

Figure 2

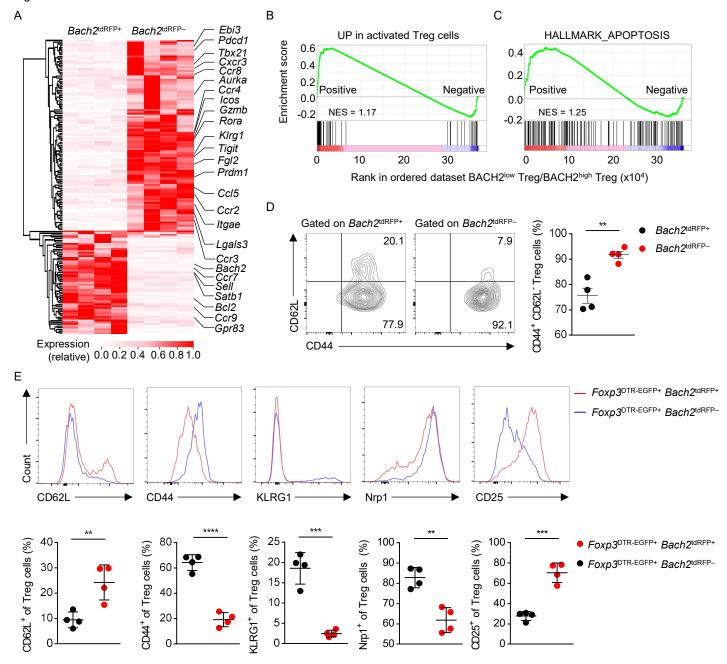
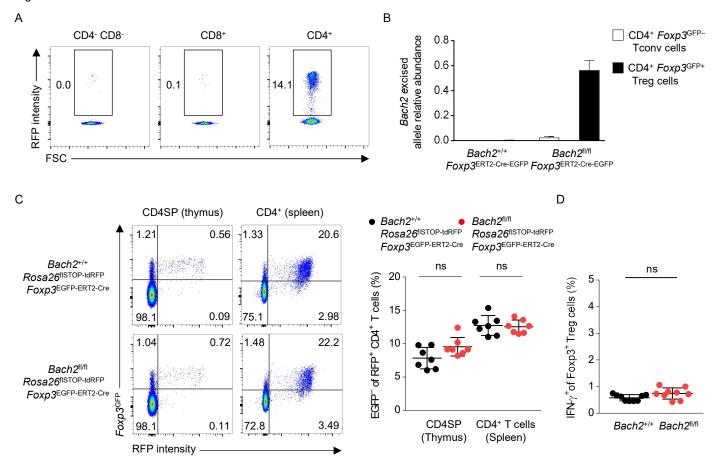
