

FIG. 1**Dual CAR-T**

Two CAR expressed from single Lentivirus construct

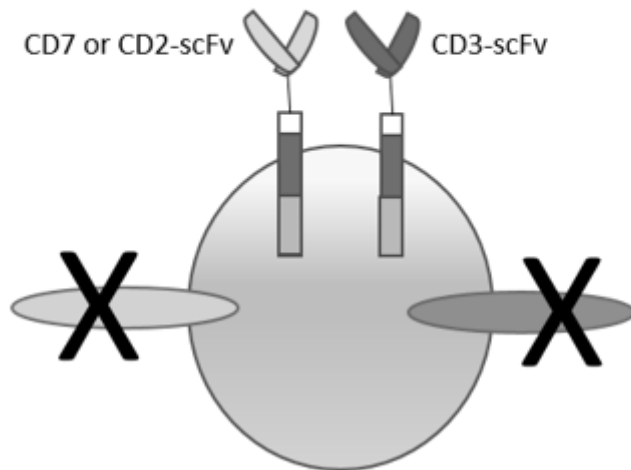


FIG. 2

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Tandem CAR-T

Two scFv sharing single intracellular domain

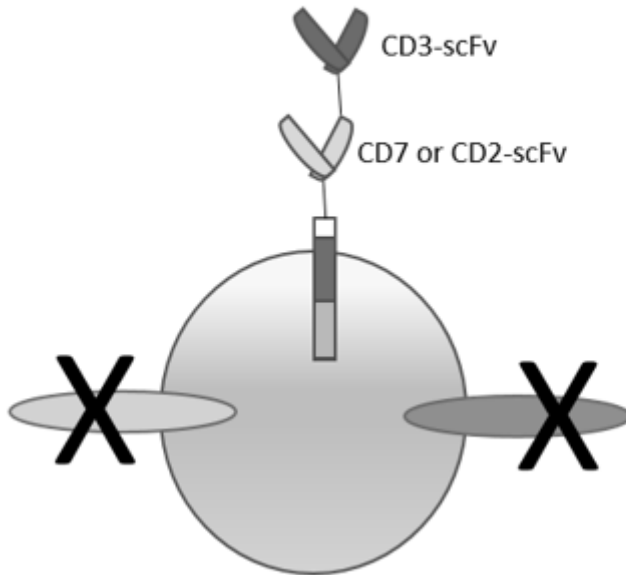


FIG. 3

TANDEM CAR



DUAL CAR



FIG. 4

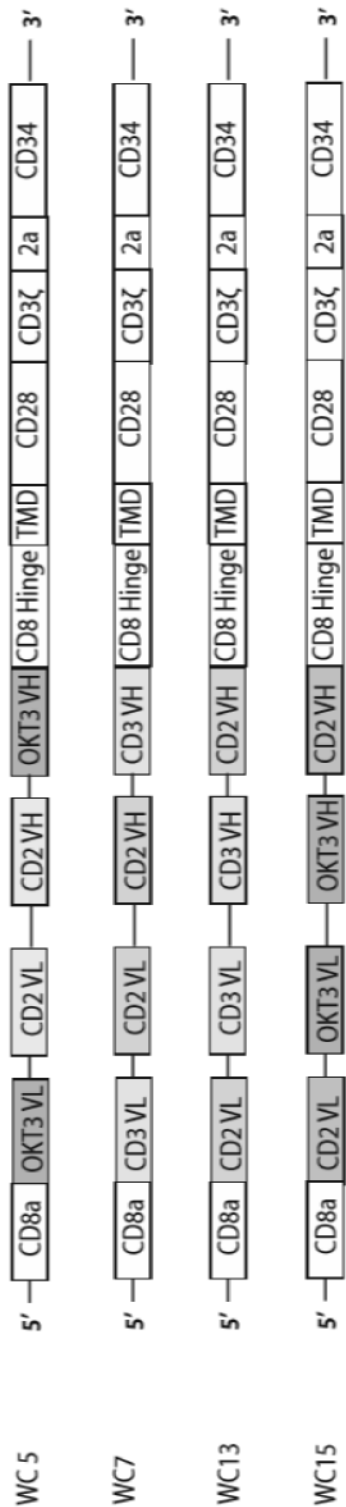


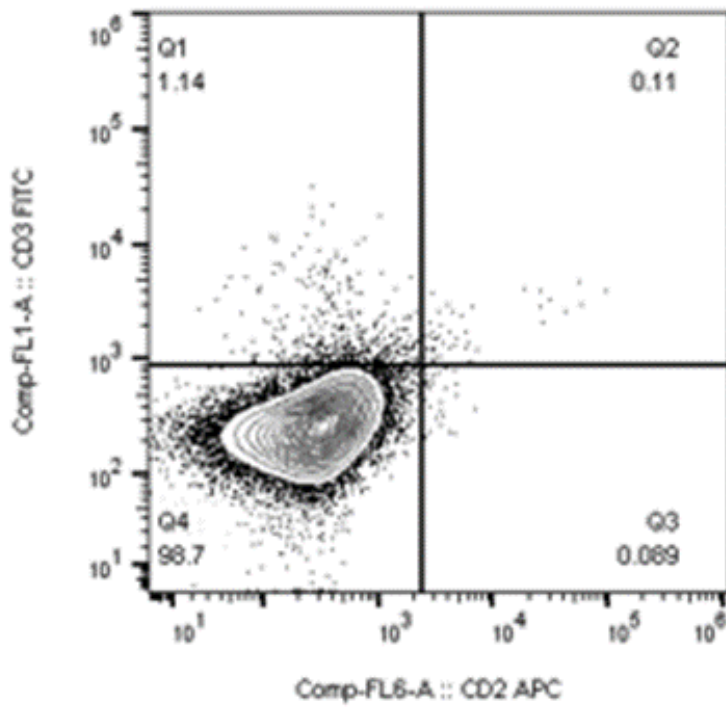
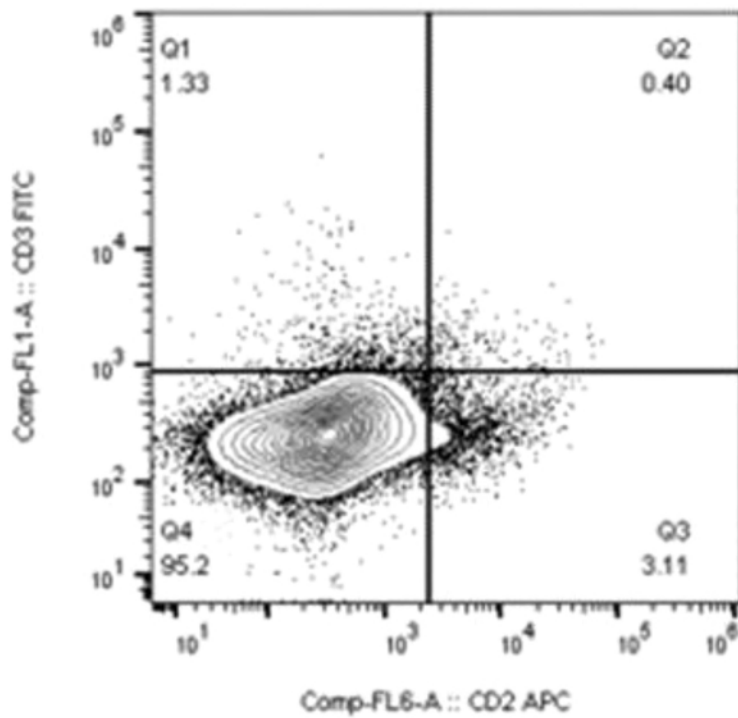
FIG. 5**Clone 5****Clone 6**

