

FIG. 1**Dual CAR-T**

Two CAR expressed from single Lentivirus construct

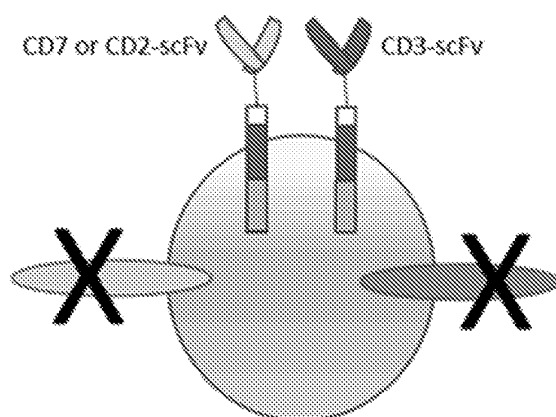


FIG. 2**Tandem CAR-T**

Two scFv sharing single intracellular domain

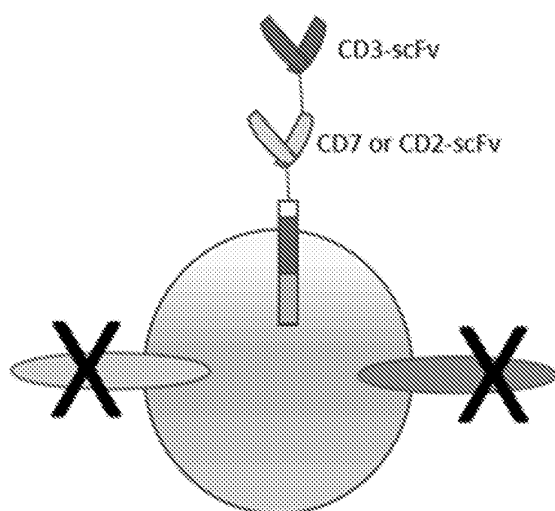


FIG. 3

TANDEM CAR



DUAL CAR



FIG. 4

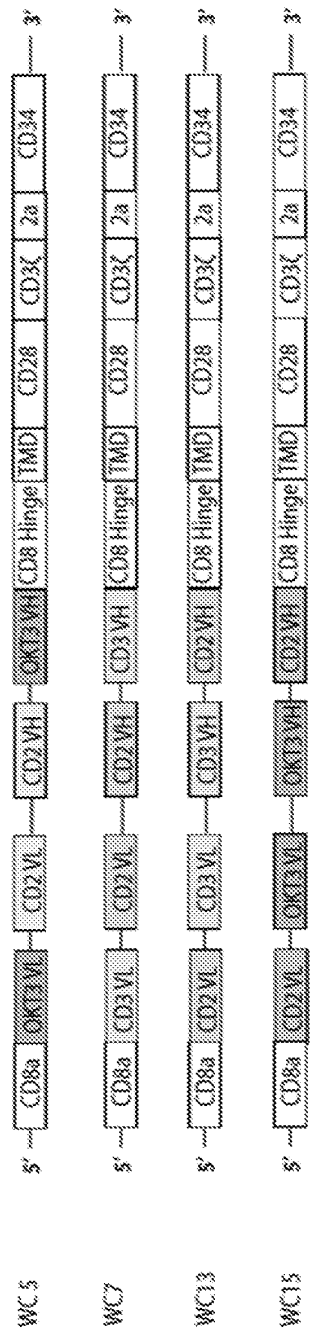
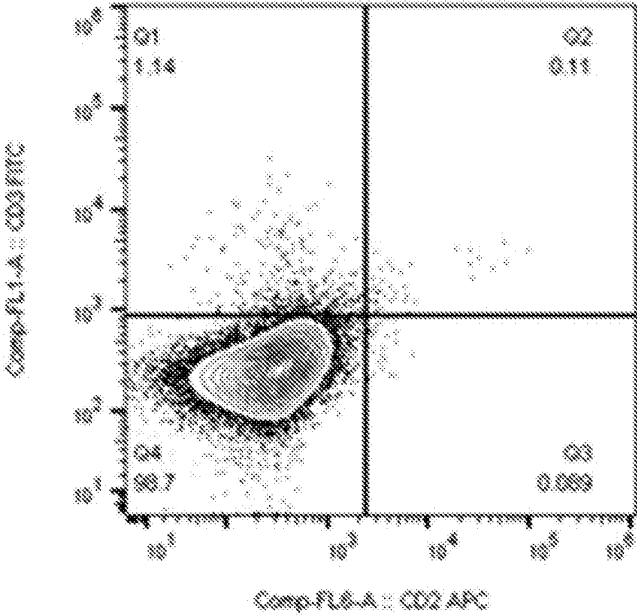
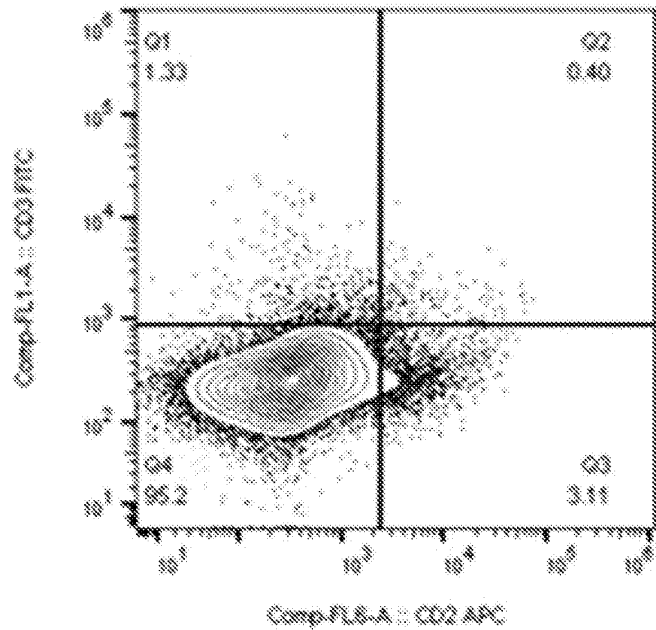


