

FIG. 1A

Stem-like T cell: CD3⁺, CD45RO⁺, CCR7⁺, CD45RA⁺, CD62L⁺, CD27⁺, CD28⁺, TCF7⁺

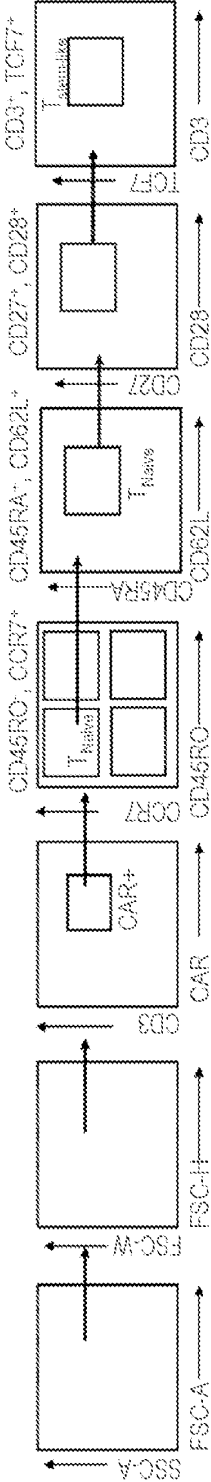
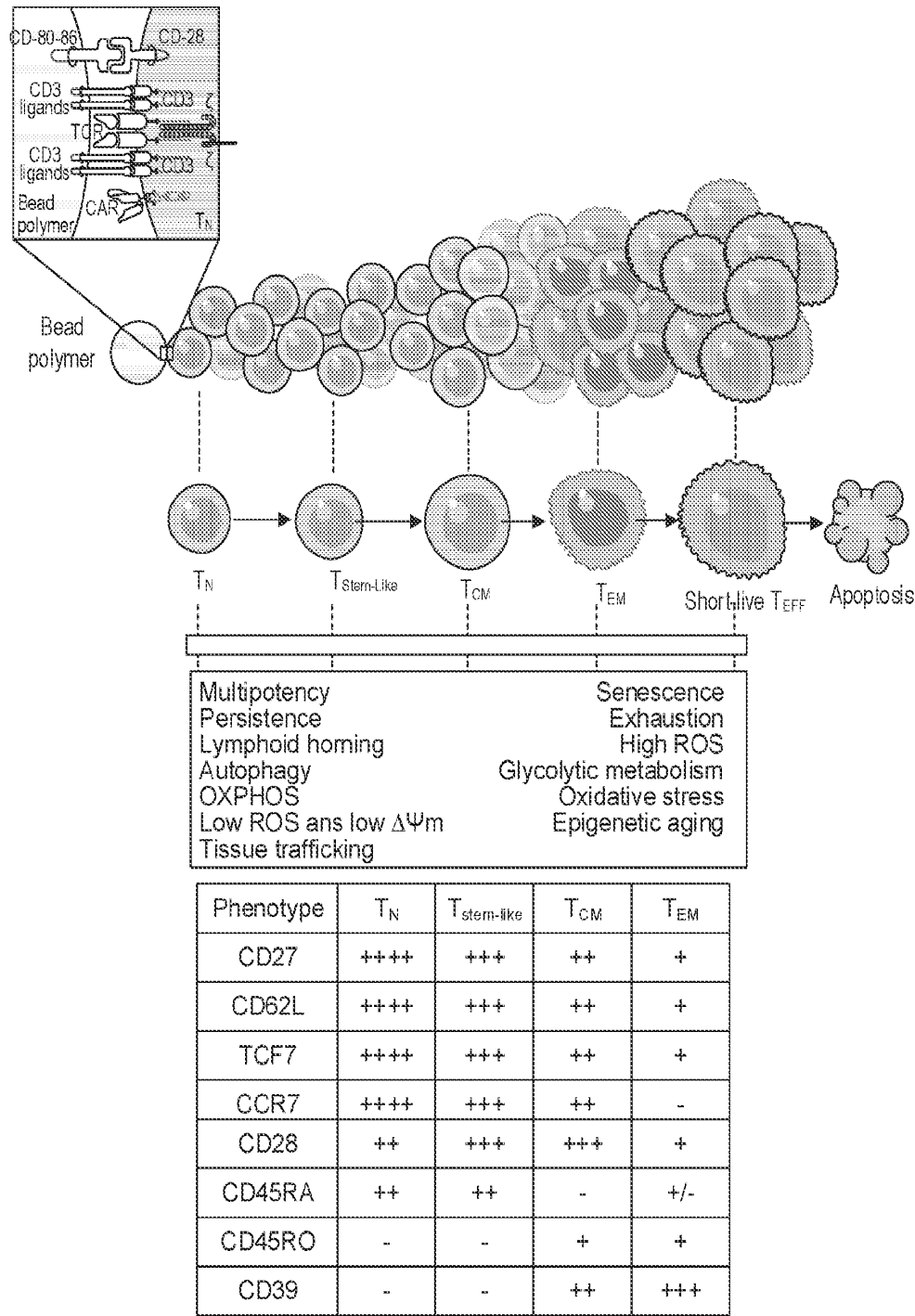