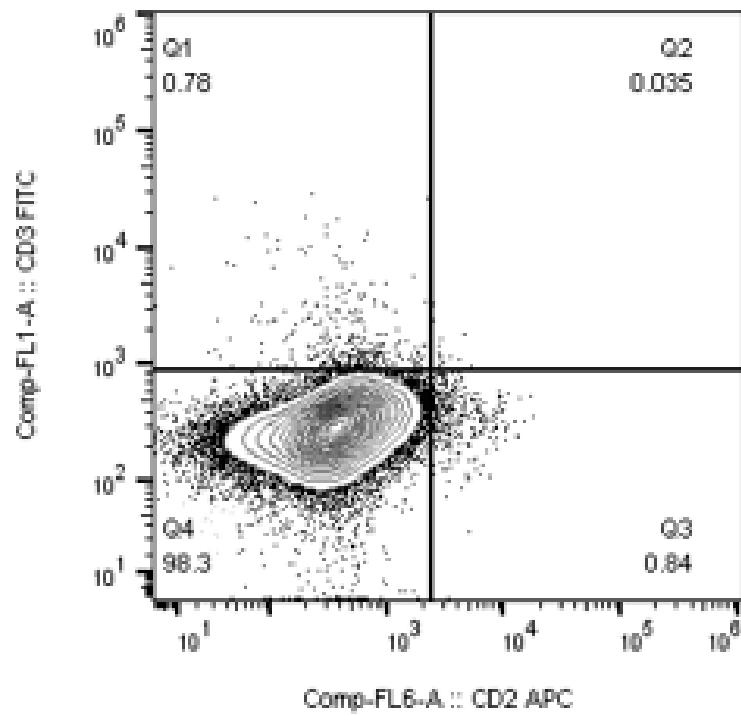
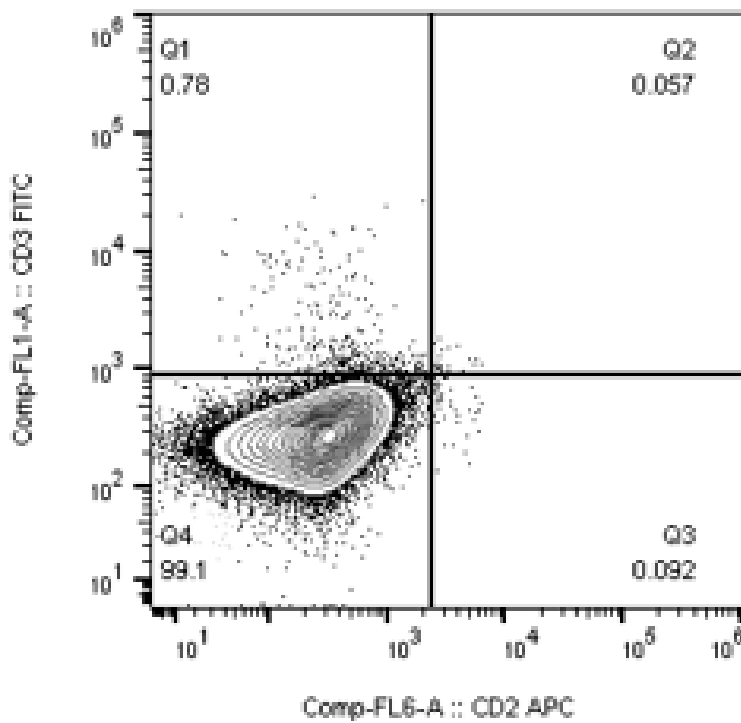
FIG. 6**Clone 7****Clone 8**