FIG. 5

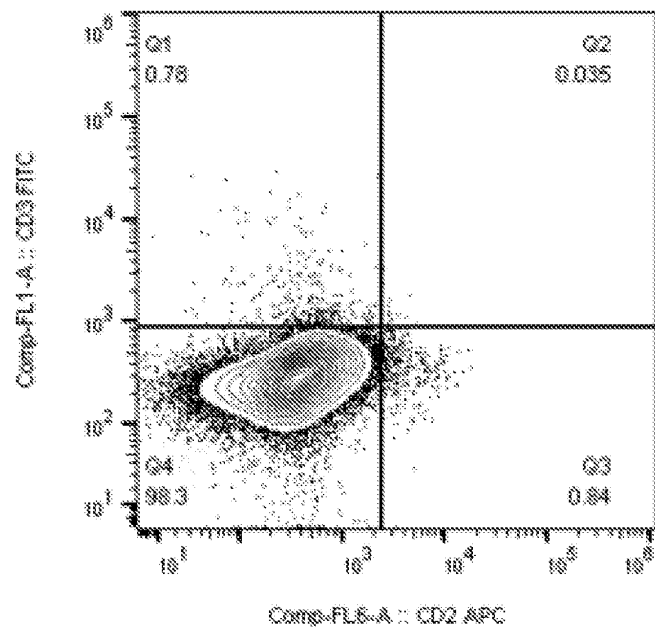


Clone 5

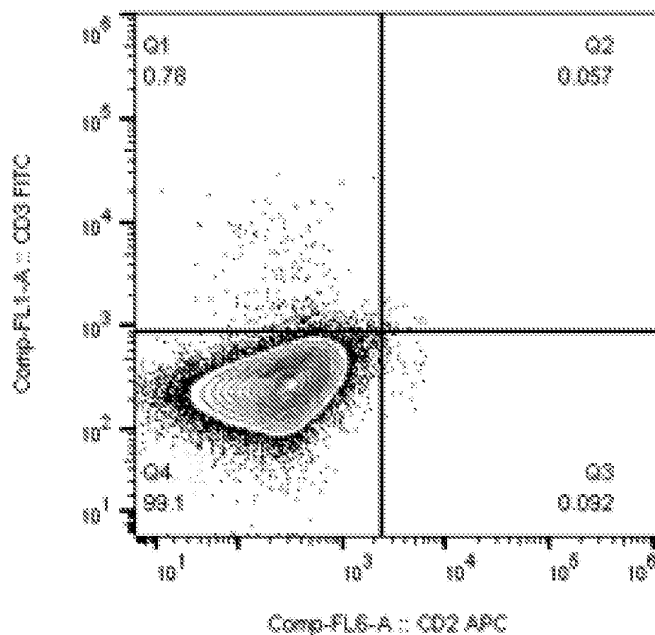


Clone 6

FIG. 6

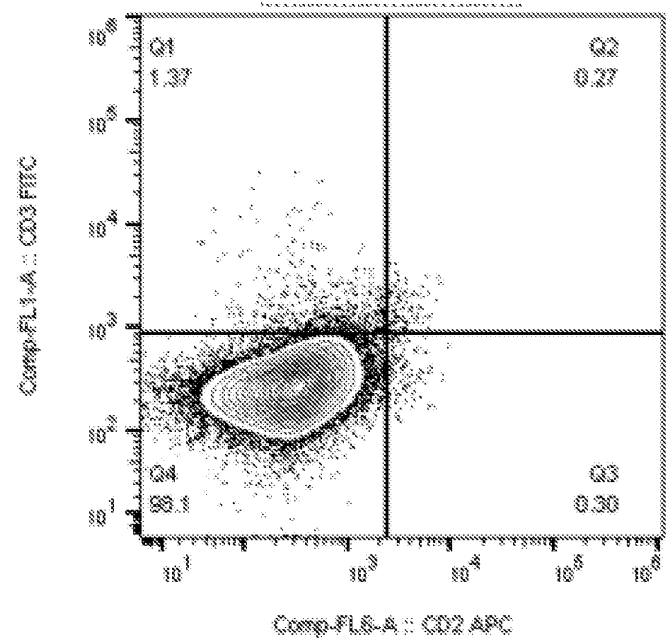


