

Table II. MALDI-TOF analysis of the selected differentially expressed protein spots. 2D-PAGE-images are given in Figure 1. Expression levels at the baseline checkpoint A (initial diagnosing) are taken as reference, i.e. = 1.

SSP number	Ratio of expression						NCBI/Acc. No	Protein identified	Peptide number measured/matched	Sequence coverage (%)	Potential function
	A	B	C	D	E	F					
2205	1	1	0.5	0	0	0	P04179	Human superoxide dismutase, mitochondrial precursor	31/21	69	Mitochondrial manganese superoxide dismutase
3105	1	1	3	3	1.5	3	CAA38410	Human thioredoxin	11/8	46	Multifunctional redox control
8205	1	1	1	1	1	2	CAA27721	Human catalase	47/18	35	Peroxidase