

Product Data Sheet

Product: PepStar™ EBV (EBNA-LP)

Product code: RT-EBV-EBNA-LP-1

Source: Epstein-Barr virus (HHV-4)

Protein ID: Q8AZK7

No. of peptides: 124 peptides (15mers with 11 aa overlap))

Length: 506 aa

Sequence:

```

MGDRSEGPGP TRPGPPGIGP EGPLGQLLRR HRSPPSTRGG QEPRRVRRRV LVQQEEEVVS
GSPSGPRGDR SEGPGPTRPG PPGIGPEGPL GQLLRRHRSP SPTRGGQEPR RVRRLVQVQ
EEEVVS GSPS GPRGDRSEGP GPTRPGPPGI GPEGPLGQLL RRHRSPSPTR GGQEP RRVR
RVLVQVQEEV VSGSPSGPRG DRSEGP GPTR PGPPGIGPEG PLGQLLRRHR SPSPTRGGQE
PRRVRRLVQV QEEVVS GSPS PSGPRGDRSE GPGPTRPGPP GIGPEGPLGQ LLRRHRSPSP
TRGGQEPRRV RRRVLVQVQEE EVVSGSPSGP RGDRSEGPGP TRPGPPGIGP EGPLGQLLRR
HRSPPSTRGG QEPRRVRRRV LVQQEEEVVS GSPSGPRGDR SEGPGPTRPG PPGIGPEGPL
GQLLRRHRSP SPTRGGQEPR RVRRLVQVQ EEEVVS GSPS GPLRPRRPP ARSLREWLLR
IRDHFEPPTV TTQRQSVYIE EEEDED
  
```

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.

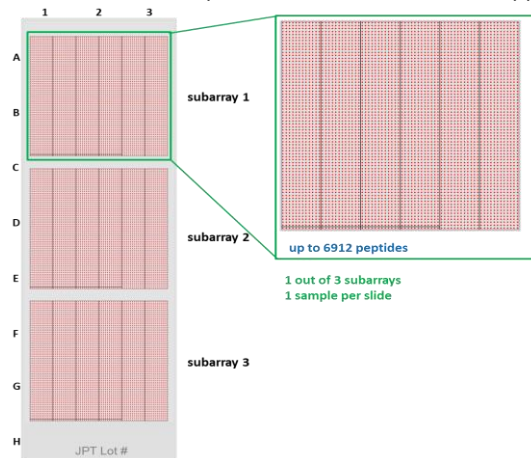


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C