Clone 7

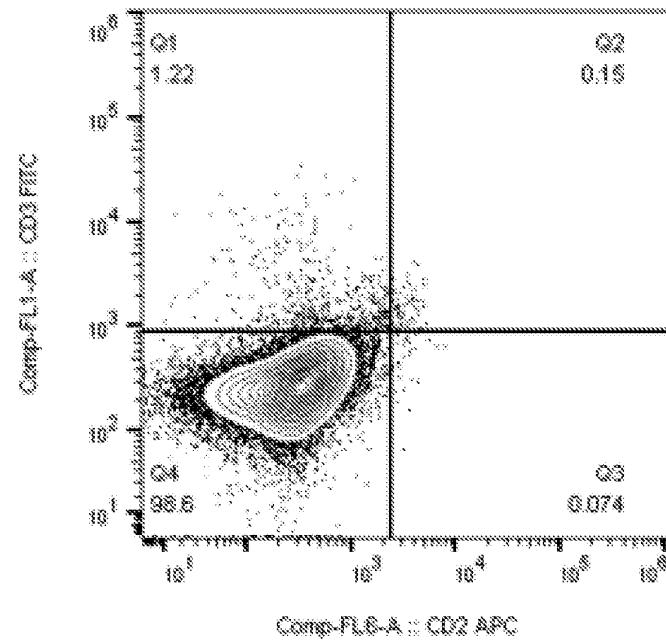


Clone 8

FIG. 7

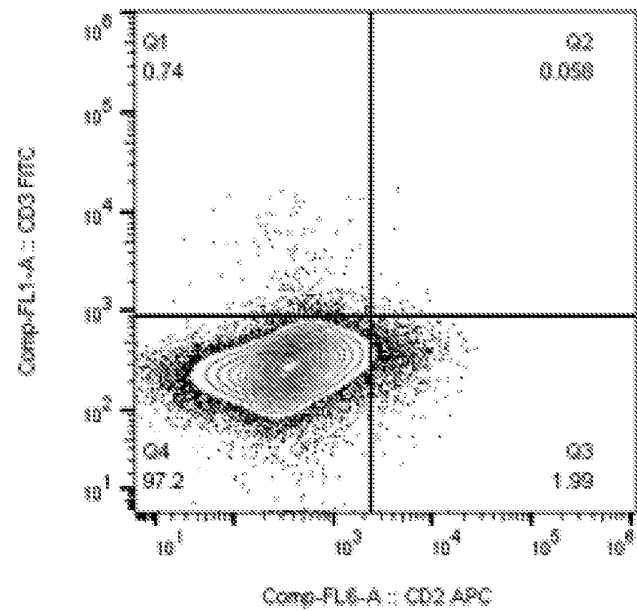


Clone 13

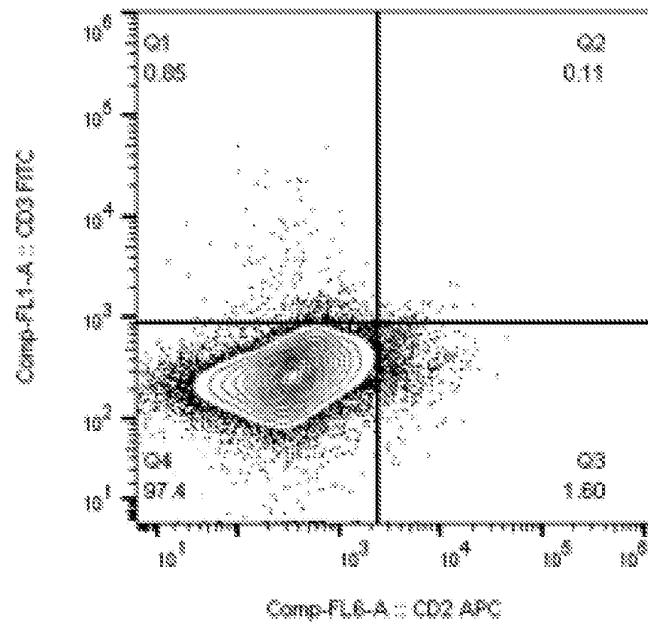


