

Product Data Sheet

Product: PepStar EBV (GP350/GP340)

Product code: RT-EBV-GP350/GP340-2

Source: Epstein-Barr Virus (EBV)

Protein ID: P03200

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

Length: 907 aa

Sequence:

```

MEAALLVCQY TIQSLIHLTG EDPGFFNVEI PEFPPFYPTCN VCTADVNVTI NFDVGGKKHQ
LDLDFGQLTP HTKAVYQPRG AFGGSENATN LFLELLGAG ELALTMRSKK LPINVTGEE
QQVSLESVDV YFQDVFGTMW CHHAEMQNPV YLIPETVPYI KWDNCNSTNI TAVVRAQGLD
VTLPLSLPTS AQDSNFSVKT EMLGNEIDIE CIMEDGEISQ VLPGDNKFNI TCSGYESHVP
SGGILTSTSP VATPIPGTGY AYSLRLTPRP VSRFLGNNSI LYVFYSGNGP KASGGDYCIQ
SNIVFSDEIP ASQDMPTNTT DITYVGDNAT YSVPMTSED ANSPNVTVTA FWAWPNNTET
DFKCKWTLTS GTPSGCENIS GAFASNRTFD ITVSGLGTA KTLII TRTAT NATTTTHKVI
FSKAPESTTT SPTLN TTGFA DPNTT TGLPS STHVPTNLTA PASTGPTVST ADVTSPTPAG
TTSGASPVTP SPSPWDNGTE SKAPDMTSSST SPVTTPTPNA TSPTPAV TTP TPNATSPTPA
VTTPTPNATS PTLGKTSPTS AVTTPTPNAT SPTLGKTSPT SAVTPTPNA TSPTLGKTSPT
TSAVTTPTPN ATGPTVGETS PQANATNHTL GGTSP TPVVT SQPKNATSAV TTGQHNITSS
STSSMSLRPS SNPETLSPST SDNSTSHMPL LTSAHPTGGE NITQVTPASI STHHVSTSSP
APRPGTTSQA SGPGNSSTST KPGEVNVTKG TPPQNATSPQ APSGQKTAVP TVTSTGGKAN
STTGKHTTG HGARTSTEPT TDYGGDSTTP RPRYNATTYL PPSTSSKLRP RWTFTSPVPT
TAQATVVPVP TSQPRFSNLS MLVLQWASLA VLTL LLLL LVM ADCAFRRNLS TSHTY TTPPY
DDAETYV
    
```

Specifications: Microarray glass slide, 1"x3" (2.5 x 7.5cm)

Layout: Peptides are printed in 21 mini arrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

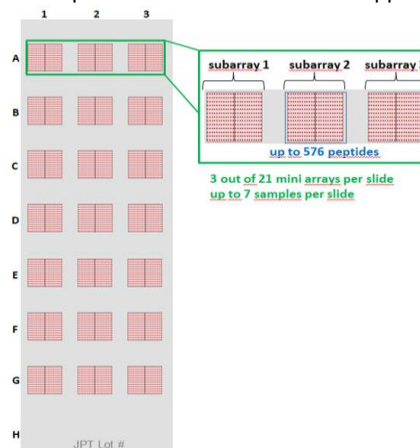


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in one individual spot

Storage conditions: Store refrigerated at 4°C