FIG. 1B

FIG. 1B



Stem-like T cell: CD3⁺, CD45RO⁻, CCR7⁺, CD45RA⁺, CD62L⁺, CD27⁺, CD28⁺, TCF7⁺

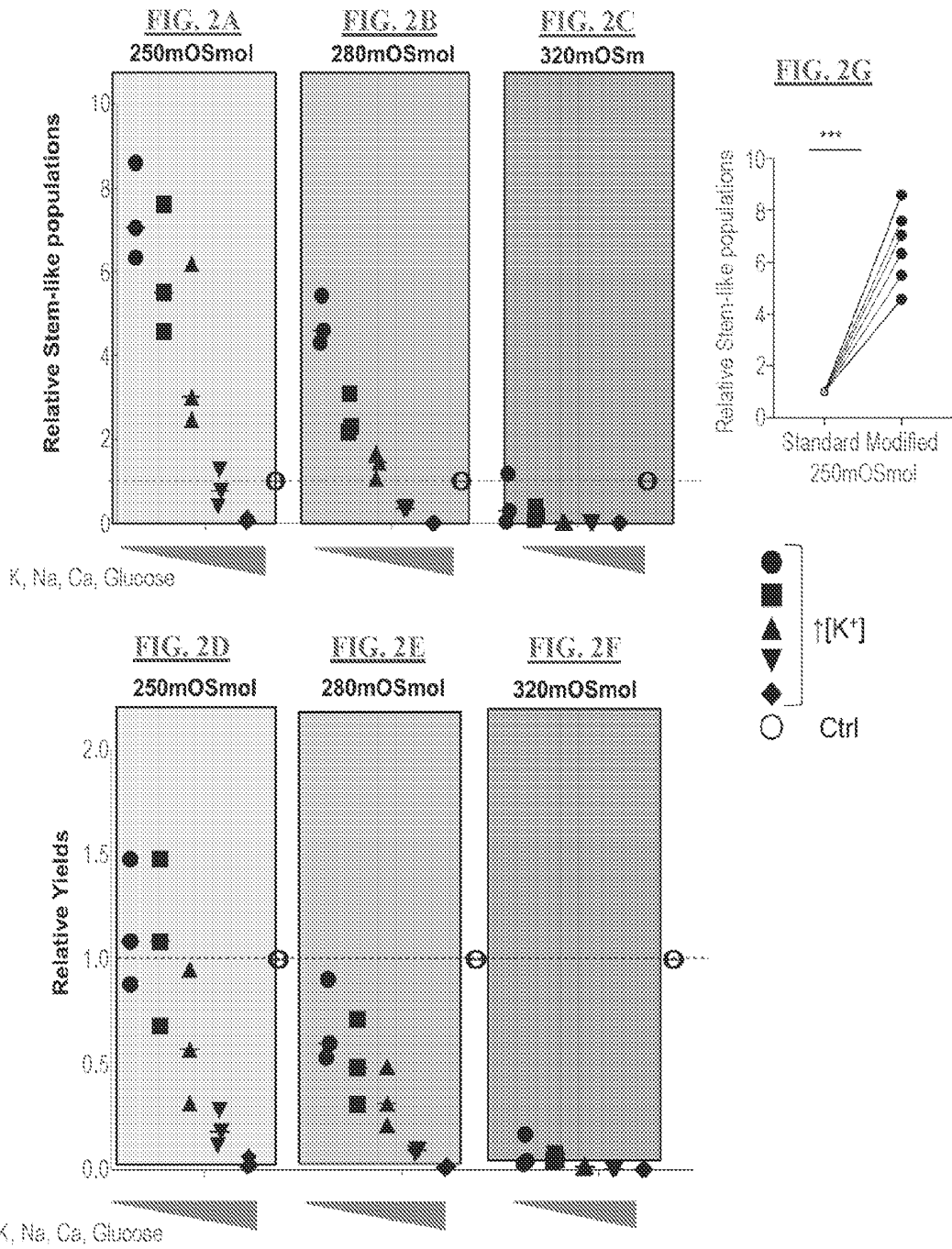
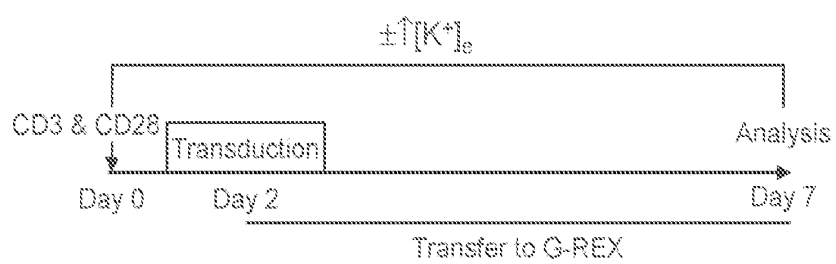
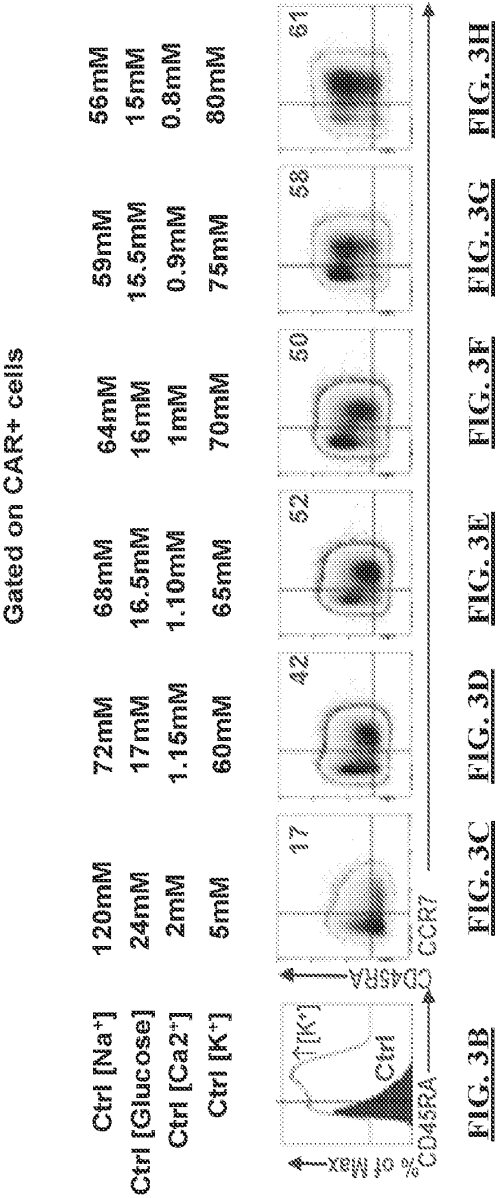
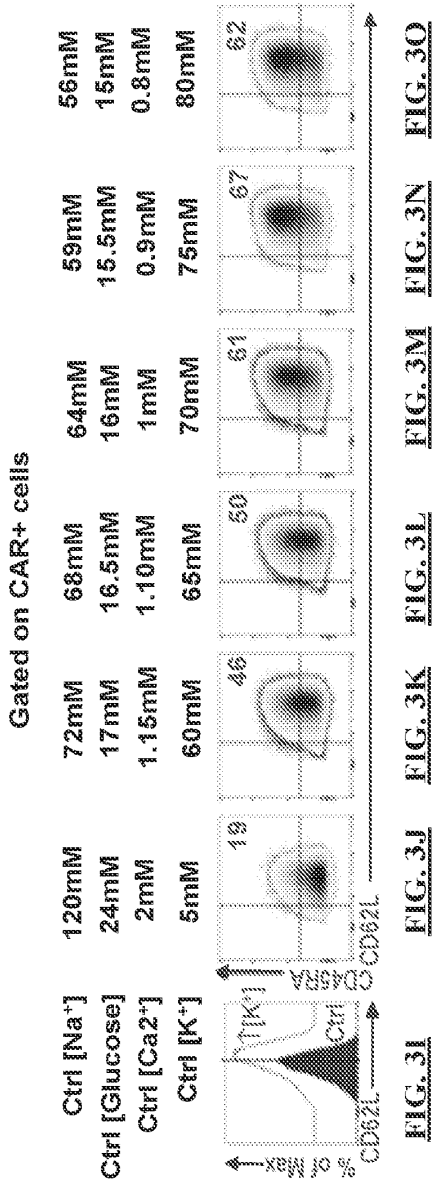
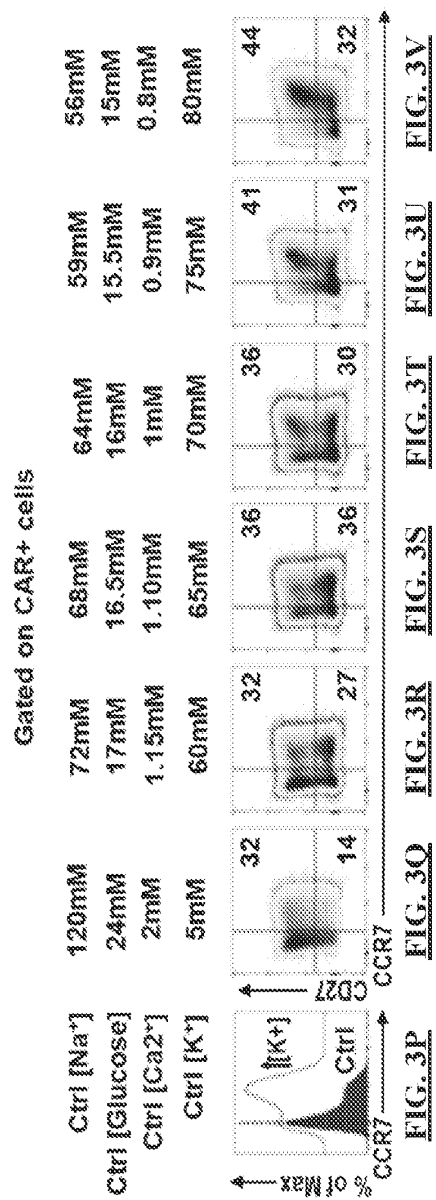
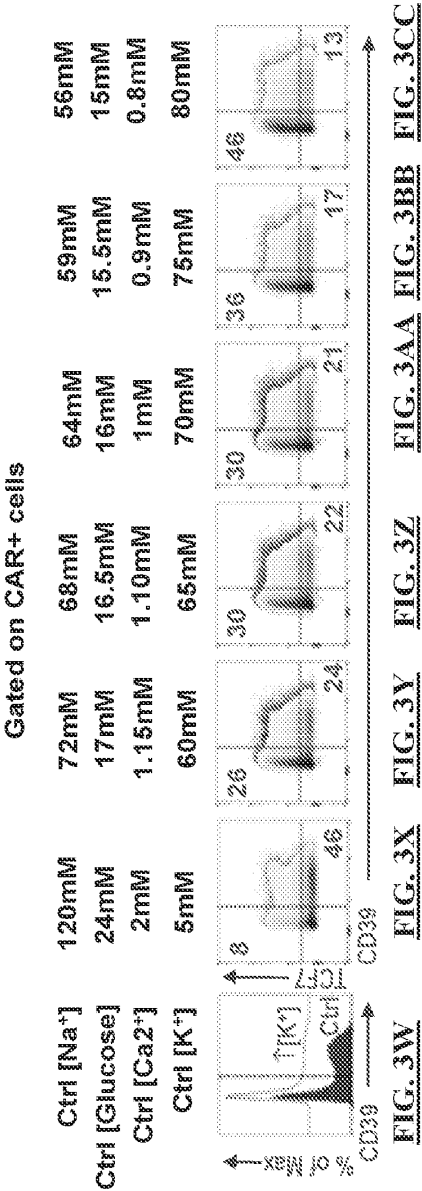


