

## **Description of additional Supplementary Files**

### **Supplementary Data 1 (Excel file)**

Per cell summary metrics. Per cell metrics describing sequencing and CNV estimation data quality.

### **Supplementary Data 2 (Excel file)**

DAPC classification of single cells. Assignment of each barcode to DAPC defined cluster and group.

### **Supplementary Data 3 ((Excel file).**

CNV events by cluster. Frequency of each of the CNV events that passed filters across the 11 clusters and 4 groups. The start and end headers are the median values of the edges shared across all single cells for that event.