

## Product Data Sheet

**Product:** PepStar Human (Prostate-specific antigen PSA)  
**Product code:** RT-PSA-2  
**Source:** Human

**Protein ID:** P07288  
**No. of peptides:** 63 peptides (15mers with 11 aa overlap)  
**Length:** 261 aa  
**Sequence:** MWVPVFLTL SVTWIGAAPL ILSRIVGGWE CEKHSQPWQV LVASRGRAVC GGVLVHPQWV  
 LTAAH CIRNK SVILLGRHSL FHPEDTGQVF QVSHSFPHPPL YDMSLLKNRF LRPGDDSSHD  
 LMLLRLSEPA ELTDAVKVMD LPTQEPALGT TCYASGWGSI EPEEFLTPKK LQCVDLHVIS  
 NDVCAQVHPQ KVTKFM LCAG RWTGGKSTCS GDSGGPLVCN GVLQGITSWG SEPCALPERP  
 SLYTKVVHYR KWIKDTIVAN P

**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.

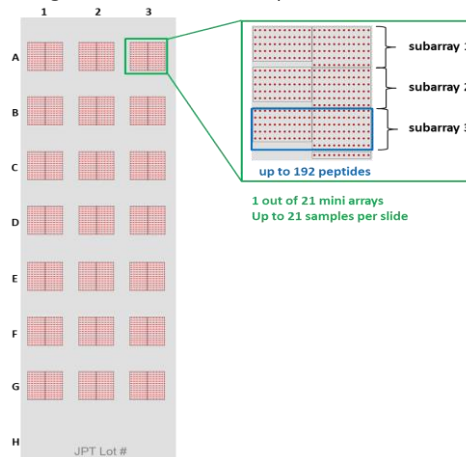


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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