Clone 14

FIG. 8



Clone 15



Clone 16

FIG. 9A

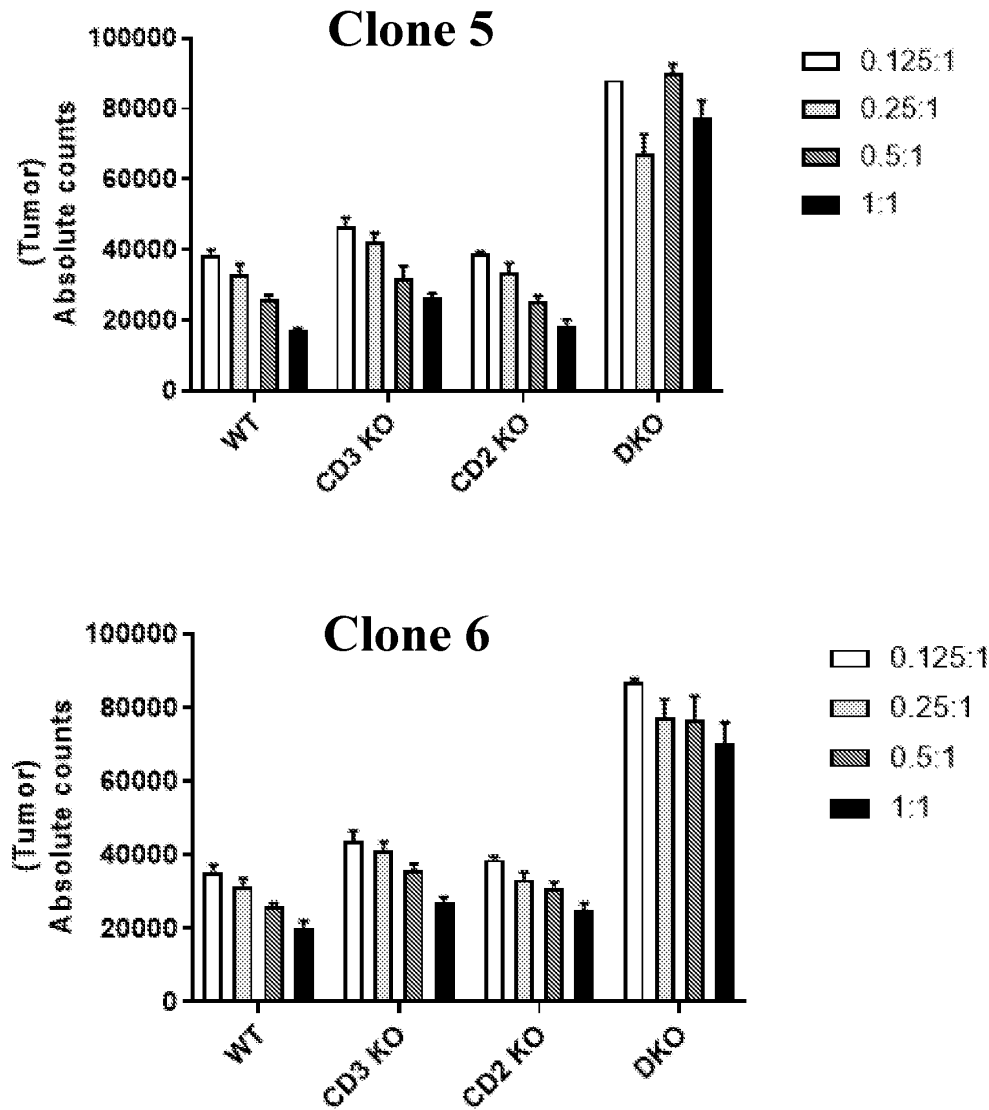


FIG. 9B

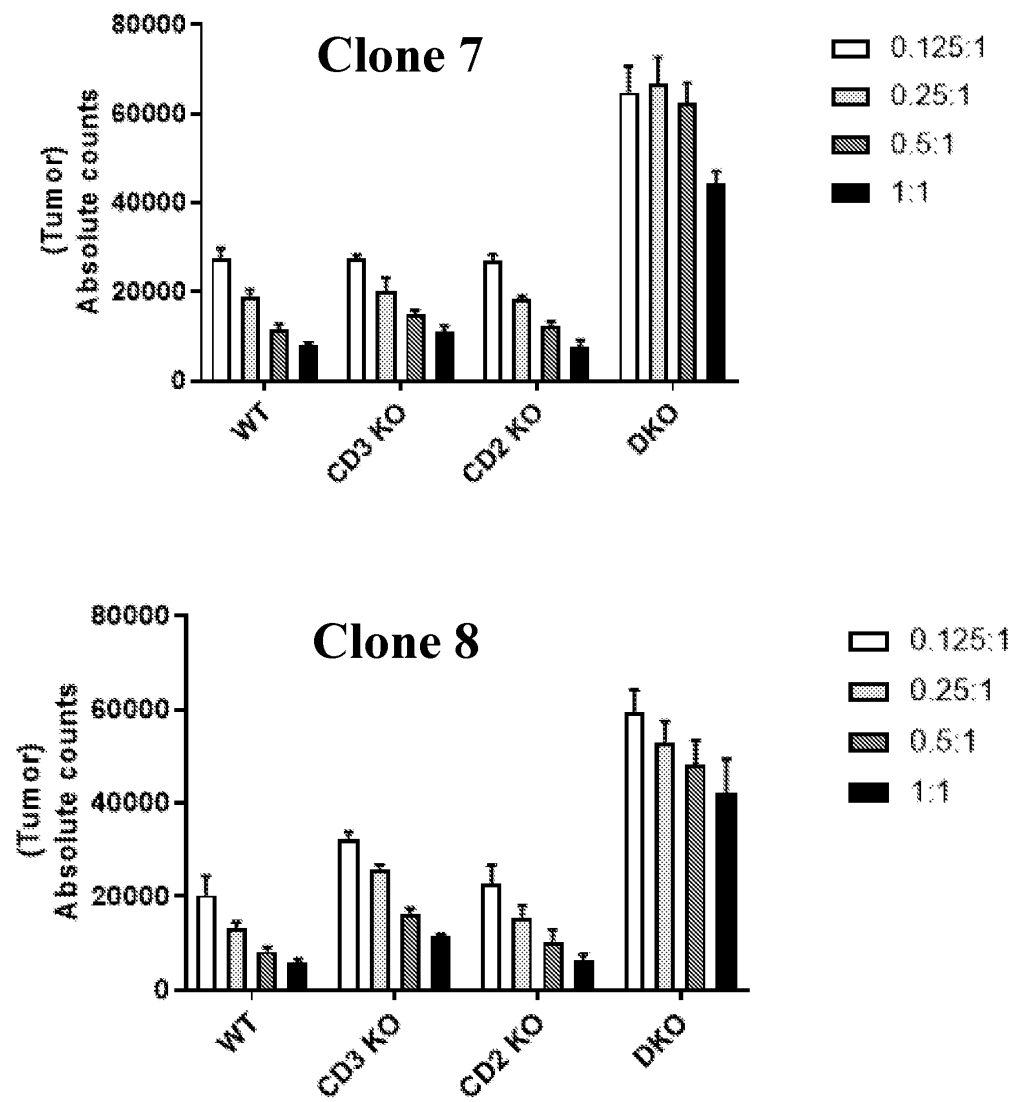


