

## Product Data Sheet

**Product:** PepStar™ Human (SOX-2)

**Product code:** RT-SOX-2-1

**Source:** Homo sapiens (Human)

**Protein ID:** P48431

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

**Length:** 317 aa

**Sequence:**

MYNMMETELK	PPGPQQTSGG	GGGNSTAAAA	GGNQKNSPDR	VKRPMNAFMV	WSRGQRRKMA
QENPKMHNSE	ISKRLGAEWK	LLSETEKRPF	IDEAKRLRAL	HMKEHPDYKY	RPRRKTKTLM
KKDKYTLPGG	LLAPGGNSMA	SGVGVGAGLG	AGVNQRMSY	AHMNGWSNGS	YSMMQDQLGY
PQHPGLNAHG	AAQMOPMHR	DVSALQYNM	TSSQTYMNGS	PTYSMSYSQQ	GTPGMALGSM
GSVVKSEASS	SPPVVTSSSH	SRAPCQAGDL	RDMISMYLPG	AEVPEPAAPS	RLHMSQHYQS
GPVPGTAING	TLPLSHM				

**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.

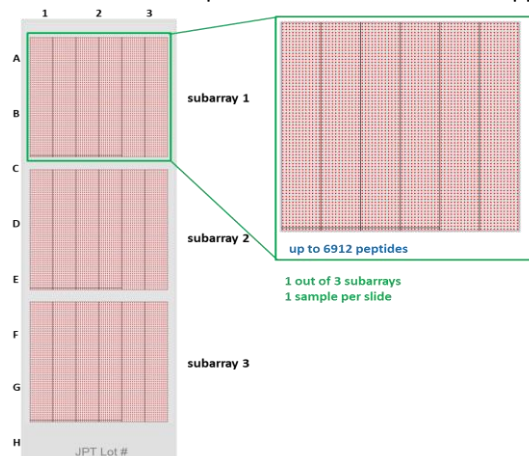


figure 1: Standard array format: Microarray displays all peptides in triplicates (1 spot per subarray)

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