**Figure S3. Effect of ART on expression of SOD-1 in juvenile mice.** Quantitative RT-PCR assessment of expression of the SOD-1 gene in mice blood vessels. Gene expression was normalized to the expression of B2m (DCT) and then averaged within the respective groups and expressed as fold difference. Data are means ± SEM. qRT-PCR procedures were as described in Schenewerk et al., and TaqMan probes for SOD1 and B2m were purchased from Applied Biosystems (Assay ID- Mm01344233_g1 and Mm00430072_m1, respectively).