Innovative Peptide Solutions

# Product Data Sheet

**Product:** PepStar Human (MAGEA4)

**Product code:** RT-MAGEA4-2

**Source:** Human

**Protein ID:** P43358

**No. of peptides:** 77 peptides (15mers with 11 aa overlap)

**Length:** 317 aa

**Sequence:**

```
MSSEQKSQHC KPEEGVEAQE EALGLVGAQA PTTEEQEAAV SSSSPLVPGT LEEVPAAESA
GPPQSPQGAS ALPTTISFTC WRQPNEGSSS QEEEGPSTSP DAESLFREAL SNKVDELAHF
LLRKYRAKEL VTKAEMLERV IKNYKRCFPV IFGKASESLK MIFGIDVKEV DPTSNTYTLV
TCLGLSYDGL LGNNQIFPKT GLLIIVLGTI AMEGDSASEE EIWEELGVMG VYDGREHTVY
GEPRKLLTQD WVQENYLEYR QVPGSNPARY EFLWGPRALA ETSYVKVLEH VVRVNARVRI
AYPSLREAAL LEEEEGV
```

**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.

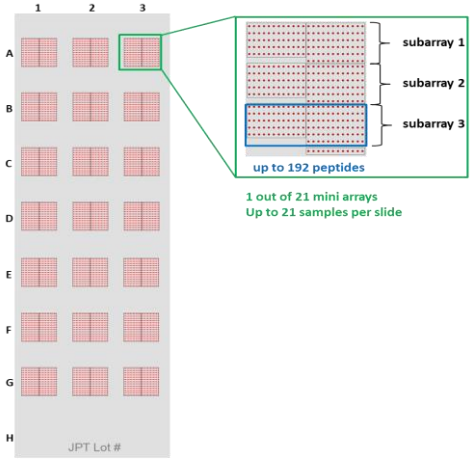


figure 1: Multiwell array format: 21 mini arrays per slide. Each mini array displays all peptides in triplicates

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

JPT Peptide Technologies GmbH
Volmerstrasse 5
12489 Berlin, Germany
T +49-30-6392-5500
peptide@jpt.com | www.jpt.com

Geschäftsführer / Managing Directors
Aurélien Claeyssen
Sean Marett
Dr. Sierk Pötting

Sitz / Registered Office Berlin
Gerichtsstand / Jurisdiction Berlin
Amtsgericht Charlottenburg
HRB 92692 B
Ust.-IdNr. / VAT-ID DE814044483

Bankverbindung / Bank Account
Deutsche Bank Berlin
Konto-Nr. / Account-No. 915 165 500
IBAN DE84 1007 0000 0915 1655 00
BIC / SWIFT DEUTDEBBXXX

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9105022388