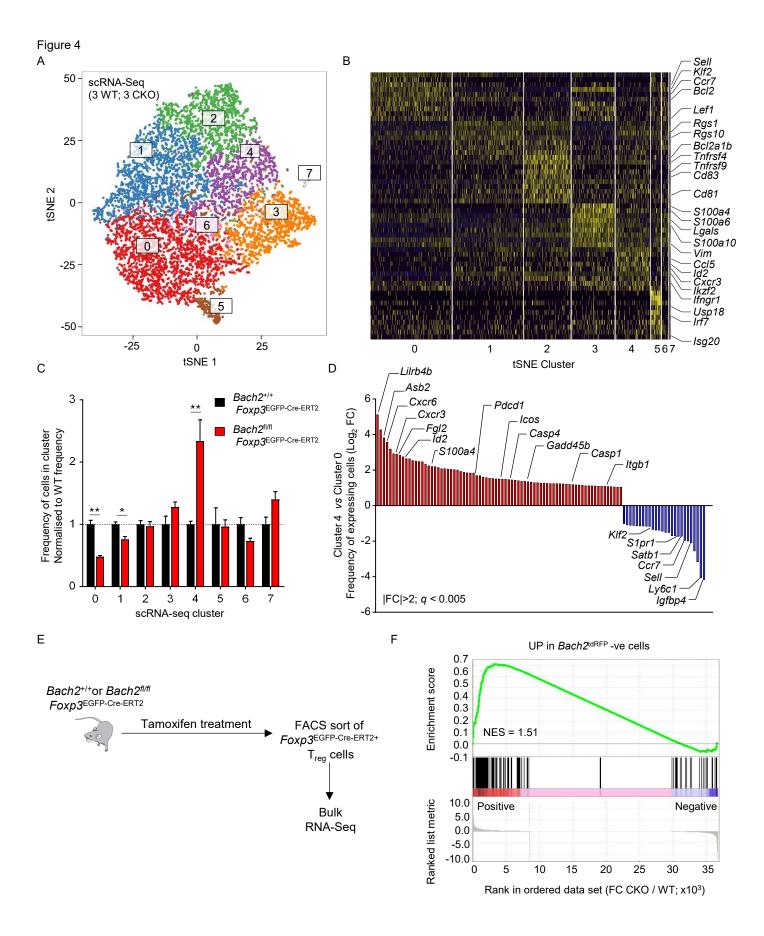
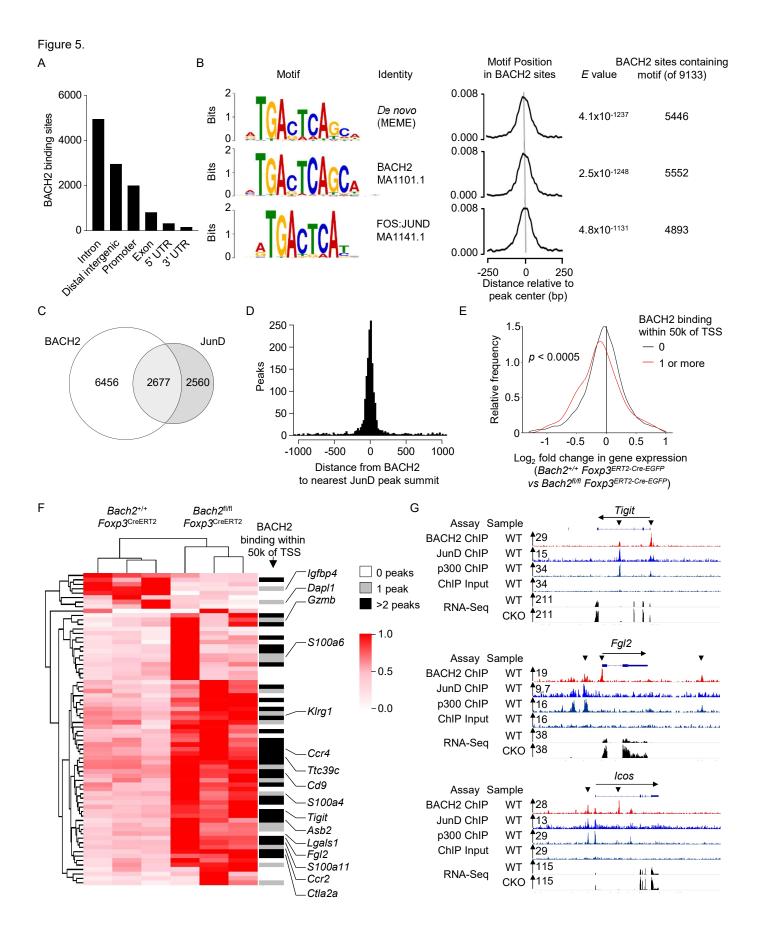


