

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Differentially expressed genes of each identified cell cluster in the atlas.

File Name: Supplementary Data 2

Description: TCR typing of single CD8⁺ T cells.

File Name: Supplementary Data 3

Description: TCR typing of single CD4⁺ T cells.

File Name: Supplementary Software 1

Description: The source code employed for data processing and analysis in this study.