Description of Additional Supplementary Files

File Name: Supplementary Data 1

<u>Description</u>: Numbers of clonal families overlapping between individual mice. Heatmap shows the number of clonal families overlapping for each of the mice, grouped by treatment. Rows and columns represent individual mice; intersections show the number of shared clonal families, with counts colored as heat. The diagonal (colored grey) contains self-comparisons representing the total number of clonal families within a mouse.

File Name: Supplementary Data 2

Description: Filtering metrics for Scanpy and Cell Ranger analysis of sequencing outputs.

Contains the following sheets:

Filtering: Filters applied and resulting counts for each sample in Scanpy.

VDJ CellRanger: Quality control metrics for sequences provided by CellRanger VDJ pipeline.

<u>GEX CellRanger</u>: Quality control metrics for sequences provided by CellRanger counts pipeline.