A

B

C

Enrichment plot:
REACTOME_EXTRACELLULAR_MATRIX_ORGANIZATION

NES: 3.086
p-value: 0.0
FDR: 0.0

Enrichment plot:
REACTOME_ASSEMBLY_OF_COLLAGEN_FIBRILS_AND_OTHER_MULTIMERIC_STRUCTURES
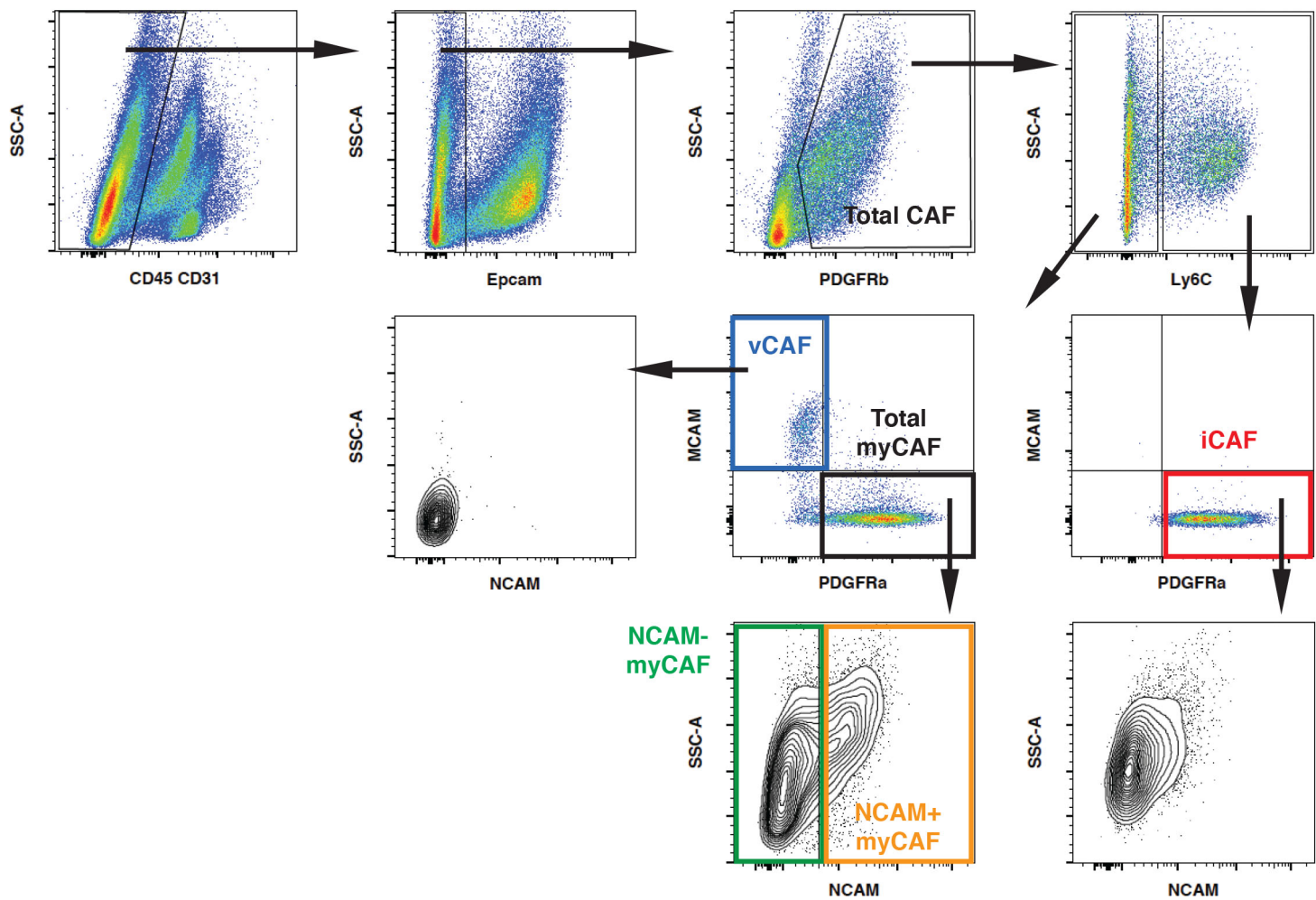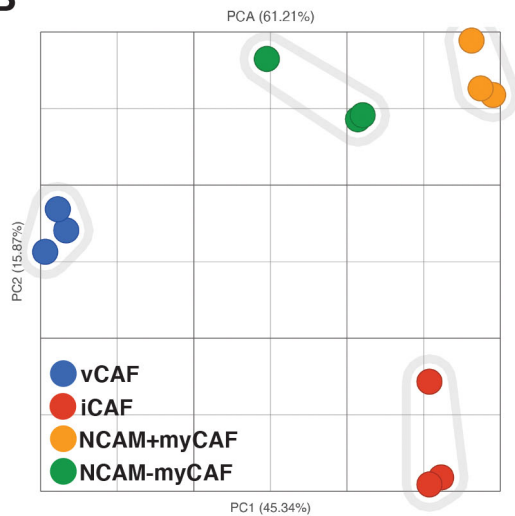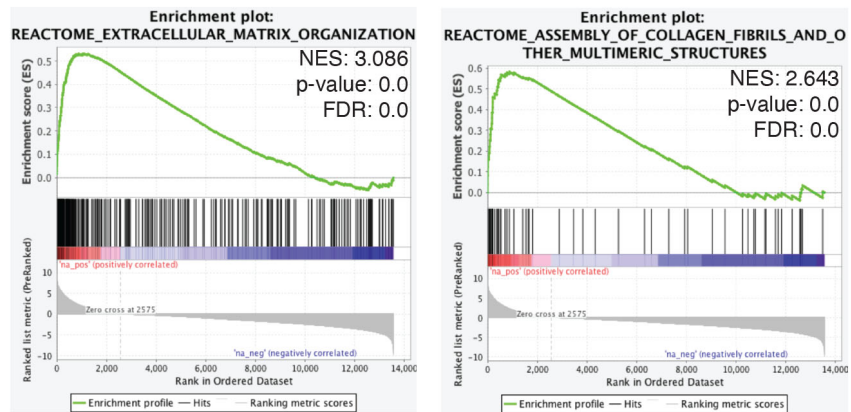
NES: 2.643
p-value: 0.0
FDR: 0.0

Suppl. Figure 4

Supplemental Figure 4. Gating strategies and characterization of MMTV-PyMT CAFs. (A) CAF flow cytometry gating strategy used for analyses and sorting of CAFs. **(B)** Principle component analyses (PCA) of CAF populations sorted from 3 10-week-old MMTV-PyMT mice. **(C)** Gene set enrichment analyses of NCAM+ myCAFs compared to the other 3 CAF populations showed enrichment of ECM organization (left) and collagen assembly (right). Normalized Enrichment Score (NES), p-value, and False Discovery Rate (FDR) are shown in each plot.