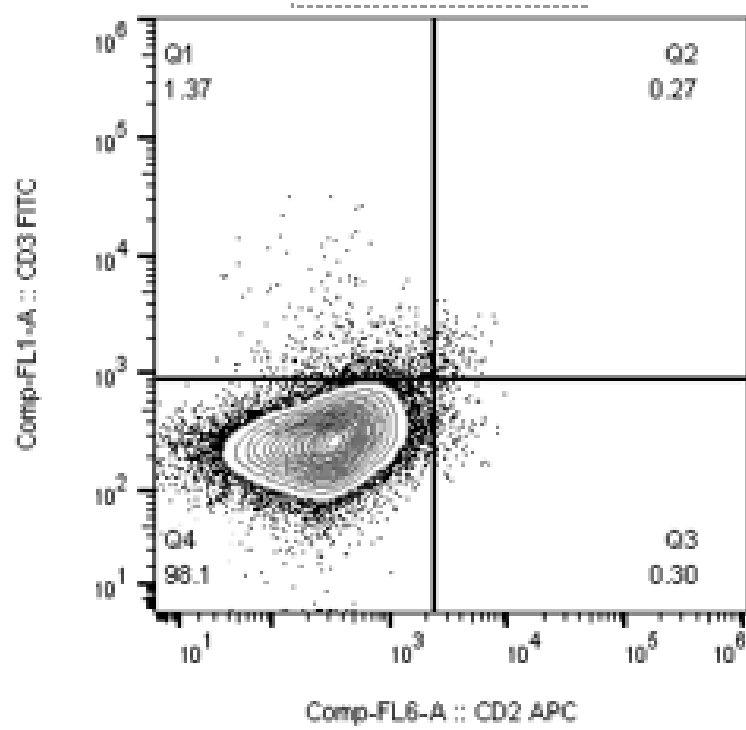
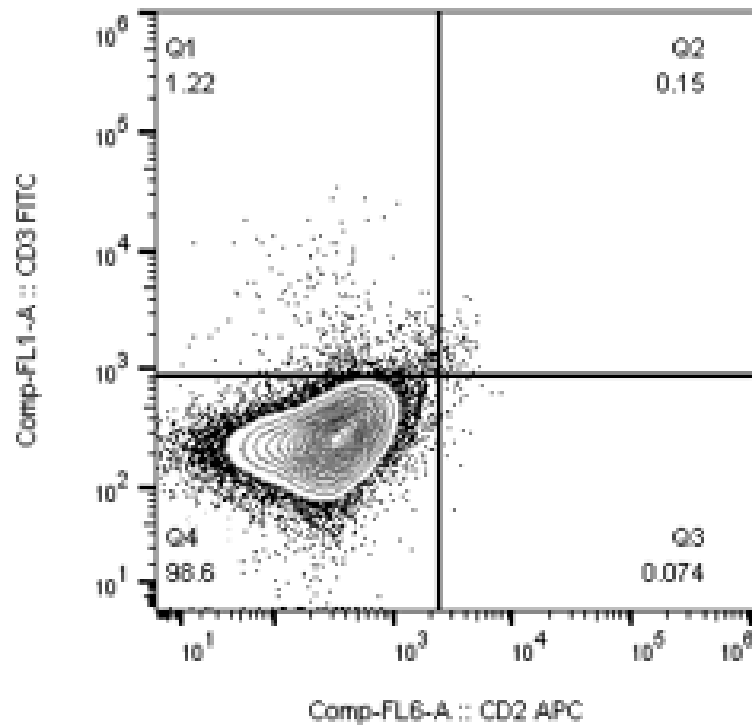
FIG. 7**Clone 13****Clone 14**

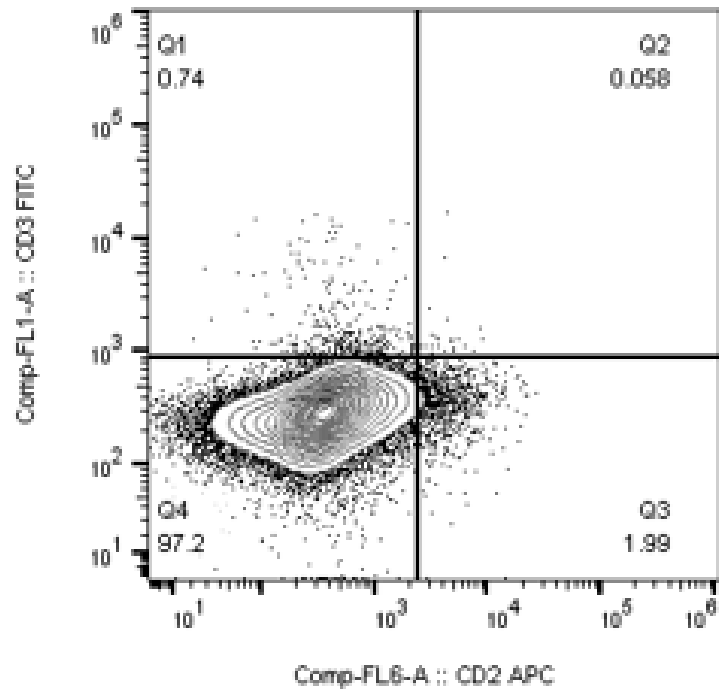
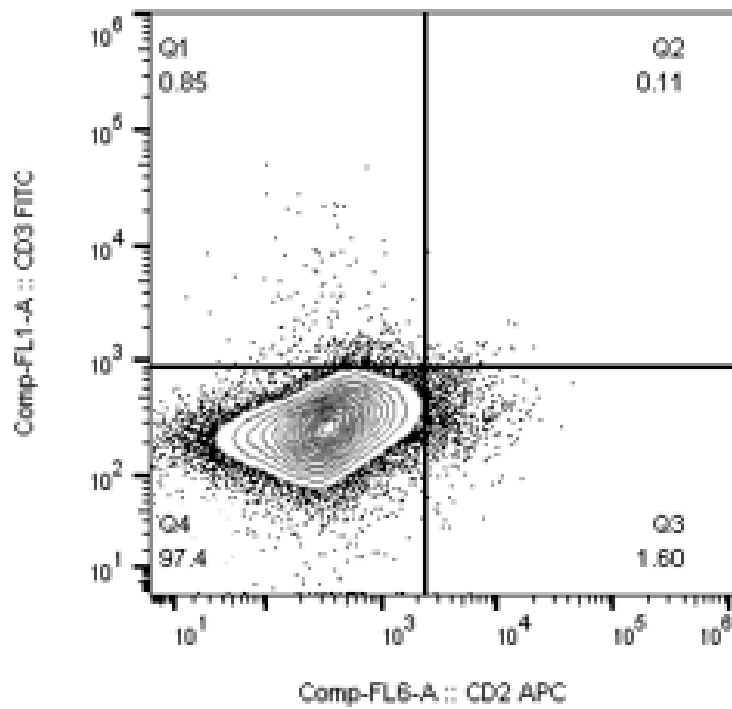
FIG. 8**Clone 15****Clone 16**

