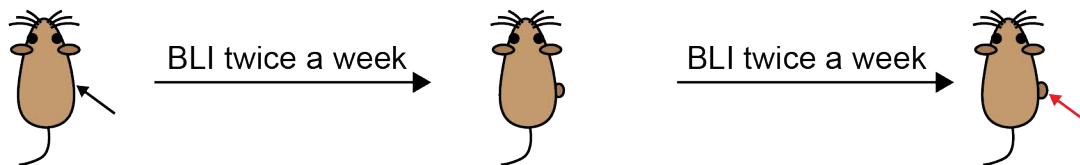


A Intratumoral study design

Day 0:
0.5 M FaDu-PDL1 s.c.

Day 9:
Average tumor size: $\sim 80 \text{ mm}^3$

Day 10:
0.3 M CAR-T *i.t.*



B Experimental cohorts

PBS	n=8
NT (Non-transduced T cells, 0.3 M)	n=8
HER2 CAR (0.3 M CAR-T cells)	n=8
cRB-340-1 (0.3 M CAR-T cells)	n=8
RB-340-1 (0.3 M CAR-T cells)	n=8

Figure S3, related to Figure 4A-B.

(A) Intratumoral administration model and study design.

(B) Experimental set up – All treatment groups included eight mice receiving subcutaneous implantation of 0.5 million FaDu cells followed by adoptive transfer of CAR-T cells at day 10.