



SUPPLEMENTARY FIG. S4. Effects of lethal irradiation on MAdCAM-1 expression within the BM and spleen microenvironments. Representative profile of flow cytometry analysis of MAdCAM-1 expression on (A) BM stroma (Ter119⁻CD45⁻CD31⁻ cells), (C) spleen ECs (Ter119⁻CD45⁻CD31⁺ cells), and (E) spleen stroma (Ter119⁻CD45⁻CD31⁻ cells), at the indicated times after total body irradiation (TBI). Frequency of MAdCAM-1-expressing cells among (B) BM stroma (Ter119⁻CD45⁻CD31⁻ cells), (D) spleen ECs (Ter119⁻CD45⁻CD31⁺ cells), and (F) spleen stroma (Ter119⁻CD45⁻CD31⁻ cells), at the indicated times after TBI ($n=4$ per group).