FIG. 9C

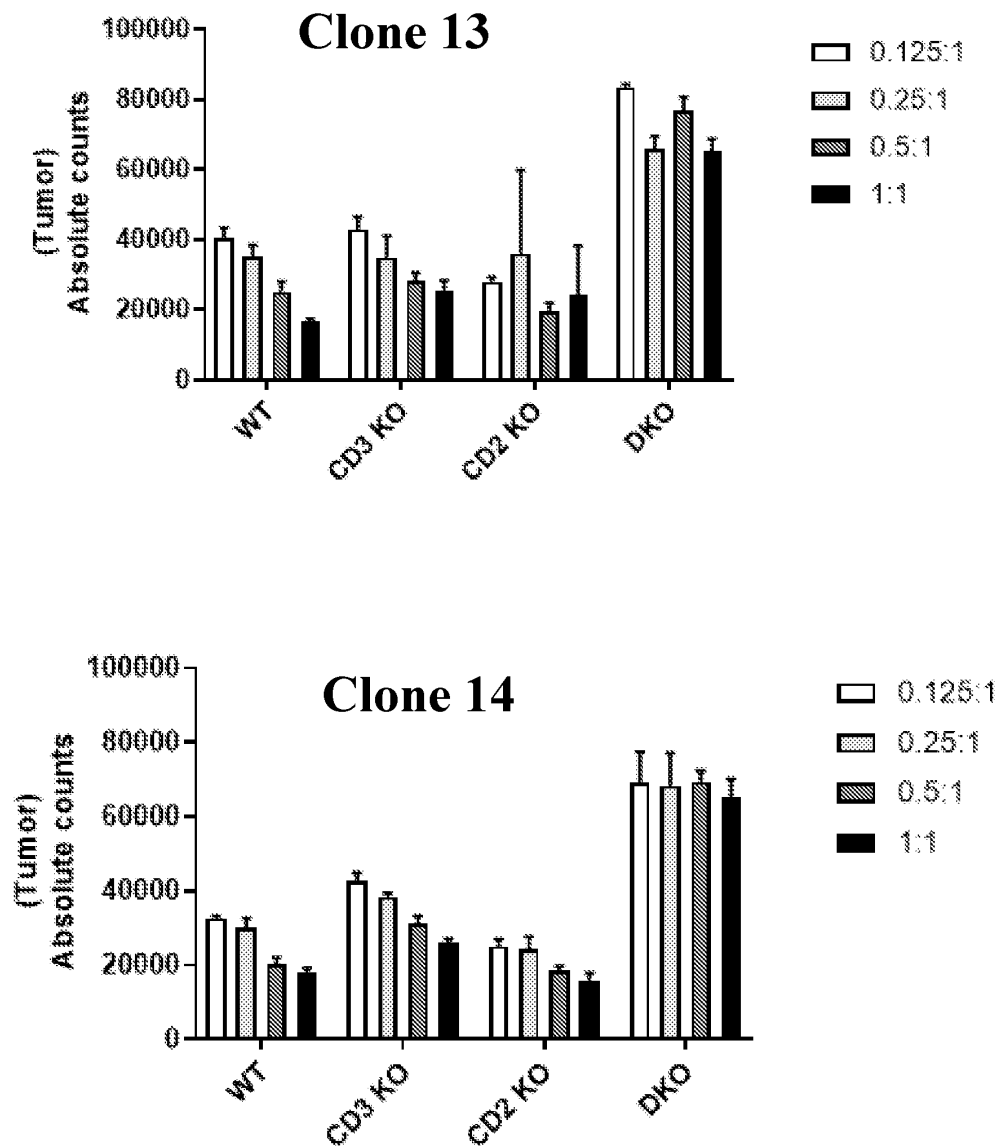


FIG. 9D

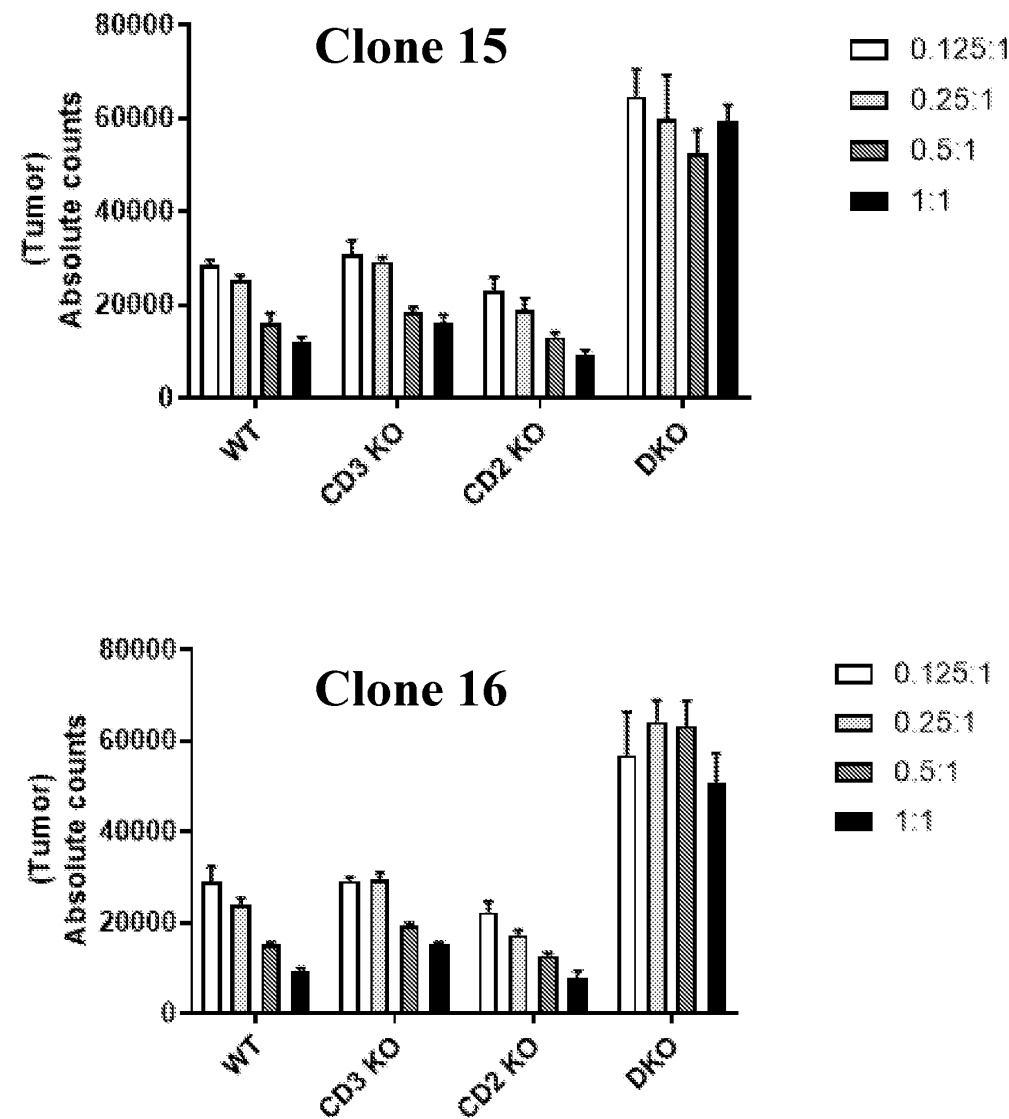


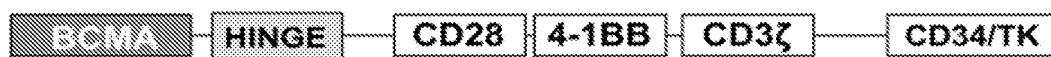