FIG. 9A

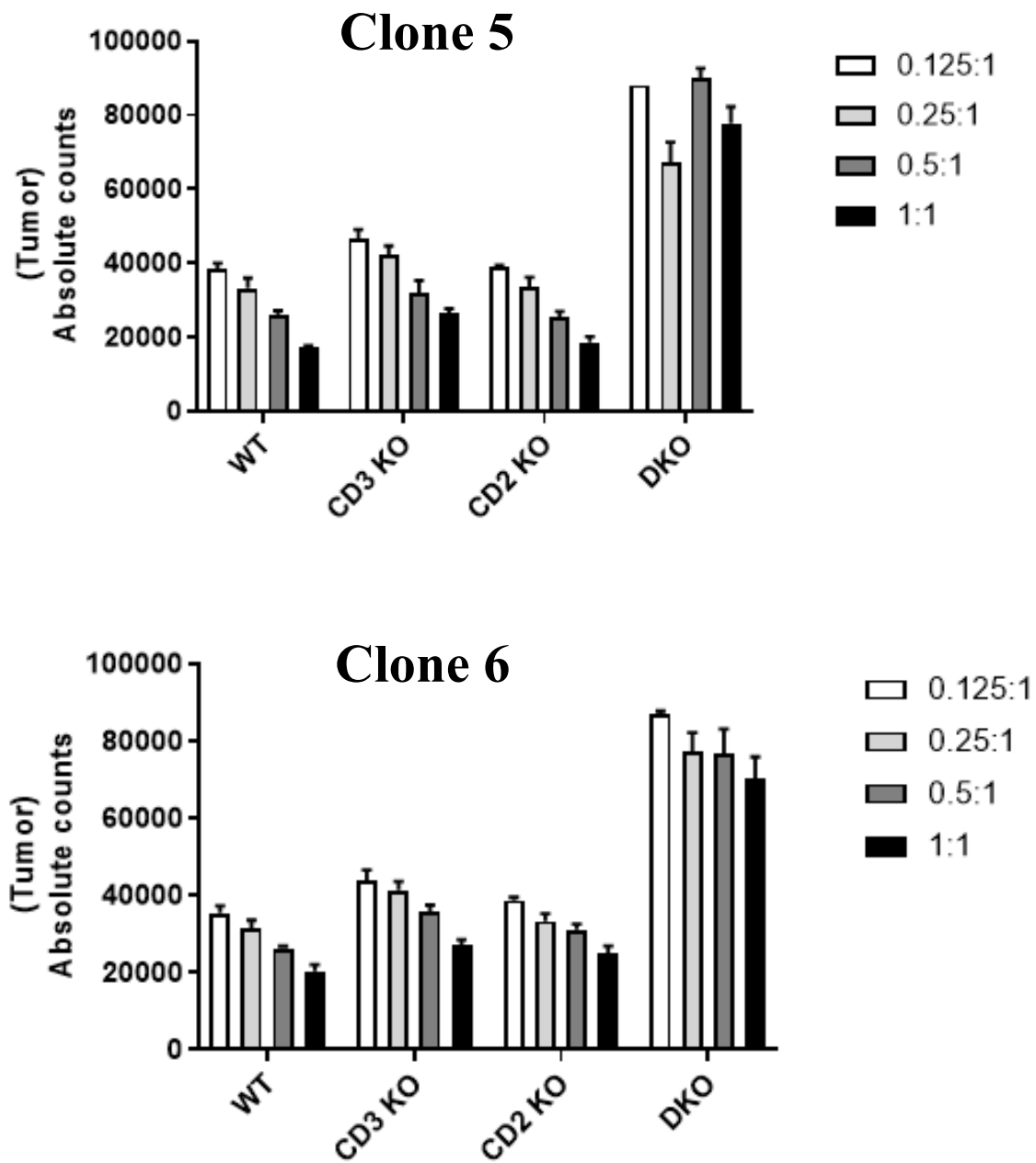


FIG. 9B

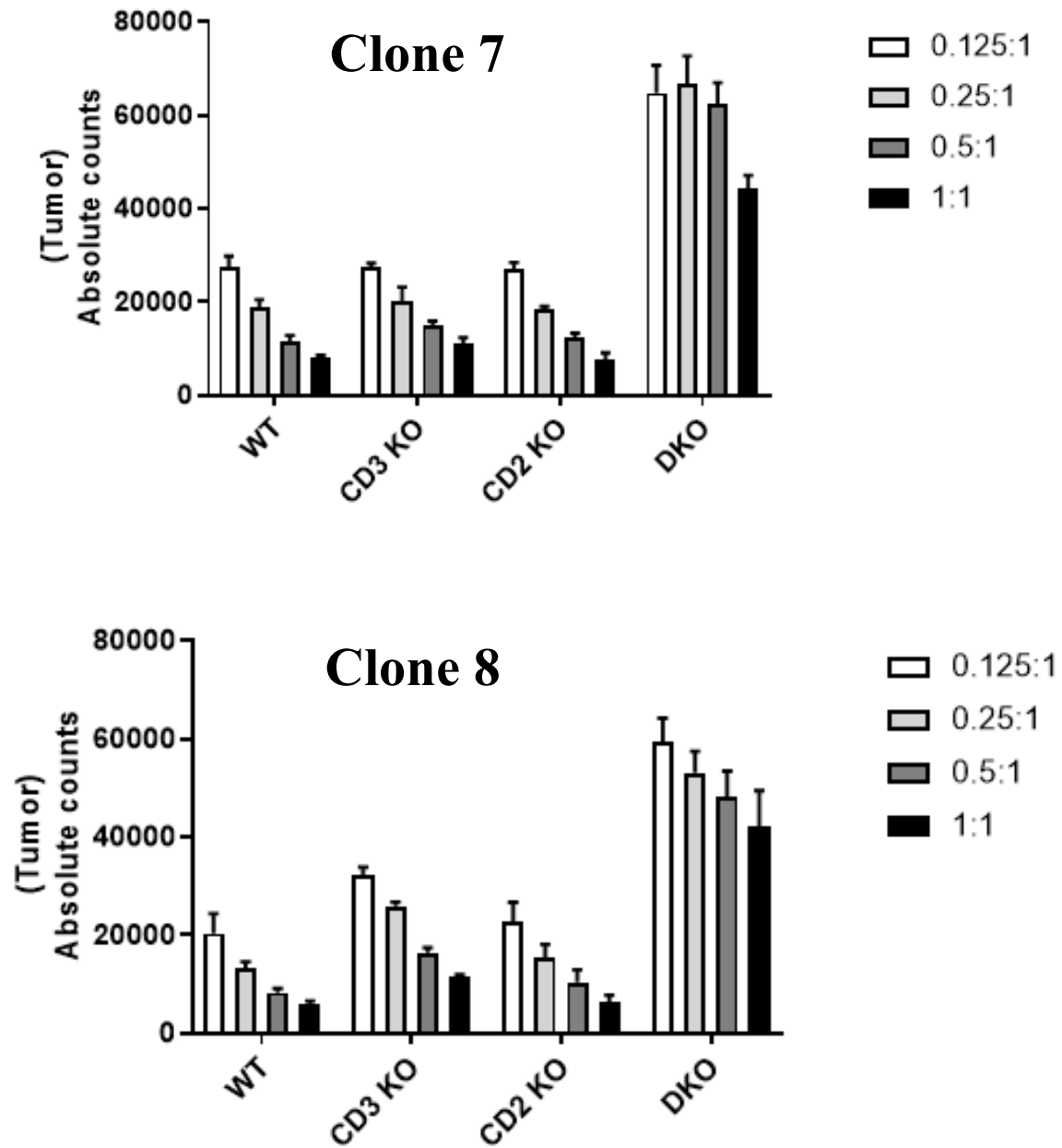


FIG. 9C

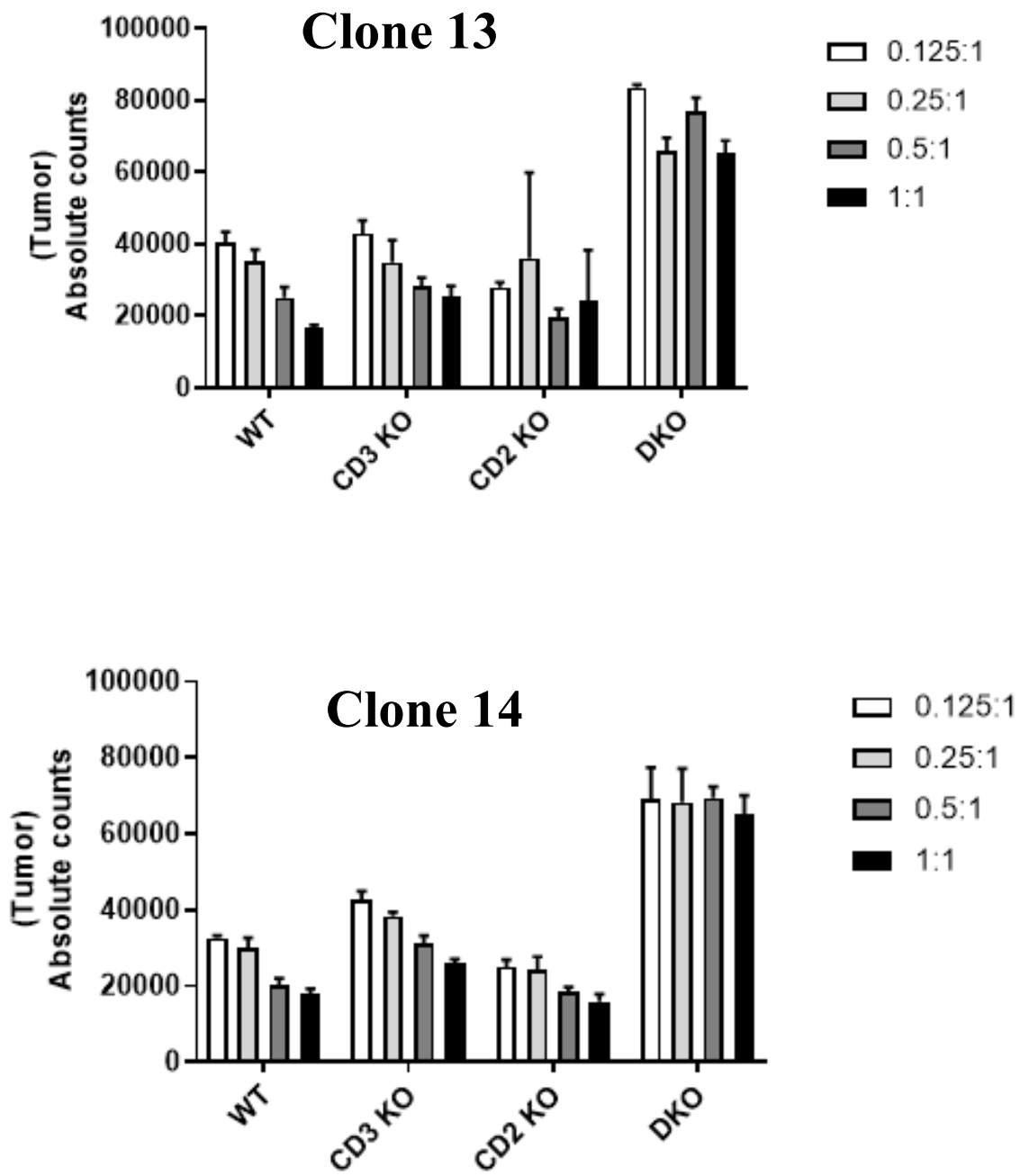


