

## 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 SSSVVTCTRD ESSFAASPF
YIDPKDYGNI PFAVHNISDL DLDLGRLPV LNIFALPYAN VTVSNLPVQR IEAYDRHAIP
HGQCEAQFIL YGPLTRIKIY AADIRWTEKT PEEPTRYLFN ADIWINLQNT PLDQIFNSAK
IEFISHRHVS ISRILLCGNL LILKTVYEND YLLDDTFFPE KLNIQLSLTP HTADITMSQN
QETLLKCNVG SITVGATKNI VSNLITPFHC SFHTIFESNS NFTGFFIPKL LHGISITTCI
WDETRPLYIT MKAQKKNCRI NYSQELGKVF FFPKQILPPG NNIEFSWTEM SNIYVNIESP
NGPVKDIVAL ASQPVSRAAPS LTTVAHVTP E 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.

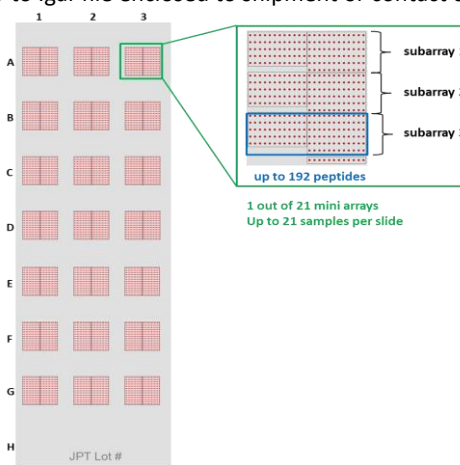


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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