

## Product Data Sheet

**Product:** PepStar™ EBV (EBNA3a)  
**Product code:** RT-EBV-EBNA3a-1  
**Source:** Epstein-Barr virus (HHV-4)

**Protein ID:** P12977  
**No. of peptides:** 234 peptides (15mers with 11 aa overlap))  
**Length:** 944 aa

**Sequence:**

MDKDRPGPPA	LDDNMEEVVP	STSVVQEQVS	AGDWENVLIE	LSDSSSEKEA	EDAHLEPAQK
GTKRKRVDHD	AGGSAPARPM	LPPQPDLPGR	EAILRRFPLD	LRTLLQAIGA	AATRIDTRAI
DQFFGSQISN	TEMYIMYAMA	IRQAIRDERR	NPASRRDQAK	WRLQTLAAGW	PMGYQAYSSW
MYSYTDHQTT	PTFVHLQATL	GCTGGRRCHV	TFSAGTFKLP	RCTPGDRQWL	YVQSSVGNIV
QSCNPRYSIF	FDYMAIHRSL	TKIWEEVLT	DQRVSFMEFL	GFLQRTDLSY	IKSFVSDALG
TTSIQTPWID	DNPSTETAQA	WNAGFLRGRA	YGIDLLRTEG	EHVEGATGET	REESEDTESD
GDDEDLPCIV	SRGGPKVKRP	PIFIRRLHRL	LLMRAGKRTE	QGKEVLEKAR	GSTYGTPRPP
VPKPRPEVPQ	SDETATSHGS	AQVPEPPTIH	LAAQGMAYPL	HEQHGMAPCP	VAQAPPTPLP
PVSPGDQLPG	VFSDGRVACA	PVPAPAGPIV	RPWEPSLTQA	AGQAFAPVRP	QHMPVEPVPV
PTVALERPVI	PKPVRPAPPK	IAMQGPGETS	GIRRARERWR	PAPWTPNPPR	SPSQMSVRDR
LARLRAEAQV	KQASVEVQPP	QLTQVSPQQP	MEGPLVPEQQ	MFPGAPFSQV	ADVVRAPGVP
AMQPQYFDLP	LIQPI SQGAP	VAPLRASMG	VPPVPATQPQ	YFDIPLTEPI	NQGASAAHFL
PQQPMEGPLV	PEQWMFPGAA	LSQSVRPGVA	QSQYFDLPLT	QPINHGAPAA	HFLHQPPMEG
PWVPEQWMFQ	GAPPSQGTDV	VQHQLDALGY	TLHGLNHPGV	PVSPAVNQYH	LSQAAFGLPI
DEDES GEGSD	TSEPCEALDL	SIHGRPCPQA	PEWPVQEEGG	QDATEVLDLS	IHGRPRPRT
EWFPVQEGGGQ	NVTGPETRRV	VVSAVVMHCQ	DDEFDPDQDP	PDEA	

**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.

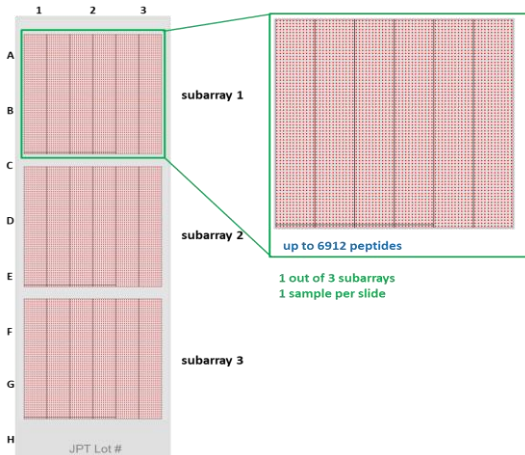


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

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