FIG. 3A

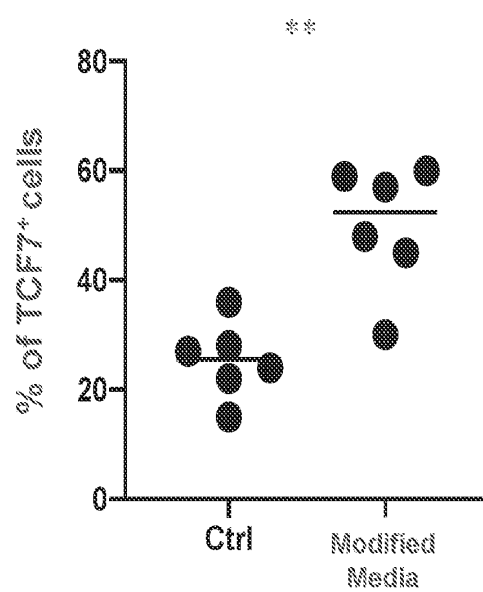




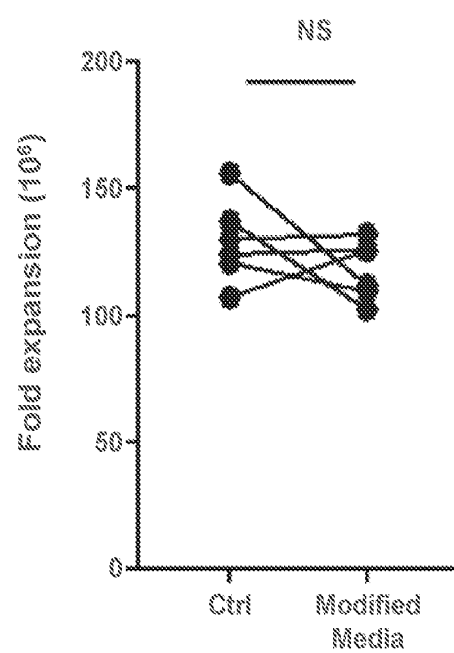




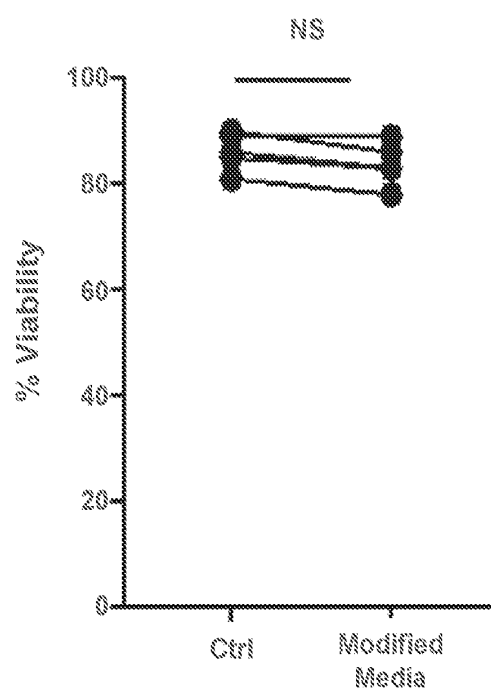
10/68

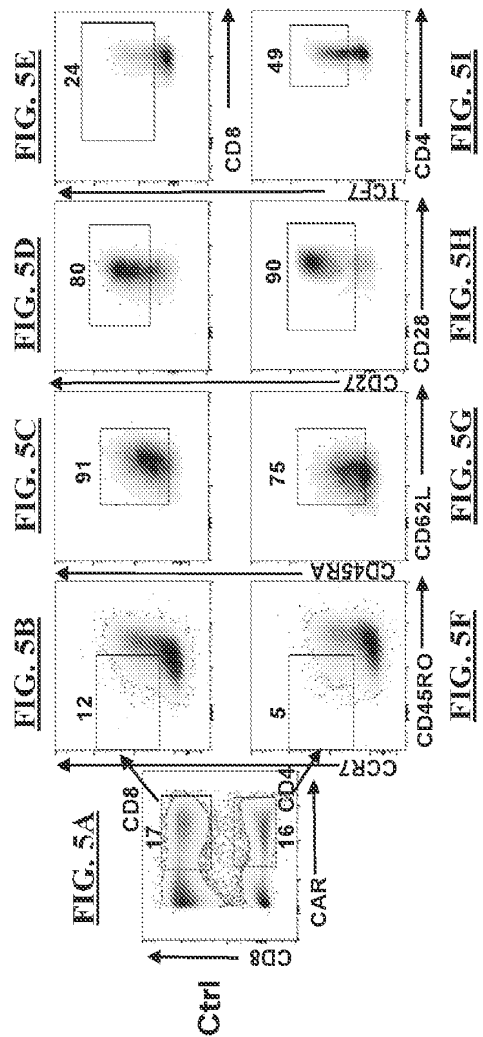
FIG. 3GG

11/68

FIG. 4A

12/68

