

Product Data Sheet

Product: PepStar EBV (EBNA1)

Product code: RT-EBV-EBNA1-1

Source: Epstein-Barr Virus (EBV)

Protein ID: P03211

No. of peptides: 158 peptides (15mers with 11 aa overlap)

Length: 641 aa

Sequence:

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MSDEGPGTGP  GNGLGEKGD  SGPEGSGGSG  PQRGGDNHG  RGRGRGRGRG  GGRPGAPGGS
GSGPRHRDGV  RRPQKRPSCI  GCKGTHGGTG  AGAGAGGAGA  GGAGAGGGAG  AGGGAGGAGG
AGGAGAGGGA  GAGGGAGGAG  GAGAGGGAGA  GGGAGGAGAG  GGAGGAGGAG  AGGGAGAGGG
AGGAGAGGGA  GGAGGAGAGG  GAGAGGAGGA  GGAGAGGAGA  GGGAGGAGGA  GAGGAGAGGA
GAGGAGAGGA  GGAGAGGAGG  AGAGGAGGAG  AGGGAGGAGA  GGGAGGAGAG  GAGGAGAGGA
GGAGAGGAGG  AGAGGGAGAG  GAGAGGGGGR  RGGSGRGRGR  GSGGRGRGGS  GGRRGRGRER
ARGGSRERAR  GRGRGRGEKR  PRSPSSQSSS  SGSPRRRPPP  GRRPFFHPVG  EADYFEYHQE
GGPDGEPDVP  PGAIEQGPAD  DPGEGPSTGP  RGQDGGRRK  KGGWFGKHRG  QGGSNPKFEN
IAEGLRALLA  RSHVERTTDE  GTWVAGVFYV  GSKTSLYNL  RRGTAALAIQ  CRTPLSRLP
FGMAPGGPQ   PGPLRESIVC  YFMVFLQTHI  FAEVLKDAIK  DLVMTKPAPT  CNIRVTVCSF
DDGVDLPPWF  PPMVEGAAAE  GDDGDDGDEG  GDGDEGEEGQ  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.

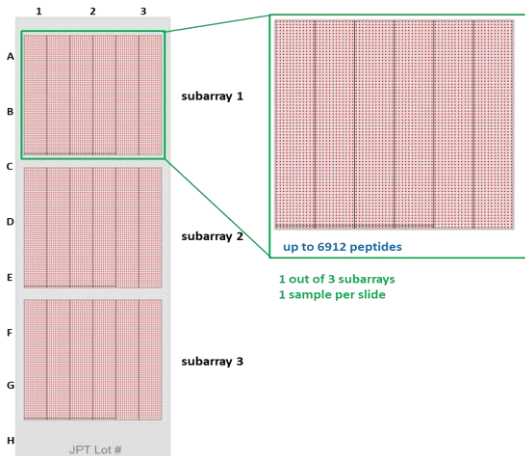


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C