

Product Data Sheet

Product: PepStar™ Human (Prostate-specific antigen PSA)

Product code: RT-PSA-2

Source: Homo sapiens (Human)

Protein ID: P07288

No. of peptides: 63 peptides (15mers with 11 aa overlap)

Length: 261 aa

Sequence: MWVPVVFLLT SVTWIGAAPL ILSRIVGGWE CEKHSQPWQV LVASRGRAVC GGVLVHPQWV
LTAAHCI RNK SVILLGRHSL FHPEDTGQVF QVSHSFPHPL YDMSLLKNRF LRPGDDSSHD
LMLLRLSEPA ELTDAVKVMD LPTQEPALGT TCYASGWGSI EPEEFLLTPKK LQCVDLHVIS
NDVCAQVHPQ KVTKFMLCAG 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.

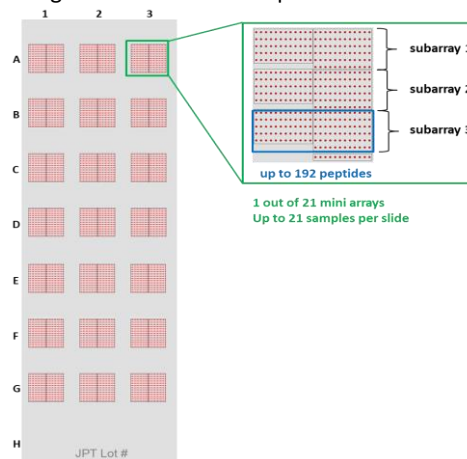


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C