FIG. 4B



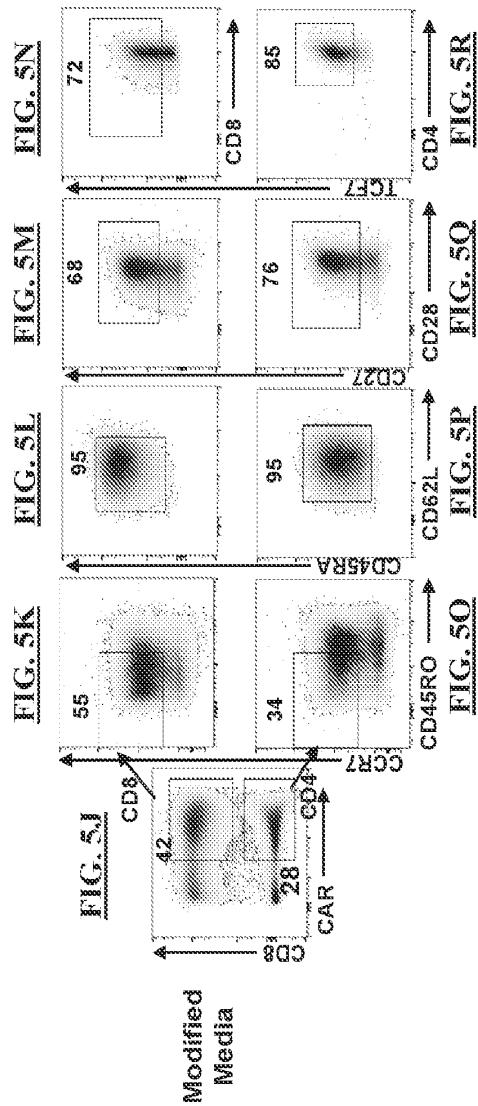


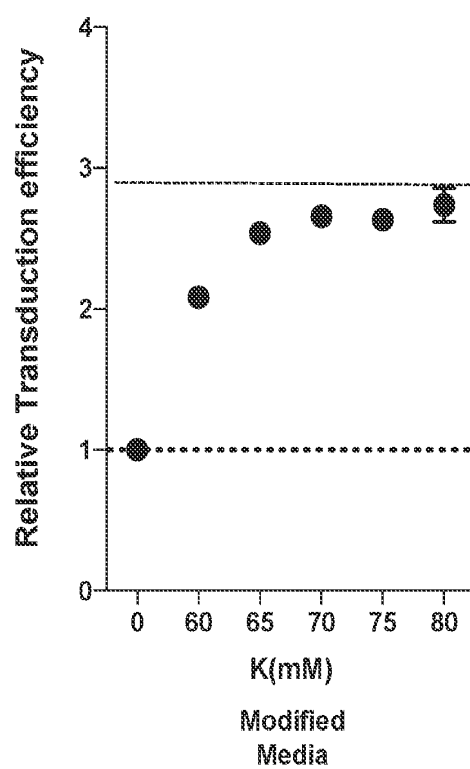
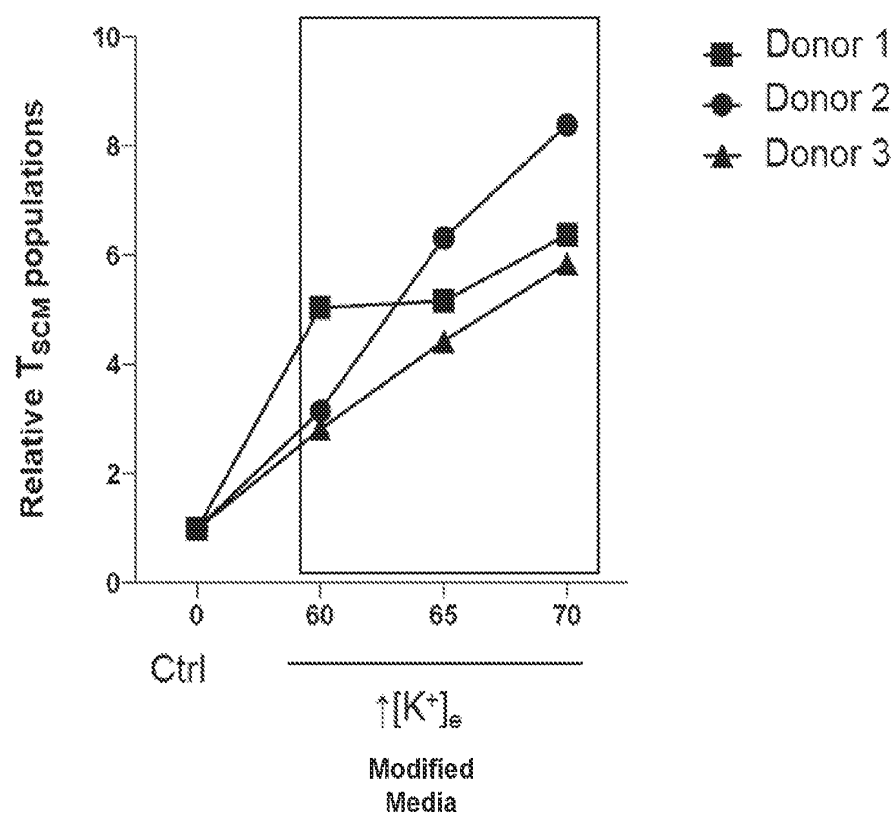
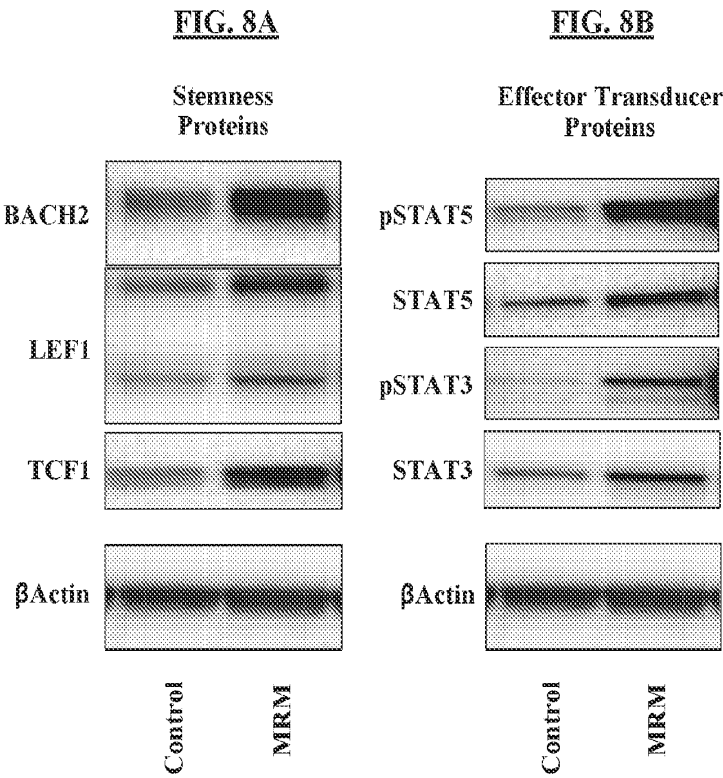
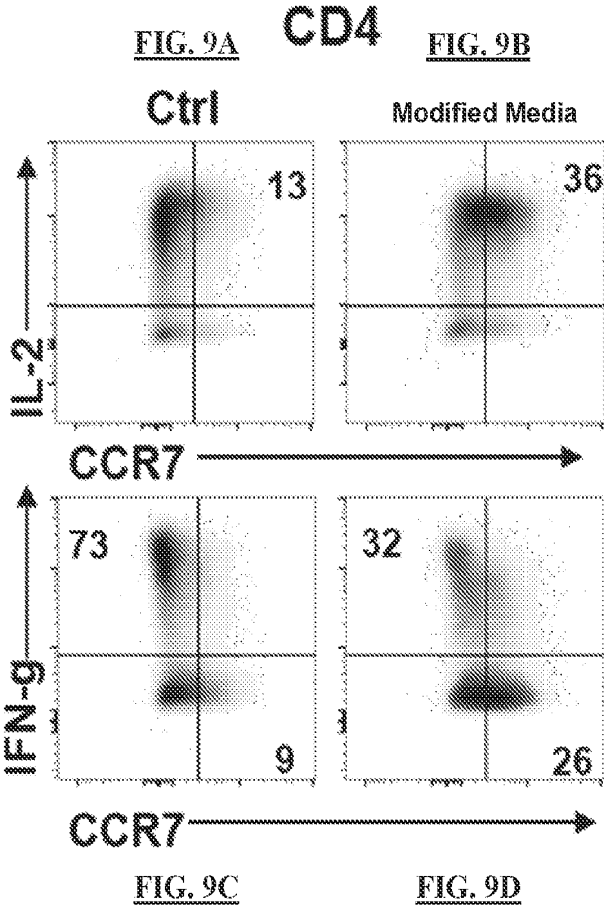
FIG. 6

