

miRNA	Fold
hsa-miR-146b	8.8
hsa-miR-492	3.9
hsa-miR-584	3.7
hsa-miR-663	2.4
hsa-miR-638	2.2
hsa-miR-602	2.2
hsa-miR-210	2.1
hsa-miR-572	2.1
hsa-miR-498	2.0

**Supplemental Figure S2. miRNAs showing increased expression levels in senescent cells.** Three independent preparations of total RNA from early-passage (Young, pdl 25) and from late-passage (Senescent, pdl 54) WI-38 cells were subjected to microarray analysis (Exiqon, Materials and Methods). Nine miRNAs showing increased levels are listed.