Supplementary Figure 1. *L. gallinarum* colonized in the gut and improved anti-PD1 efficacy in adjuvant setting. (A) Schematic diagram outlining the experiment design at adjuvant setting. *L. gallinarum* improved anti-PD1 efficacy in adjuvant setting, as evidenced by (B) representative tumor picture, (C) tumor weight and (D) tumor volume. (E) *L. gallinarum* was detected in both stools and colon mucosa after oral gavage. +, positive control (*L. gallinarum* culture); -, negative control (water). Expected product length = 171 base pairs. (F) qPCR confirmed the enrichment of *L. gallinarum* in colon mucosa after *L. gallinarum* gavage. Statistical significance was determined by Kruskal-Wallis test, followed by Dunn’s multiple comparison test. Statistical significance of tumor growth curve over time was determined by two-way ANOVA. *P* < 0.05, **P** < 0.01. E.c., *E. coli*; L.g., *L. gallinarum*; αPD1, anti-PD1.