

Supplementary Figures 1-8 are in the separated file.

Source data is in the separated file.

Supplementary Data 1-9 are in separate files.

Supplementary Data 1. Mouse and human cell cultures used in the study.

Supplementary Data 2. Differential mouse GSC ATAC peaks and genes annotated to these peaks.

Supplementary Data 3. Significantly enriched and variable TF motifs of differential mouse GSC ATAC peaks.

Supplementary Data 4. Differential human GSC ATAC50 peaks and genes annotated to these peaks.

Supplementary Data 5. DRE ATAC peak-to-gene linkage prediction.

Supplementary Data 6. Significantly enriched and variable TF motifs of differential human GSC ATAC peaks.

Supplementary Data 7. Significantly enriched ATAC50 cluster-unique TF motifs.

Supplementary Data 8. AUC values of drug response analyses of human GSC cultures.

Supplementary Data 9. Survival of immune-deficient mice orthotopically transplanted with human GSCs.