FIG. 9D

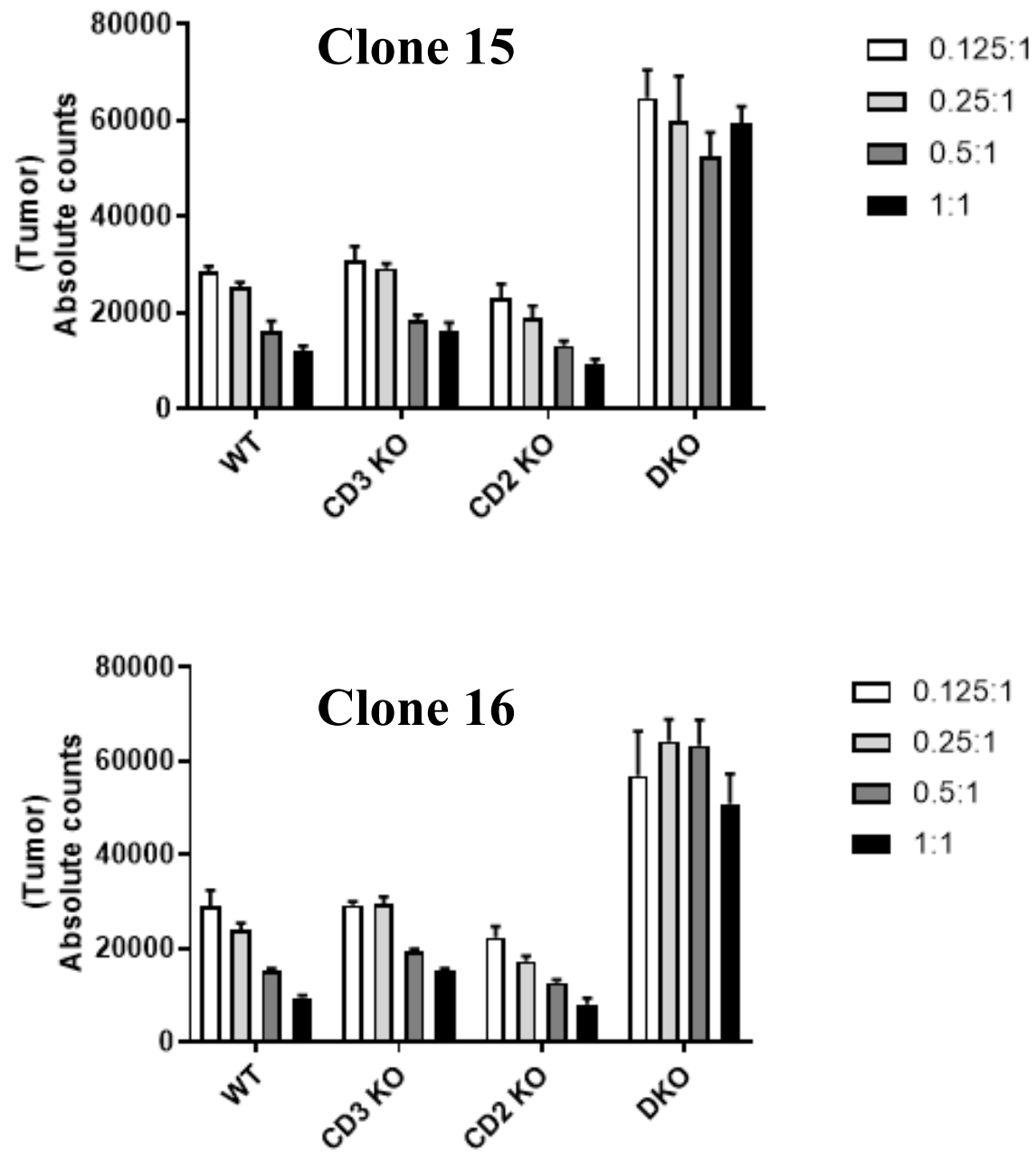


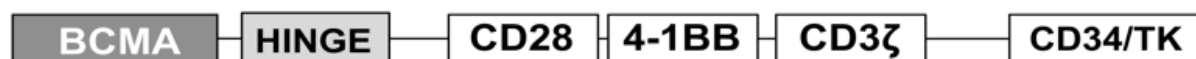
FIG. 10A

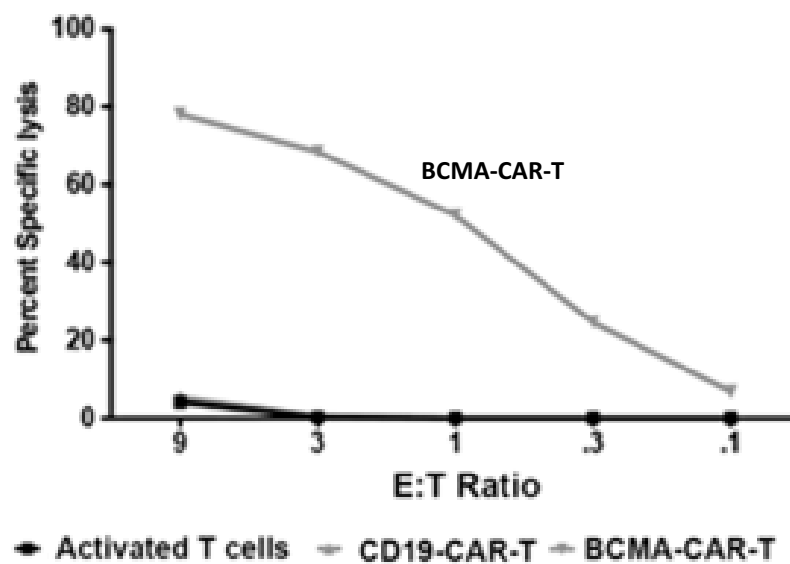
