

**Supplementary Figure 5: a)** Karyotype and metaphase spread of representative fibroblasts of a male NWR, KB 9947 **b)** Karyotype and metaphase spread of fibroblasts from a female 2n = 81 NWR, KB 8173 **c)**: Representative karyotype and metaphase spread of reprogrammed iPSCs of a male 2n = 82 NWR, 5765-c509 **d)** Representative karyotype and metaphase spread of reprogrammed iPSCs of a female 2n = 82 NWR, 17626-c5103. All karyotypes show the expected chromosome complement.