FIG. 7





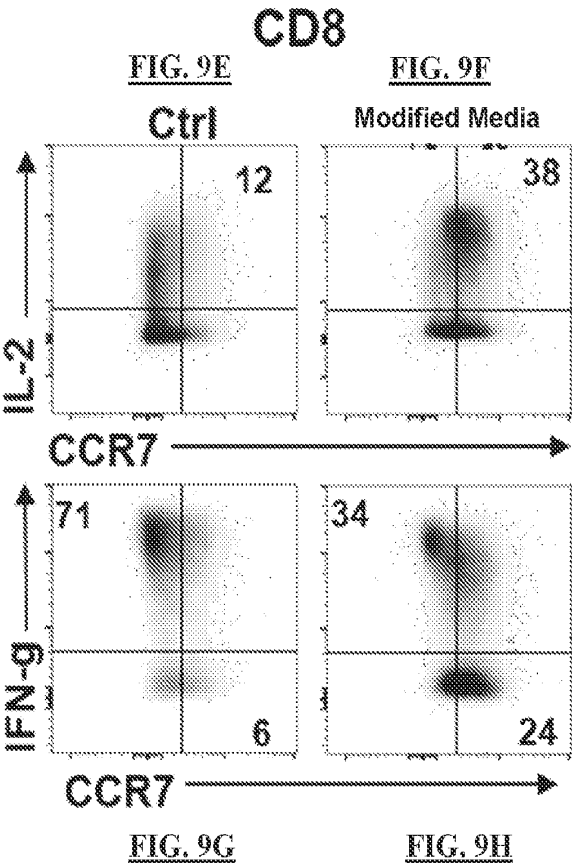
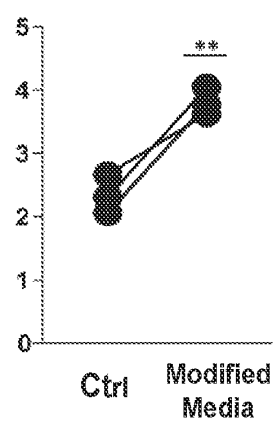
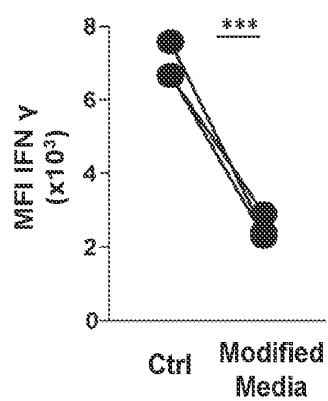