FIG. 10B

FIG. 10C

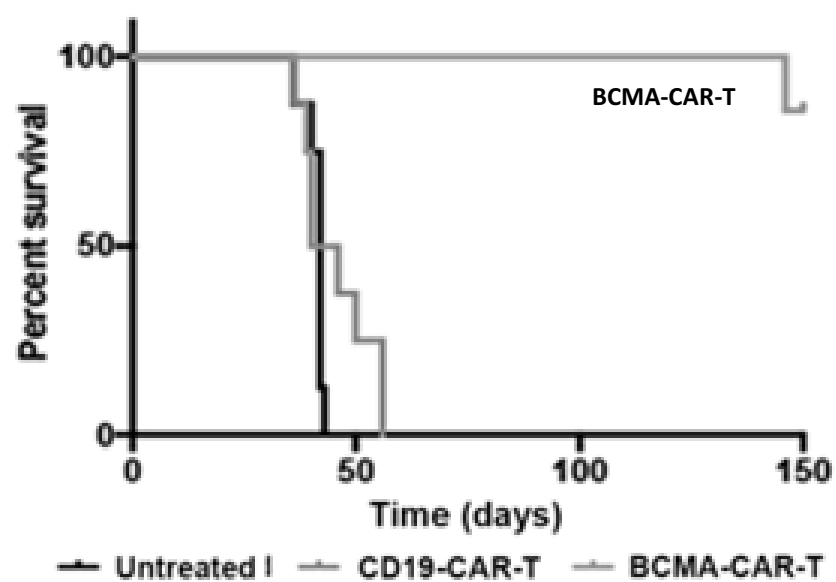


FIG. 10D

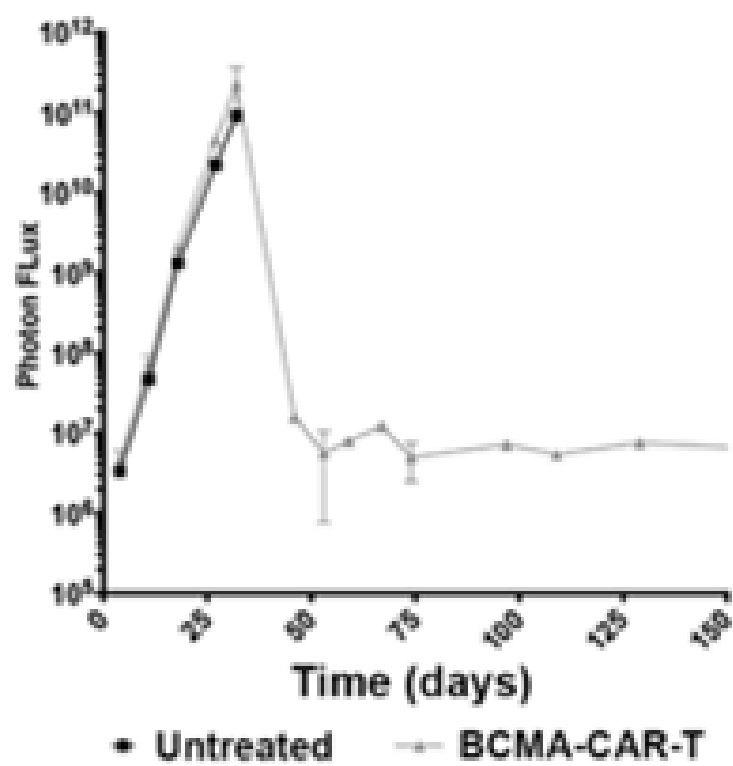


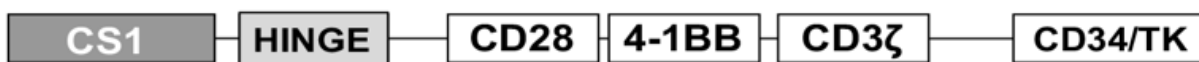
