

Product Data Sheet

Product: PepStar Dengue Virus (Nonstructural protein 1)

Product code: RT-00009-1

Source: Dengue Virus

Protein ID: P14340

No. of peptides: 86 peptides (15mers with 11 aa overlap)

Length: 352 aa

Sequence:

```

DSGCVVSWKN KELKCGSGIF ITDNVHTWTE QYKFQPESPS KLASAIQKAH EEGICGIRSV
TRLENLMWKQ ITPELNHILS ENEVKLTIMT GDIKGIMQAG KRSLQPQPTL LKYSWKTWVK
AKMLSTESHN QTFLIDGPET AECPTNRAW NSLEVEDYGF GVFTTNIWLK LREKQDVFCF
SKLMSAAIKD NRAVHADMGY WIESALNDTW KIEKASFIEV KSCHWPKSHT LWSNGVLESE
MIIPKNFAGP VSQHNYPGY HTQTAGPWLH GKLEMDDFDC EGTTVVVTED CGNRGPSLRV
TTASGKLITE WCCRSTLPP LRYRGEDGCW YGMEIRPLKE KEENLVNSLV TA
  
```

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.

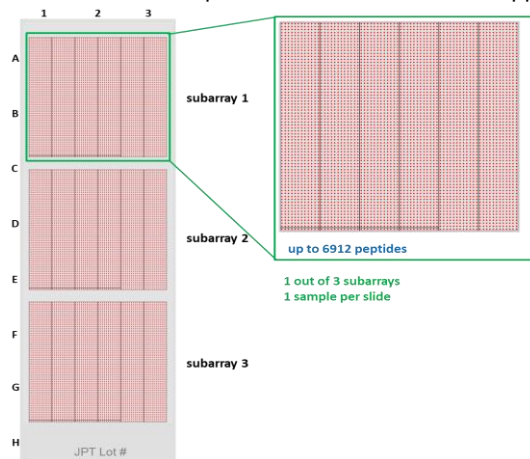


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions: Store refrigerated at 4°C