FIG. 9I

IL-2

FIG. 9J

IFN-gamma



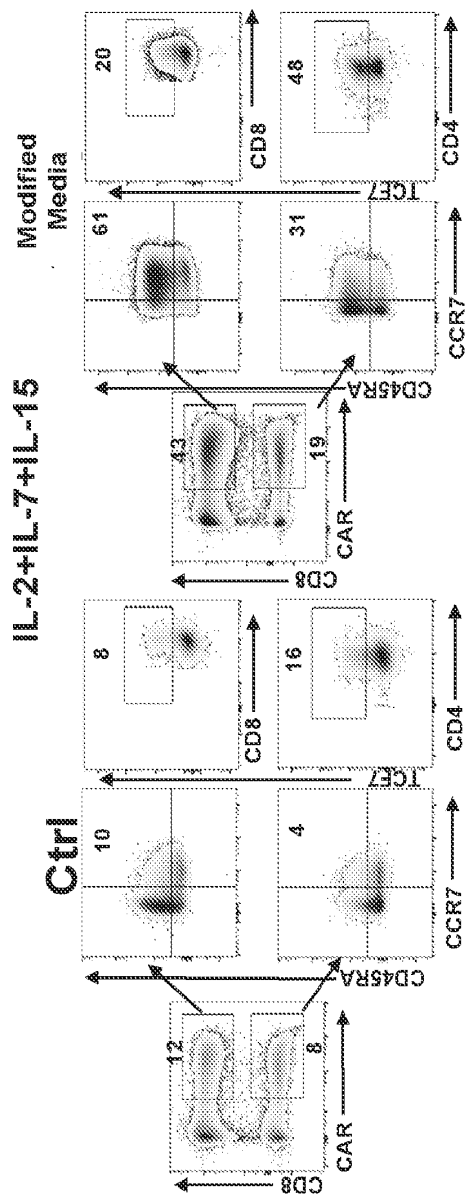
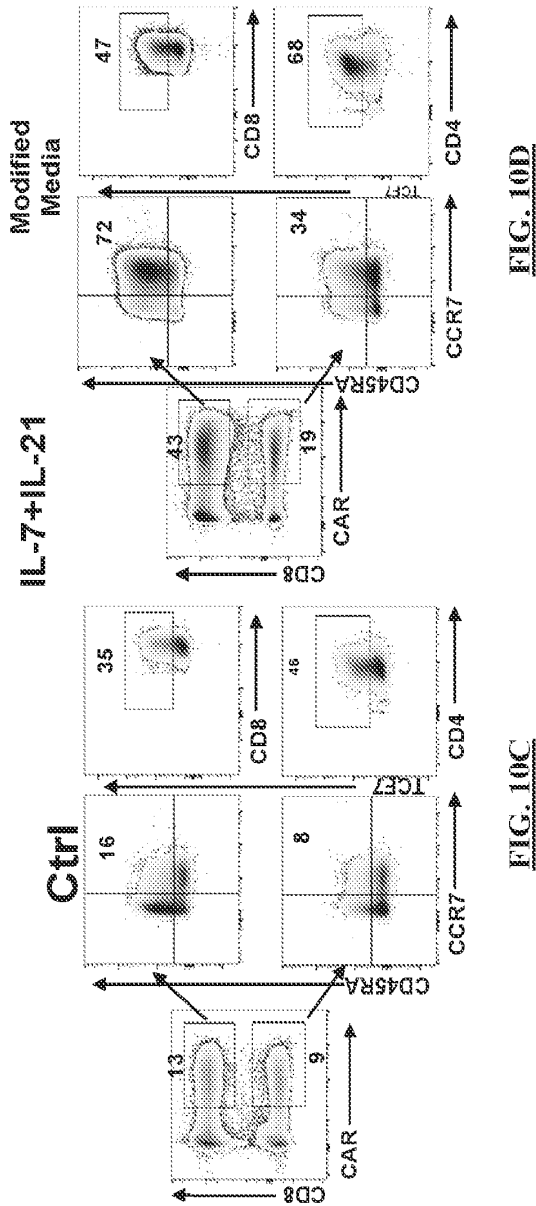
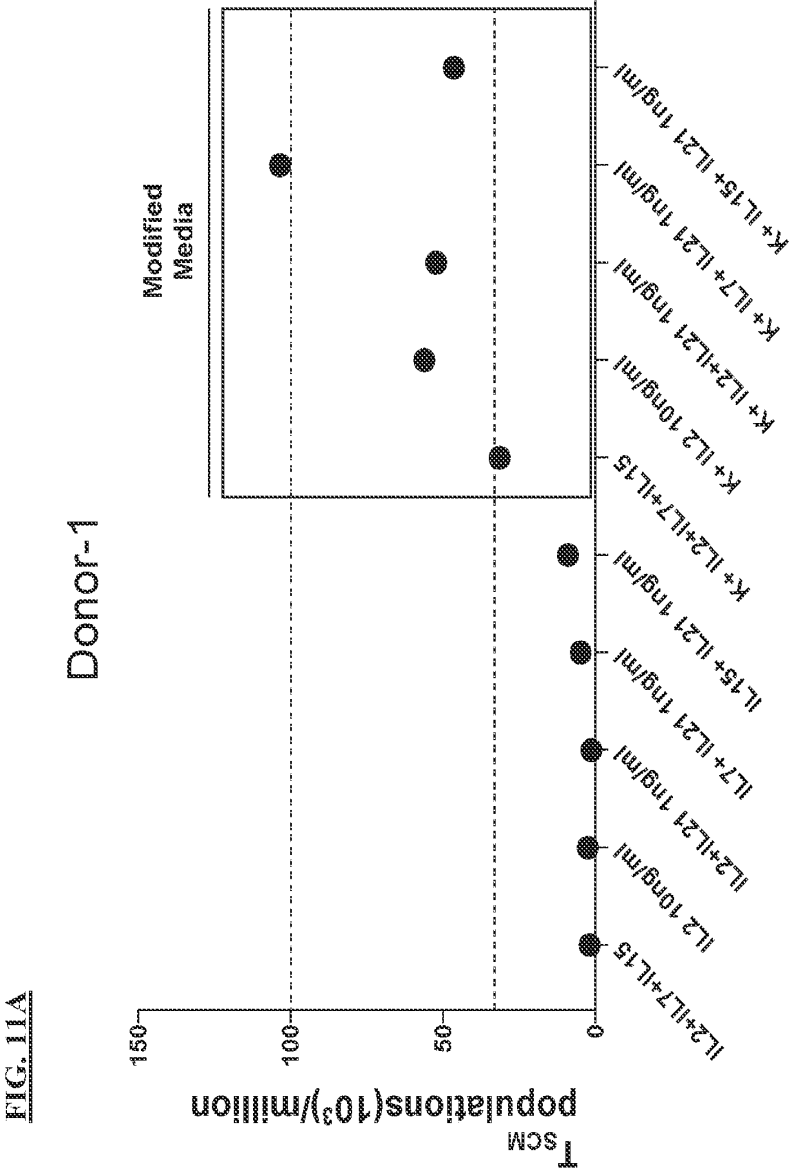


