Figure 2-figure supplement 1

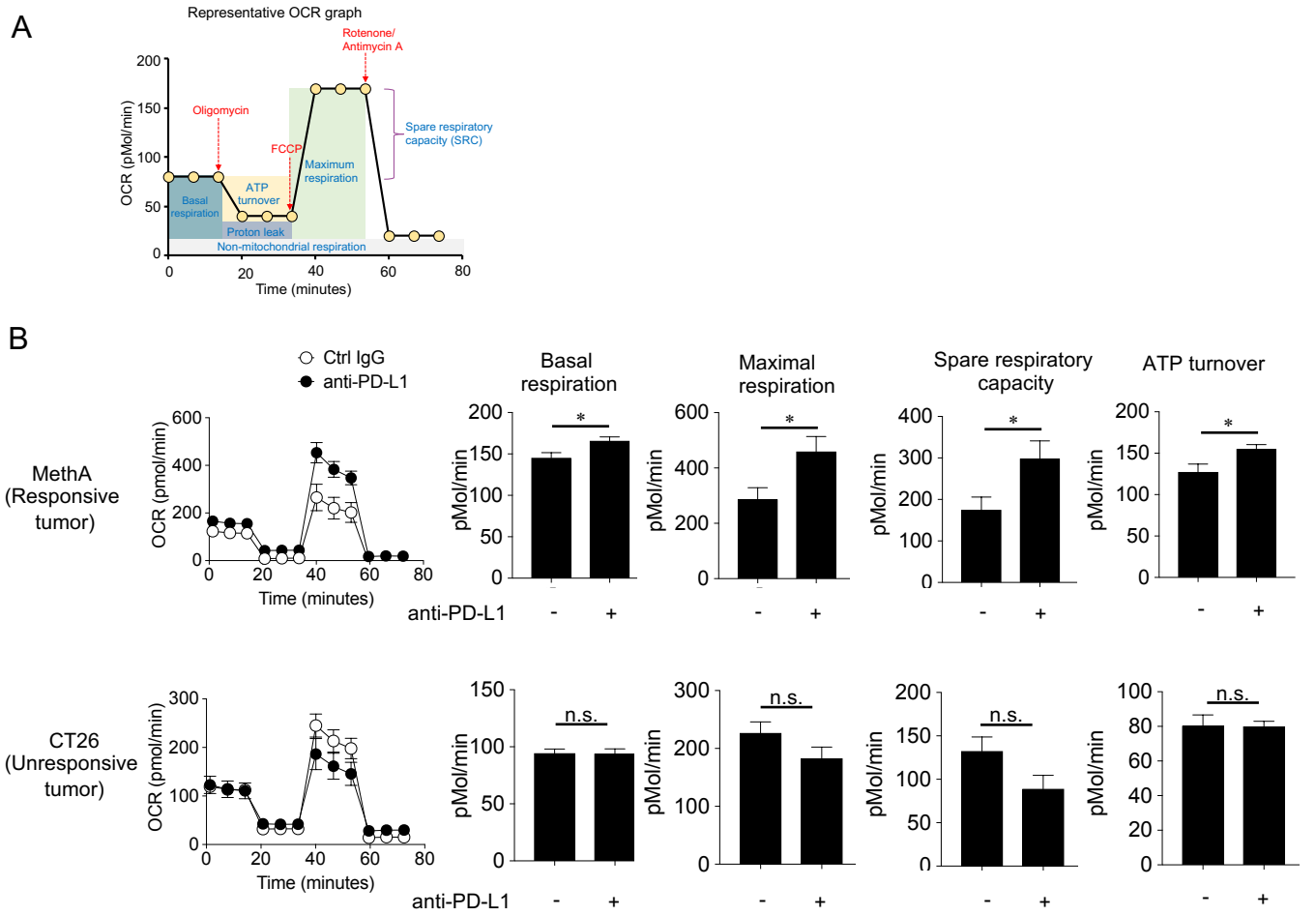

Figure 2-figure supplement 1. CD8⁺ T cells from mice with sensitive tumor have higher mitochondrial activity after PD-1 blockade than those with unresponsive tumors in BALB/c background. (**A**) Representative OCR plot by Seahorse XF^{e} analyzer, showing basal respiration, maximal respiration, spare respiratory capacity, ATP turnover, proton-leak, and non-mitochondrial respiration, is shown. (**B**) OCR of DLN CD8^{+} T cells was measured from experimental groups of supplementary figure S2. DLN CD8^{+} T cells were purified from pooled cells of each group. OCR plot (left) and its associated parameters (right) from responsive tumor (top panels) and unresponsive tumor (bottom panels) are shown. Data represent the means ± SEM of five wells. *$p < 0.05$, two-tailed student's *t*-test analysis. Data are representative of two independent experiments. n.s. represents 'not significant'.