S4 Fig. Identification and phenotypic characterization of pancreatic iPDX tumor derived human CD3+ T cells. (A) Representative flow cytometry dot plots showing CD3+CD45+ tumor infiltrating lymphocytes (TILs) (top left); (B) Bar graph of average values (top right). Data from samples collected at 7 weeks. (C) CD4+ and CD8+ TILs from 2 individual MPC iPDX mouse tumors (bottom panel). (D) PD-1+CD4+ TILs (left) and PD-1+CD8+ TILs (middle) from a representative MPC iPDX mouse tumor. T lymphocytes from non-cancer human donor PB obtained from phlebotomy lab (grey histogram, left) and TILs from iPDX tumor (empty histogram, right). (E) Bar graph showing average percentage of PD-1+CD4+ and CD8+ T lymphocytes from 2 individual MPC iPDX mouse tumors. Data from samples collected at 7 weeks. Values represent mean of two animals per group ± SD. **p < 0.005.
A. Tumor infiltrating CD3+ at 7 wks

PDX

iPDX

B. Tumor infiltrating CD3+ at 7 wks

% of CD3+CD45+

PDX
iPDX

C. Tumor infiltrating CD3+ at 7 wks

iPDX #1

iPDX #2

D. Tumor infiltrating CD3+ at 7 wks

PD-1+CD4+

PD-1+CD8+

E. Tumor infiltrating CD3+ at 7 wks

% of PD-1+

CD4+
CD8+