

Supporting Table 3 Number of SCNAs in each simulated dataset.

The % indicates the %coverage of SCNAs in chr1. The size range of the simulated SCNAs is indicated within parantheses.

| Data simulations | No. of SCNAs |
|-------------------------|---|
| 0.05% (1-10kb) | 34 [32 ^D ;2 ^A] |
| 0.10% (10-50 kb) | 15 [11 ^D ;4 ^A] |
| 1.50% (1-10kb) | 1247 [1094 ^D ;153 ^A] |
| 1.50% (10-50kb) | 240 [195 ^D ;45 ^A] |
| 1.50% (50kb-1mb) | 13 [11 ^D ;2 ^A] |
| 3.00% (1-5mb) | 20 [13 ^D ;7 ^A] |

^Aamplification; ^Ddeletion