Product Data Sheet

Product:	PepStar Human (Prame/OIP4)
Product code:	RT-OIP4-1
Source:	Human Melanoma antigen preferentially expressed in tumors (PRAME/OIP4)
Protein ID:	P78395
No. of peptides:	125 peptides (15mers with 11 aa overlap)
Length:	509 aa
Sequence:	MERRRLWGSI QSRYISMSVW TSPRRLVELA GQSLLKDEAL AIAALELLPR ELFPPLFMAA FDGRHSQTLK AMVQAWPFTC LPLGVLMKGQ HLHLETFKAV LDGLDVLLAQ EVRPRRWKLQ VLDLRKNSHQ DFWTVWSGNR ASLYSFPEPE AAQPMTKKRK VDGLSTEAEQ PFIPVEVLVD LFLKEGACDE LFSYLIEKVK RKKNVLRLCC KKLKIFAMPM QDIKMILKMV QLDSIEDLEV TCTWKLPTLA KFSPYLGQMI NLRRLLLSHI HASSYISPEK EEQYIAQFTS QFLSLQCLQA LYVDSLFFLR GRLDQLLRHV MNPLETLSIT NCRLSEGDVM HLSQSPSVSQ LSVLSLSGVM LTDVSPEPLQ ALLERASATL QDLVFDECGI TDDQLLALLP SLSHCSQLTT LSFYGNSISI SALQSLLQHL IGLSNLTHVL YPVPLESYED IHGTLHLERL AYLHARLREL LCELGRPSMV WLSANPCPHC GDRTFYDPEP ILCPCFMPN
Specifications:	Microarray glass slide, 1"x3" (2.5 x 7.5cm)
Layout:	Peptides are printed in three individual subarrays. An exemplary view is shown below. For layout details please refer to .gal-file enclosed to shipment or contact customer support.

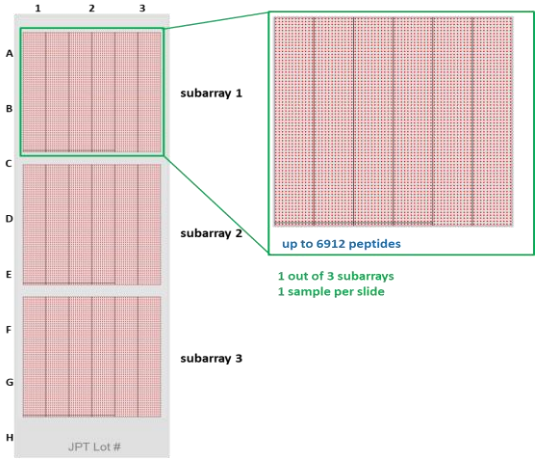

figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

Storage conditions:	Store refridgerated at 4°C

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JPT Peptide Technologies GmbH is ISO 9001:2015 certified.