



Fig. S2 The expression of TIM-3 in Tcm and Tem cells in draining lymph nodes and spleen. (A) The expression of TIM-3 on CD4⁺/CD8⁺ Tem cells between PD-1R group and PD-1S groups were analyzed by flow cytometry. Representative flow cytometry dot plots show the analysis of TIM-3 expression on CD4⁺ and CD8⁺ Tcm cells(left). The expression level of TIM-3 in Tcm cells were higher in lymph nodes of PD-1R group(right). (B) The expression of TIM-3 on CD4⁺/CD8⁺ Tem cells between PD-1S group and PD-1R group was analyzed by flow cytometry. Representative flow cytometry dot plots show the analysis of TIM-3 expression on CD4⁺ and CD8⁺ Tem cells(left). The expression level of TIM-3 in Tem cells were higher in CD8⁺ lymph nodes of PD-1R group(right). All data represent the average \pm SEM. Statistical significance was determined by Student's t test, *P < 0.05, **P < 0.01.