FIG. 11A

FIG.11B

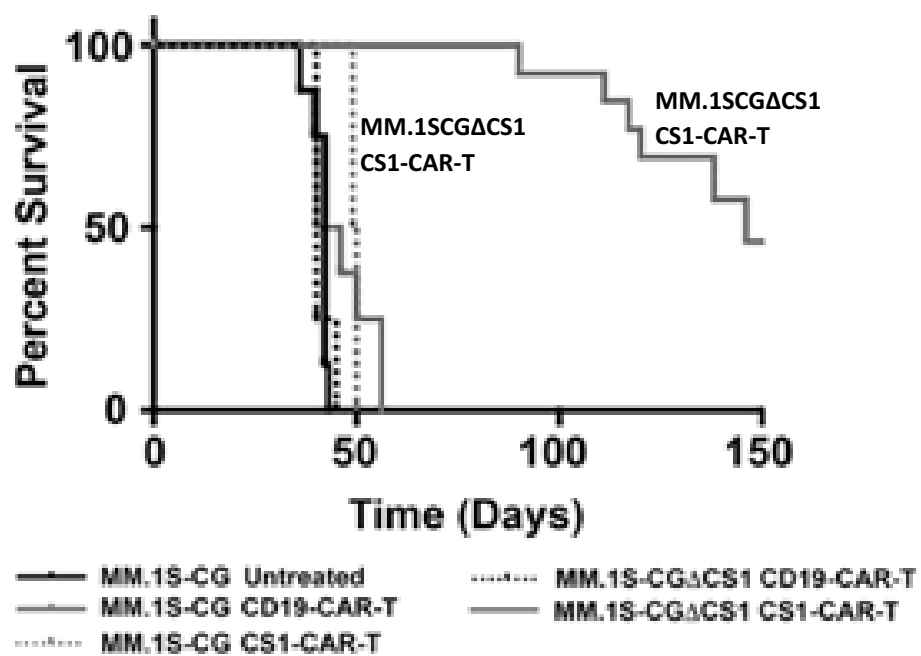


FIG. 11C

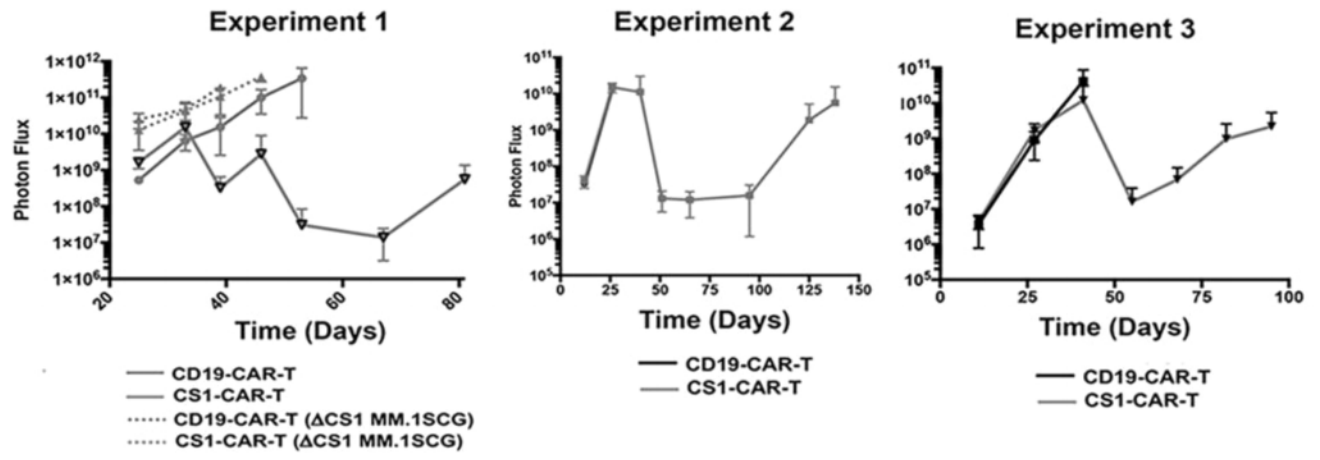


FIG. 12A

