

Supplementary information

Table 1

Proteins identified by MALDI-TOF MS analysis

| spot | Protein name | Accession number | pI/Mr | | match. pep. | seq. cov. | Mascot score |
|--------------|---|---------------------|------------|------------|----------------|--------------|-----------------|
| | | | exp. | theor. | | | |
| Right | Hematopoietic lineage cell specific protein 1 (HS1) | gi 123577 | 4.83/79432 | 4.74/53998 | 19 | 43% | 184 |
| Left | Hematopoietic lineage cell specific protein 1 (HS1) | gi 123577 | 4.86/79212 | 4.74/53998 | 18 | 36% | 172 |

MALDI-TOF= Matrix Assisted Laser Desorption Ionization-Time Of Flight; MS= Mass Spectrometry; pI/Mr= Isoelectric point / relative molecular mass; exp.= experimental; theor.= theoretical; match. pep.= matching peptides; seq. cov.= sequence coverage