FIG. 10A

FIG. 10B





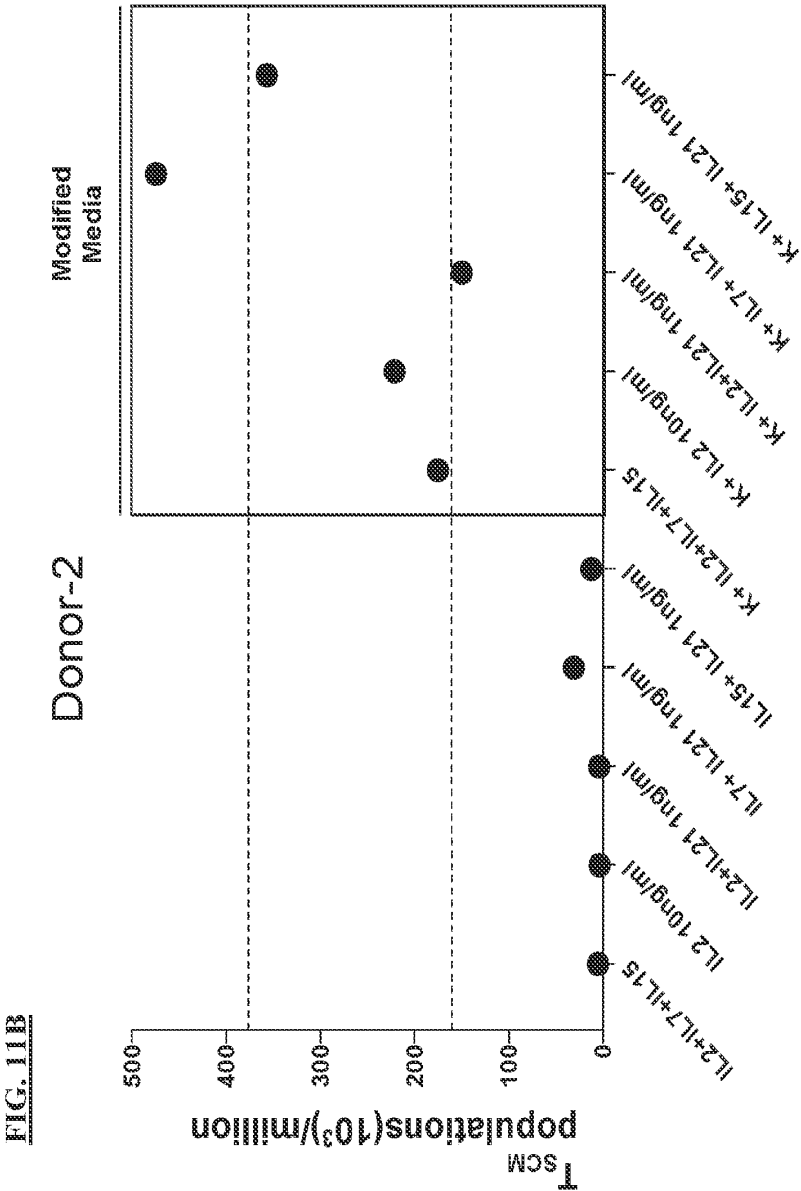
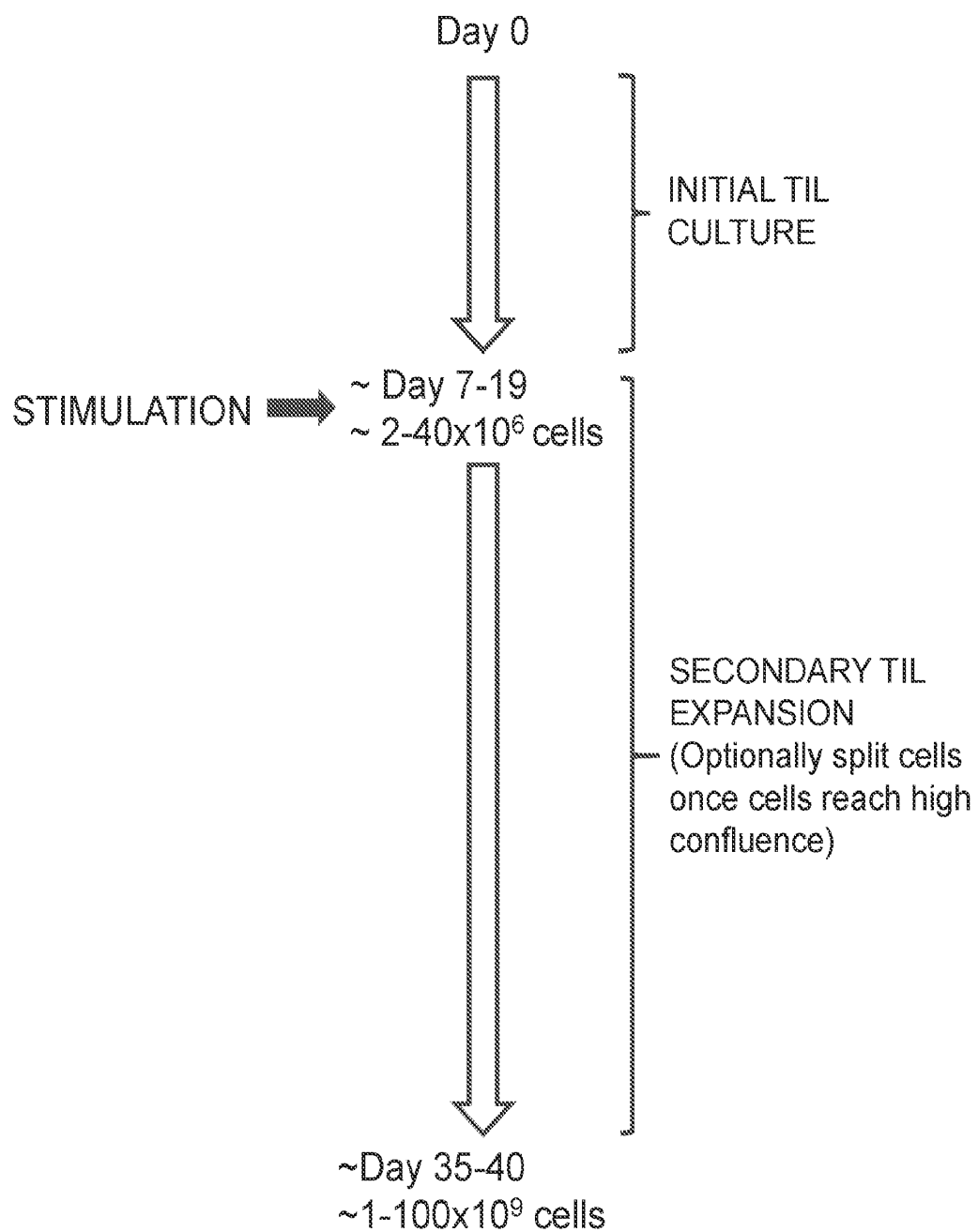
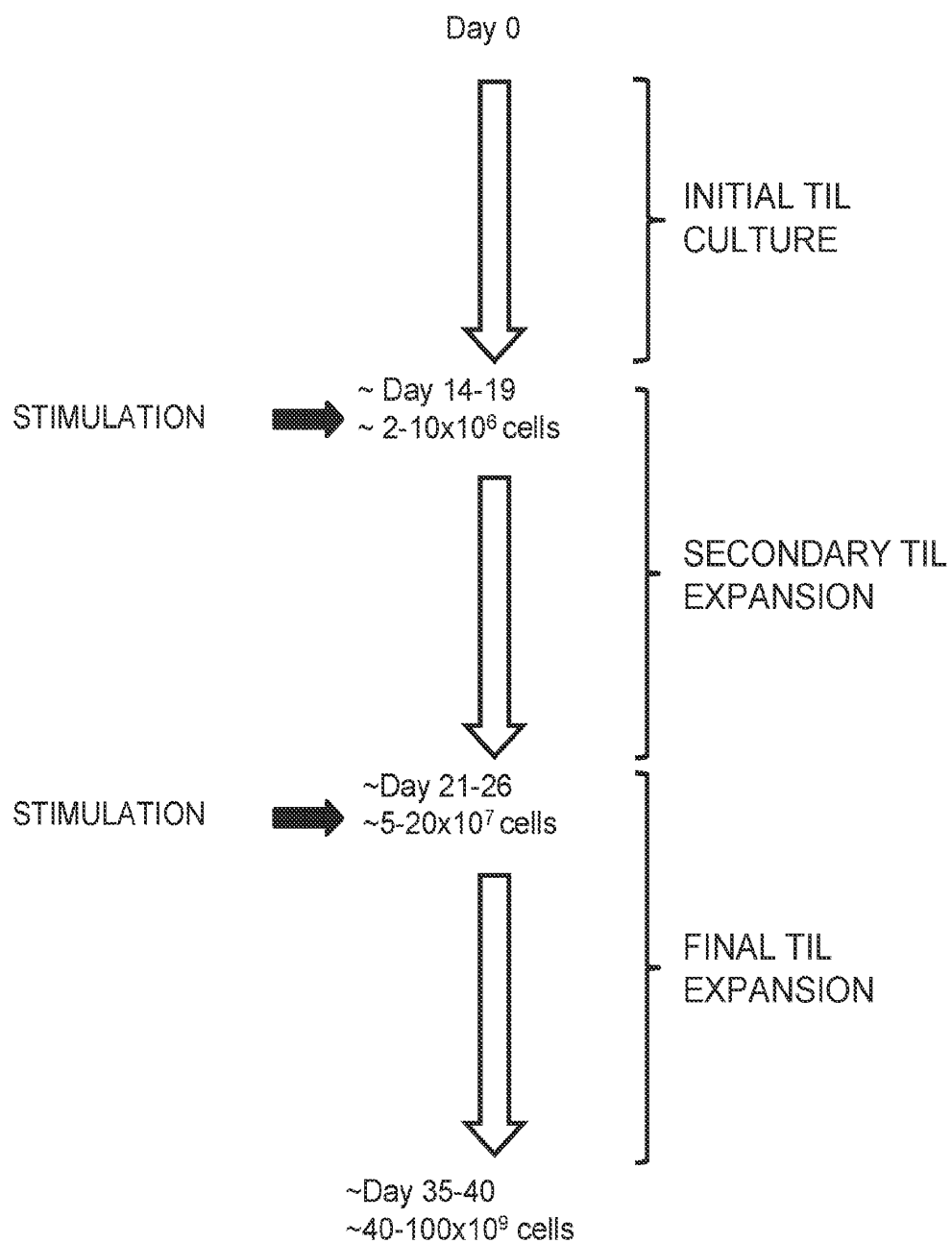


