

Supplementary Materials

Table S1. Shows the characteristic of healthy controls. Seven healthy volunteers matched for sex and age (range age 36–61 years) were used as control group.

Table S1. Healthy controls

Subject	Sex	Age
1	m	61
2	m	54
3	m	36
4	m	47
5	m	42
6	m	53
7	m	40

Table S2. Shows further nomenclature detail, the mature miRNA sequence and the number of specific TaqMan Assay ID.

Table S2. TaqMan microRNA primer sequences

MiRNA	Mature miRNA	sequence Assay ID
hsa-miR-206	UGGAAUGUAAGGAAGUGUGUGG	000510
cel-miR-39-3p	UCACCGGGUGUAAAUCAGCUUG	000200
hsa-miR-16	UAGCAGCACGUAAAUAUUGGCG	000391
U6 snRNA	GTGCTCGCTTCGGCAGCACATATACTAAAATTGGAACGATACAGA- GAAGATTA GCATGGCCCCTGCGCAAGGATGACACGCAAATTCGTGAA- GCGTTCATATTTT	001973