLGAA
LLTLAAALAL LASLILGTLN LTTMFLMLL WTLVLLICS SCSSCPLSKI LLARLFLYAL
ALLLLASALI AGGSILQTNF KSLSSSTEFIP NLFM LLLIV AGILFILAIL TEWGSGNRTY
GPVFMCLGGL LTMVAGAVWL TVMSNTLLSA WILTAGFLIF LIGFALFGVI RCCRYCCYYC
LTLESEERPP TPYRNTV
```

**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.

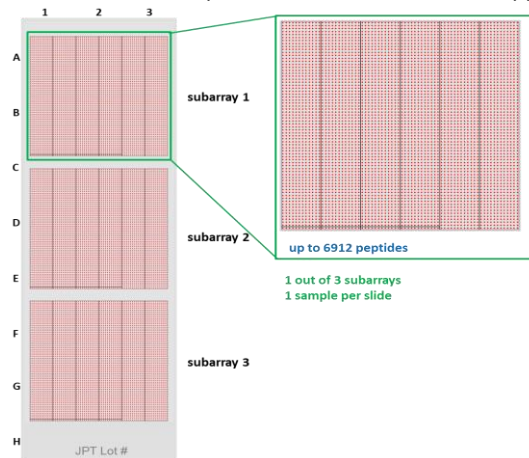


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

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