FIG. 10A

FIG. 10B

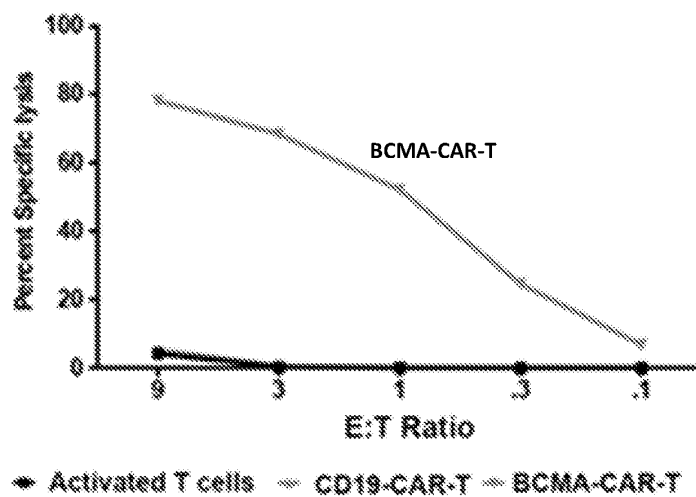


FIG. 10C

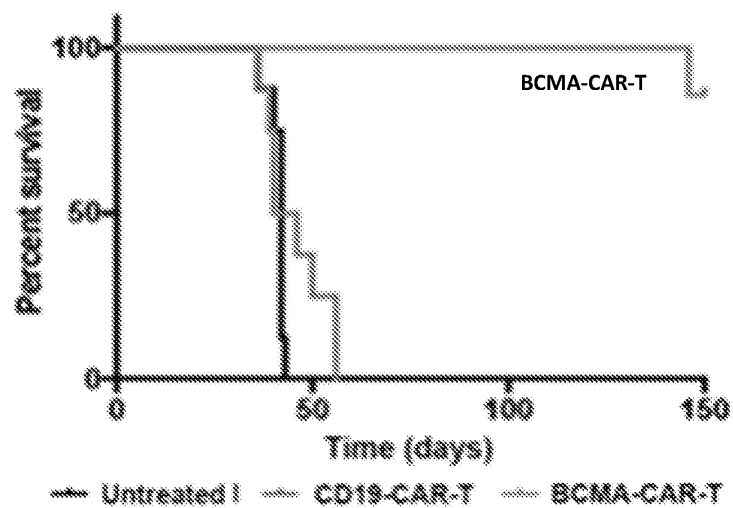


FIG. 10D

