

## Product Data Sheet

**Product:** PepStar EBV (GP350/GP340)

**Product code:** RT-EBV-GP350/GP340-1

**Source:** Epstein-Barr Virus (EBV)

**Protein ID:** P03200

**No. of peptides:** 224 peptides (15mers with 11 aa overlap)

**Length:** 907 aa

**Sequence:**

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MEAALLVCQY TIQSLIHLTG EDPGFFNVEI PEFPPFYPTCN VCTADVNVTI NFDVGGKKHQ
LDLDFGQLTP HTKAVYQPRG AFGGSEENATN LFLELLGAG ELALTMRSKK LPINVTTGEE
QQVSLESVDV YFQDVFGTMW CHHAEMQNPV YLIPETVPYI KWDNCNSTNI TAVVRAQGLD
VTLPLSLPTS AQDSNFSVKT EMLGNEIDIE CIMEDGEISQ VLPGDNKFNI TCSGYESHVP
SGGILTSTSP VATPIPGTGY AYSLRLTPRP VSRFLGNNSI LYVFYSGNGP KASGGDYCIQ
SNIVFSDEIP ASQDMPNTTT DITYVGDNAT YSVPMVTSER ANSPNVTVTA FWAWPNNDET
DFKCKWTLTS GTPSGCENIS GAFASNRTFD ITVSGLGTAP KTLIIITRAT NATTTTHKVI
FSKAPESTTT SPTLNNTGFA DPNTTGLPS STHVPTNLTA PASTGPTVST ADVTSPTPAG
TTSGASPVTP SPSPWDNGTE SKAPDMTSSST SPVTTPTPNA TSPTPAVTTP TPNATSPTPA
VTTPTPNATS PTLGKTSPTS AVTTPTPNAT SPTLGKTSPT SAVTTPTPNA TSPTLGKTSPT
TSAVTTTPPN ATGPTVGETS PQANATNHTL GGTSPTPVVT SQPKNATSAV TTGQHNITSS
STSSMSLRPS SNPETLSPST SDNSTSHMPL LTSAHPTGGE NITQVTPASI STHHVSTSSP
APRPGTTSQA SGPGNSSTST KPGEVNVTKG TFPQONATSPQ APSGQKTAVP TVTSTGGKAN
STTGKHTTG HGARTSTEPT TDYGGDSTTP RPRYNATTYL PPSTSSKLRP RWTFTSPPVT
TAQATVPVPP TSQPRFSNLS MLVLQWASLA VLTLLELLVM ADCAFRRLNS TSHTYTPPY
DDAETYV
    
```

**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.

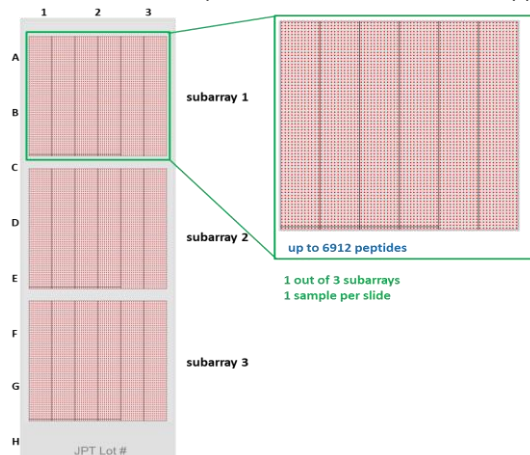


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

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