

Product Data Sheet

Product: PepStar™ HHV6 (U54)
Product code: RT-HHV-U54-2
Source: Human herpesvirus 6 (HHV6)

Protein ID: Q9QJ29
No. of peptides: 112 peptides (15mers with 11 aa overlap))
Length: 459 aa

Sequence:

MQPATLQWSS	YVLQLRLTTA	AILKPGELRY	FKCGLGICPP	SSSVVCTCRD	ESSFAASPFT
YIDPKDYGNI	PFAVHNISDL	DLDLGRLPIV	LNIFALPYAN	VTVSNLPVQR	IEAYDRHAI P
HGQCEAQFIL	YGPLTRIKIY	AADIRWTEKT	PEEPTRYLFN	ADIWINLQNT	PLDQIFNSAK
IEFISHRHVS	ISRILLCGNL	LILKTVYEND	YLLDDTFFPE	KLNIQLSLTP	HTADITMSQN
QETLLKCNVG	SITVGATKNI	VSNLITPFHC	SFHTIFESNS	NFTGFFIPKL	LHGISITTCI
WDETRPLYIT	MKAQKKNCRI	NYSQELGKVF	FPPKQILPPG	NNIEFSWTEM	SNIYVNIESP
NGPVKDIVAL	ASQPVSRAPS	LTTVAHVTPPE	ISMGIFLKSL	RIAFDKEHLV	PLHFFLKPGE
STRMEFMPPE	TPQSLTILEG	DVGIRFIPCH	NNYSHRSSP		

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

Layout: Peptides are printed in 21 mini arrays (3 subarrays each). An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

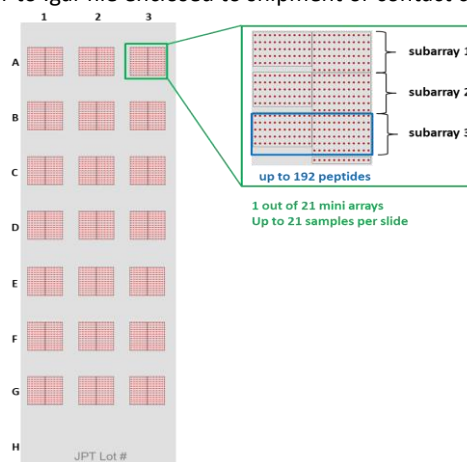


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C