Supplementary Figure 2

Enumeration of CTCs in castration-resistant prostate cancer by CellSearch™ n=20

Excluded n=8
- Negative for CTCs (<5 CTCs in 7.5mL) n=5
- Positive for CTCs (≥5 CTCs in 7.5mL) but with insufficient amount of blood sample for further analysis n=3

IE/FACS isolation of CTCs in patients with ≥5 CTCs in 7.5mL n=12

Excluded, sample lost due to machine error n=1

Whole genome Amplification

Excluded, low WGA product yield n=1

aCGH experiment

Excluded, failed hybridization n=1

Included in copy number analysis n= 9
- Comparison with archival primary tumor n= 2
- Archival primary tumor not available n=7