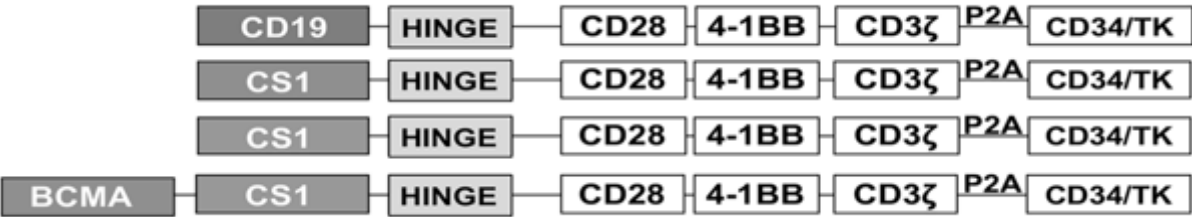


FIG. 12B

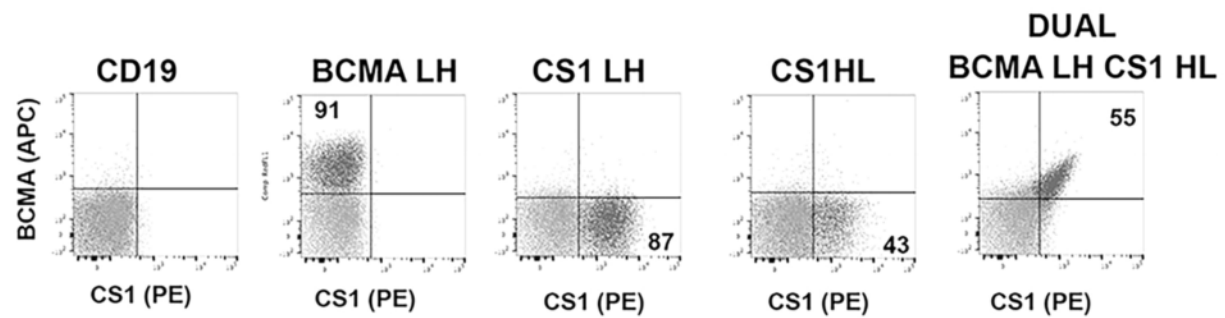


FIG. 12C

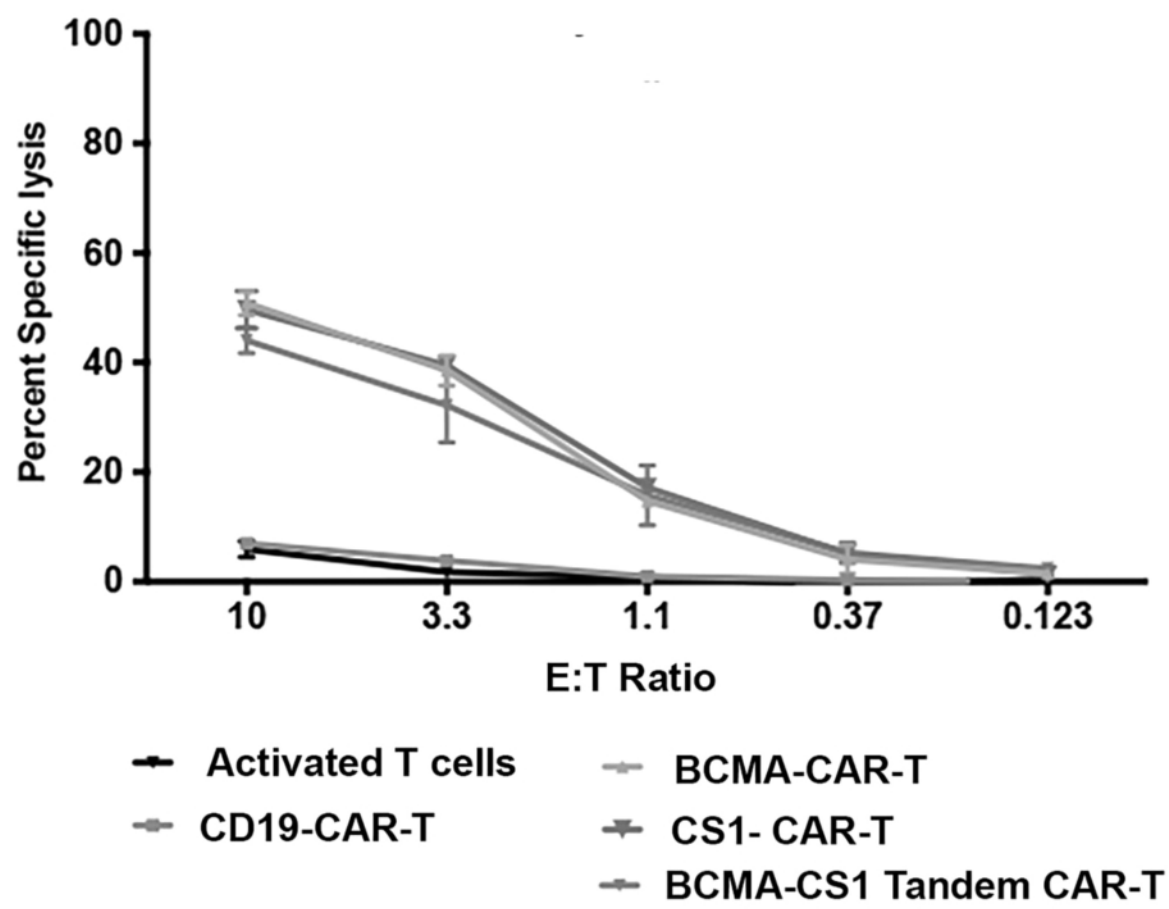


FIG. 13

