

## Product Data Sheet

**Product:** PepStar™ B. anthracis (Cryptic protein)

**Product code:** RT-0001-2

**Source:** Bacillus anthracis

**Protein ID:** P13422

**No. of peptides:** 46 peptides (15mers with 11 aa overlap))

**Length:** 192 aa

**Sequence:** MNILVRDPYH YDNNGNIVGV DDSYLKNAYK QILNWSSDGV SLNLDEDVNQ ALSGYMLQIK  
KPSNHLTNSP VTITLAGKDS GVGELYRVLS DGAGFLDFNK FDENWRSLVD PGDDVYVYAV  
TKEDFNAVTR DENGNIANKL KNTLVLSGKI KEINIKTTNI NIFVVFMFII YLLFYIISST  
VFANHVIVYL SM

**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.

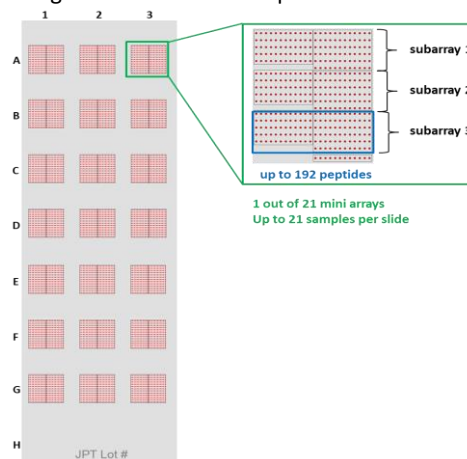


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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