



SUPPLEMENTARY FIG. S5. Fibroblasts *Hmox1*^{+/+} or *Hmox1*^{-/-} have similar phenotype, which resembles one of bone marrow MSCs. Phenotype of mouse tail fibroblasts isolated from *Hmox1*^{+/+} or *Hmox1*^{-/-} mice and FMO controls for the proper gating. FMO, fluorescence minus one.