

Product Data Sheet

Product: PepStar™ Arabidopsis (WRKY47)

Product code: RT-WRK-2

Source: Arabidopsis thaliana (Mouse-ear cress)

Protein ID: Q9ZSI7

No. of peptides: 120 peptides (15mers with 11 aa overlap))

Length: 219 aa

Sequence: MEEHIQDRRE IAFLLHSGEFL HGSDSDKDHQ PNEPVERHH ESSIKEVDFF AAKSQPFDLG
 HVRTTTIVGS SGFNDGLGLV NSCHGTSSND GDDKTKTQIS RLKLELERLH EENHKLKHLL
 DEVSESYNDL QRRVLLARQT QVEGLHHKQH EDVPQAGSSQ ALENRRPKDM NHETPATTLK
 RRSPPDDVGR DMHRGSPKTP RIDQNKSTNH EEQQNPHDQL PYRK

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.

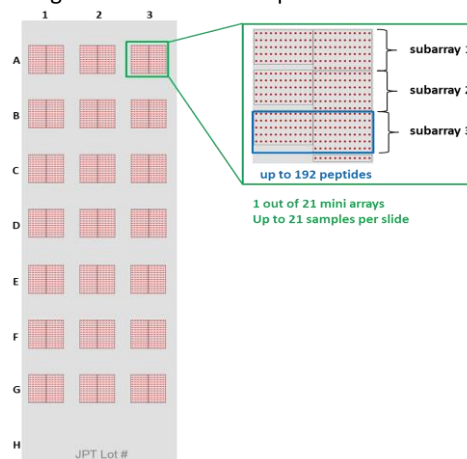


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

Storage conditions: Store reffridgerated at 4°C