



**Supp Figure 1. Selected copy number plots for chromosomes 6 and 17.**

Depicted are segmented log<sub>2</sub>-ratio plots chromosome 6 and 17. The X- and Y-axes indicate the chromosome and the log<sub>2</sub>-ratios, respectively. Primary tumor, the unsorted primary cells, and the CD44-positive cells show very consistent copy number profiles. The high level gains on the long arm of chromosomes 6 and 17, respectively can also be observed in the ALDH-positive cell fraction, although with a much lower amplitude indicating a lower amount of tumor cells.