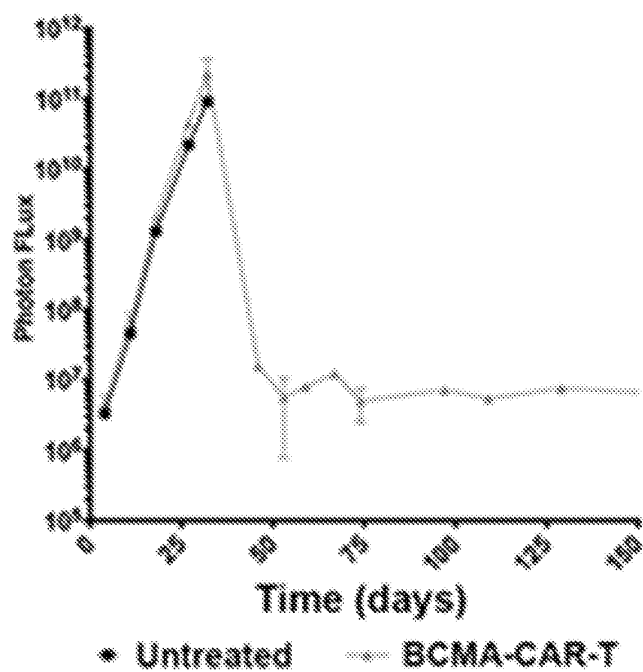


FIG. 11A



FIG.11B

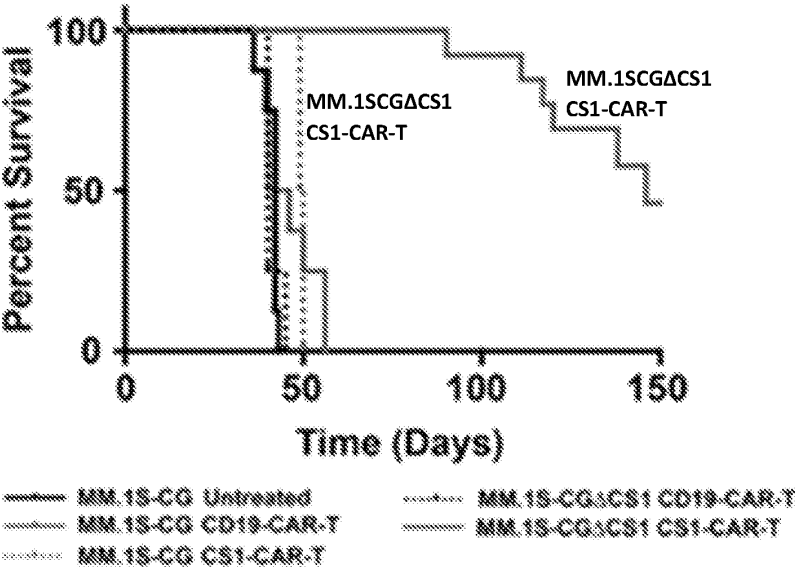


FIG. 11C

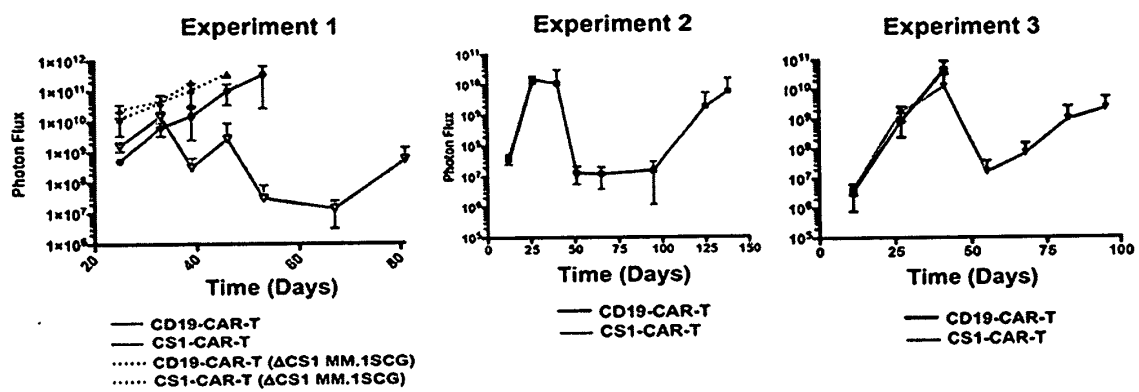


FIG. 12A

