

Product Data Sheet

| | | | | | | |
|-------------------------|--|------------|------------|------------|-------------|------------|
| Product: | PepStar Human (Cyclin-B1) | | | | | |
| Product code: | RT-CYC_B1-2 | | | | | |
| Source: | Human G2/mitotic-specific cyclin-B1 | | | | | |
| Protein ID: | P14635 | | | | | |
| No. of peptides: | 106 peptides (15mers with 11 aa overlap) | | | | | |
| Length: | 433 aa | | | | | |
| Sequence: | MALRVTRNSK | INAENKAKIN | MAGAKRVPTA | PAATSKPGLR | PRTALGDIGN | KVSEQLQAKM |
| | PMKKEAKPSA | TGKVIDKKLP | KPLEKVPMLV | PVPVSEPVPE | PEPEPEPEPV | KEEKLSPPEI |
| | LVDTASPSM | ETSGCAPAEE | DLCQAFSDVI | LAVNDVDAED | GADPNLCSEY | VKDIYAYLRQ |
| | LEEEQAVRPK | YLLGREVTGN | MRAILIDWLV | QVQMKFRLLO | ETMYMTVSII | DRFMQNNCVP |
| | KKMLQLVGVV | AMFIASKYEE | MYPPEIGDFA | FVTDNTYTKH | QIRQMEMKIL | RALNFGLGRP |
| | LPLHFLRRAS | KIGEVDVEQH | TLAKYLMELT | MLDYDMVHFP | PSQIAAG AFC | LALKILDNGE |
| | WTPTLQHYLS | YTEESLLPVM | QHLAKNVVMV | NQGLTKHMTV | KNKYATSKHA | KISTLPQLNS |
| | ALVQDLAKAV | AKV | | | | |

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.

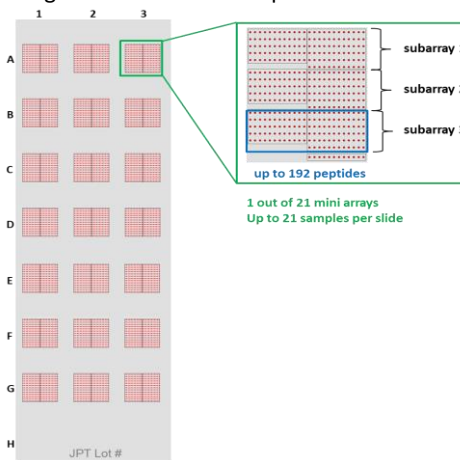


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C

