

Product Data Sheet

Product: PepStar™ EBV (GP350/GP340)

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

Source: Epstein-Barr virus (HHV-4)

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 AYSRLRTPRP VSRFLGNNSI LYVFYSGNGP KASGGDYCIQ
SNIVFSDEIP ASQDMPTNTT DITYVGDNAT YSVPMTSED ANSPNVTVTA FWAWPNNDET
DFKCKWTLTS GTPSGCENIS GAFASNRTFD ITVSGLGTAP KTLIIITRAT NATTTTHKVI
FSKAPESSTT SPTLNTTGFA DPNTTGLPS STHVPTNLTA PASTGPTVST ADVTSPTPAG
TTSGASPVTP SPSPWDNGTE SKAPDMTSST SPVTTPTPNA TSPTPAVTTP TPNATSPTPA
VTTPTPNATS PTLGKTSPTS AVTTPTPNAT SPTLGKTSPT SAVTTPTPNA TSPTLGKTSPT
TSAVTTTPPN ATGPTVGETS PQANATNHTL GGTSPTPVVT SQPKNATSAV TTGQHNITSS
STSSMSLRPS SNPETLSPST SDNSTSHMPL L TSAHPTGGE NITQVTPASI STHHVSTSSP
APRPGTTSQA SGPGNSSTST KPGEVNVTKG TPPQNATSPQ APSGQKTAVP TVTSTGGKAN
STTGKHTTG HGARTSTEPT TDYGGDSTTP RPRYNATTYL PPSTSSKLRP RWTFTSPPVT
TAQATVPVPP TSQPRFSNLS MLVLQWASLA VLTL LLLLV M ADCAFRRNLS TSHTYTTTPY
DDAETYV
  
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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.

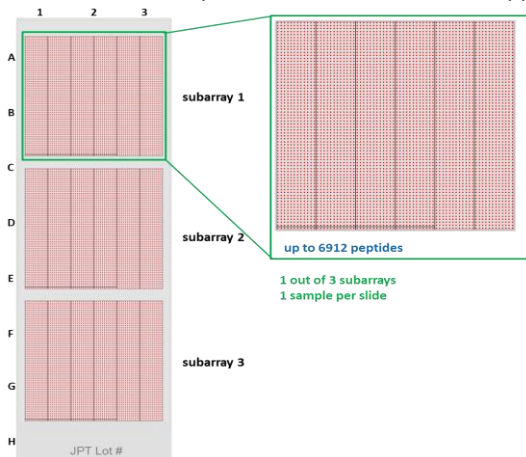


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store reffridgerated at 4°C