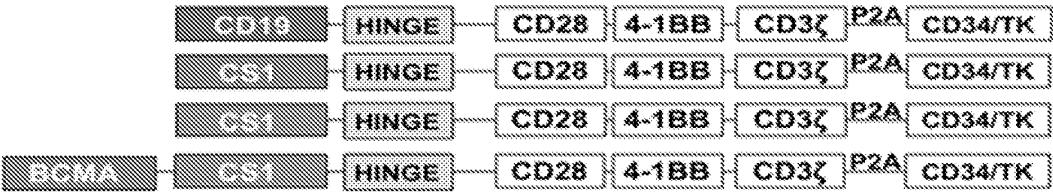


FIG. 12B

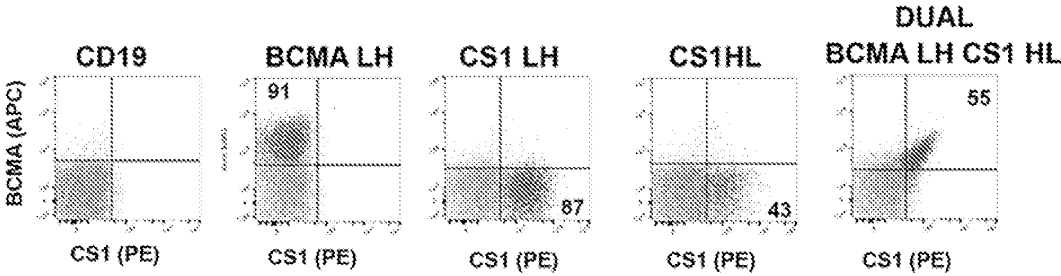


FIG. 12C

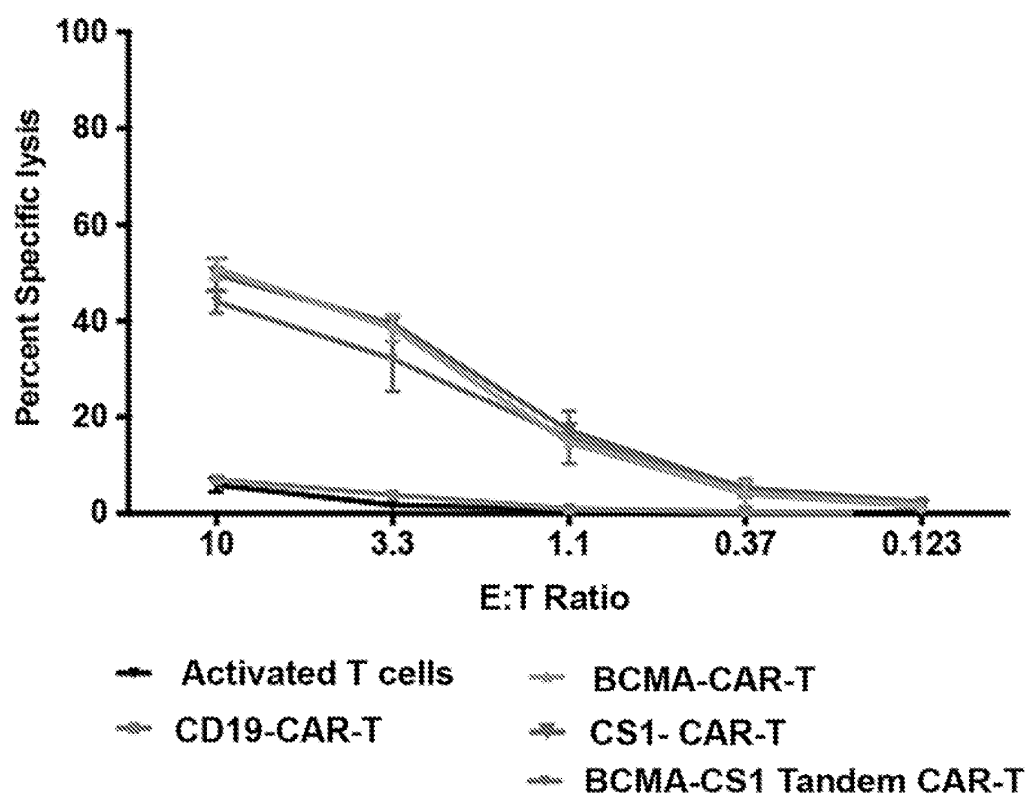


FIG. 13

