



SUPPLEMENTARY FIG. S5. Survival subgroups analysis. (A) Age and sex and (B) survival time distribution in the entire ATC cohort. (C) Kaplan–Meier survival curves for all patients and the “short”- versus “long”-surviving patients. (D) Survival time, tumor cell mitoses, CD68⁺ macrophages, CD163⁺ macrophages, calreticulin staining, CD47 staining, PD-1⁺ cells, and PD-L1⁺ cells in the two different survival subgroups. Statistics: (C) log-rank test; (D) Mann–Whitney *U*-test. ***p* < 0.01; ****p* < 0.001. n.s., not significant.