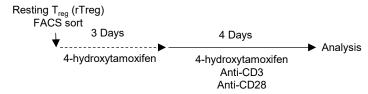
Figure 3











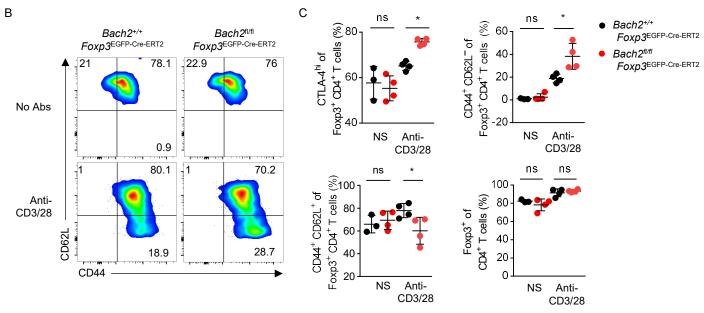


Figure 7

A

Bach2^{ex/ex} (EGFP-Cre-ERT2 expressing)

Bach2^{ex/ex} (EGFP-Cre-ERT2 expressing)

Bach2^{ex/ex} (EGFP-Cre-ERT2 expressing)

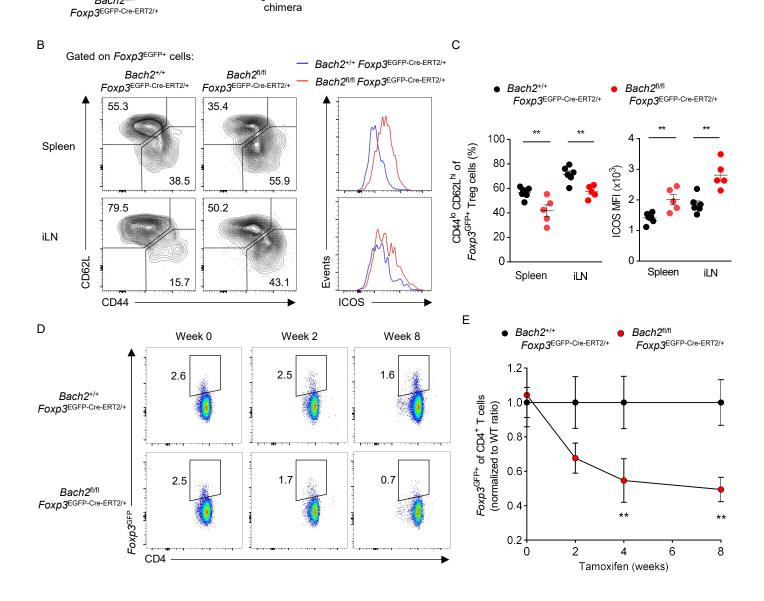


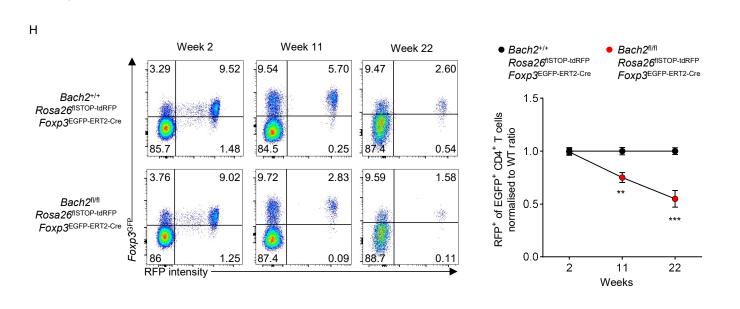
Figure 8 С Α В Bach2+/+ Bach2fl/fl Foxp3^{EGFP-Cre-ERT2} Foxp3^{EGFP-Cre-ERT2} CD44 CD62L tof CD8 (%) Bach2+/+ 70 60 Foxp3^{EGFP-Cre-ERT2} 11.7 25.8 11.8 33.1 % IFN-y of CD8⁺ (%) Bach2fl/fl 36 50 CD44⁺ of CD8⁺ 60 Foxp3^{EGFP-Cre-ERT2} 27 40 50 30 18 CD44 57.2 20 9 40 CD62L F D Ε Bach2+/+ Foxp3^{EGFP-Cre-ERT2} Bach2^{fl/fl} Foxp3^{EGFP-Cre-ERT2} Bach2+/+ --Bach2fl/fl ns Foxp3⁺ of CD4+ T cells (%) aTreg Foxp3⁺ Treg cells (%) 100-95 8.4 17.2 2.6 12.3 27 ICOS⁺ of Treg cells 80 90 60 85 40 80 9 CD62L 20 75 83.8 72 0 70 Bachtri* Bachzh Bachzum Bachzun CD44 **ICOS**

Analysis

11w

Analysis

22w



G

Bach2^{fl/fl} or Bach2^{+/+} Rosa26^{flSTOP-tdRFP} Foxp3^{EGFP-ERT2-Cre}

Tamoxifen pulse

0w

Analysis

2w