FIG. 12A



26/68

FIG. 12B



27/68

FIG. 12C

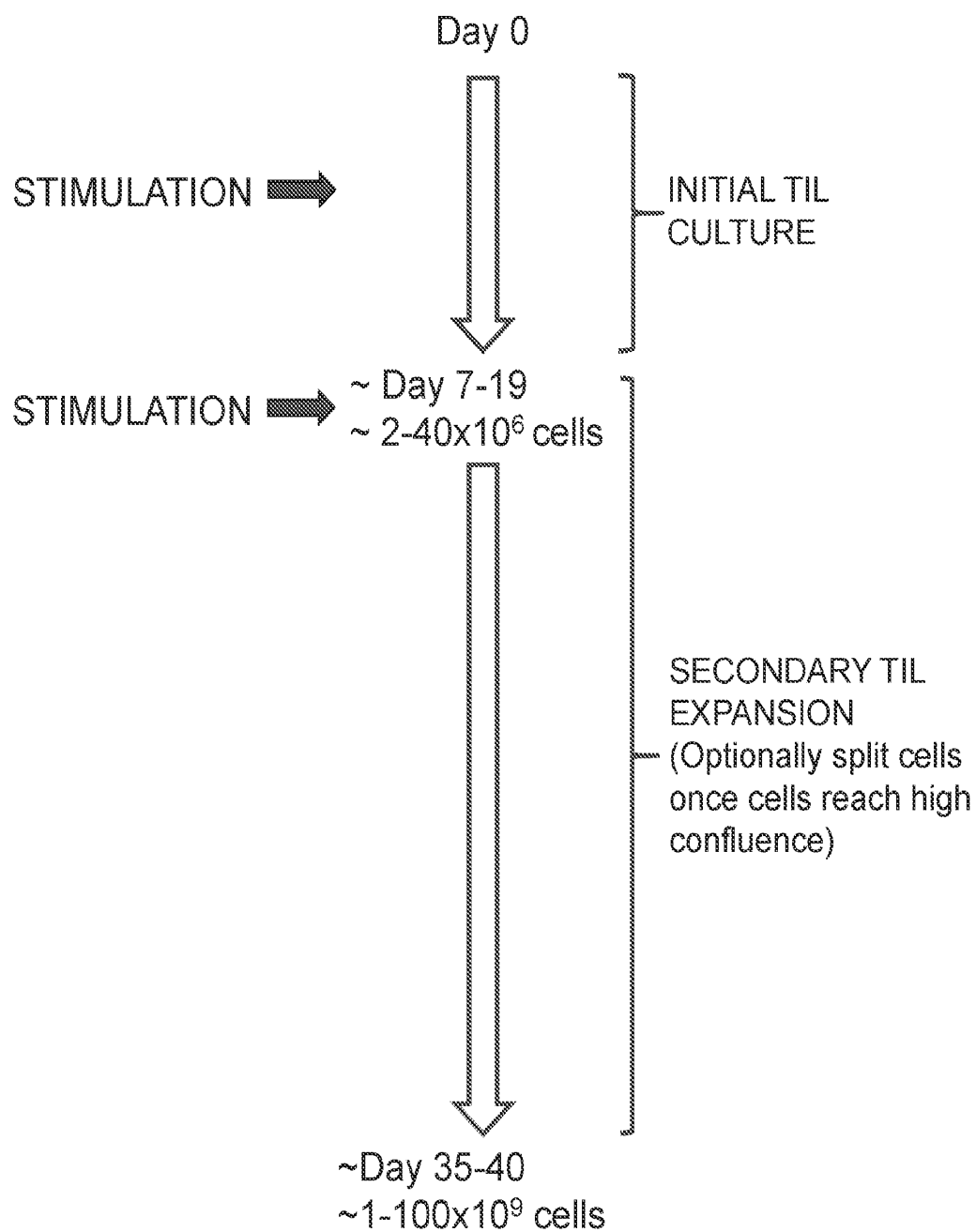


FIG. 12D

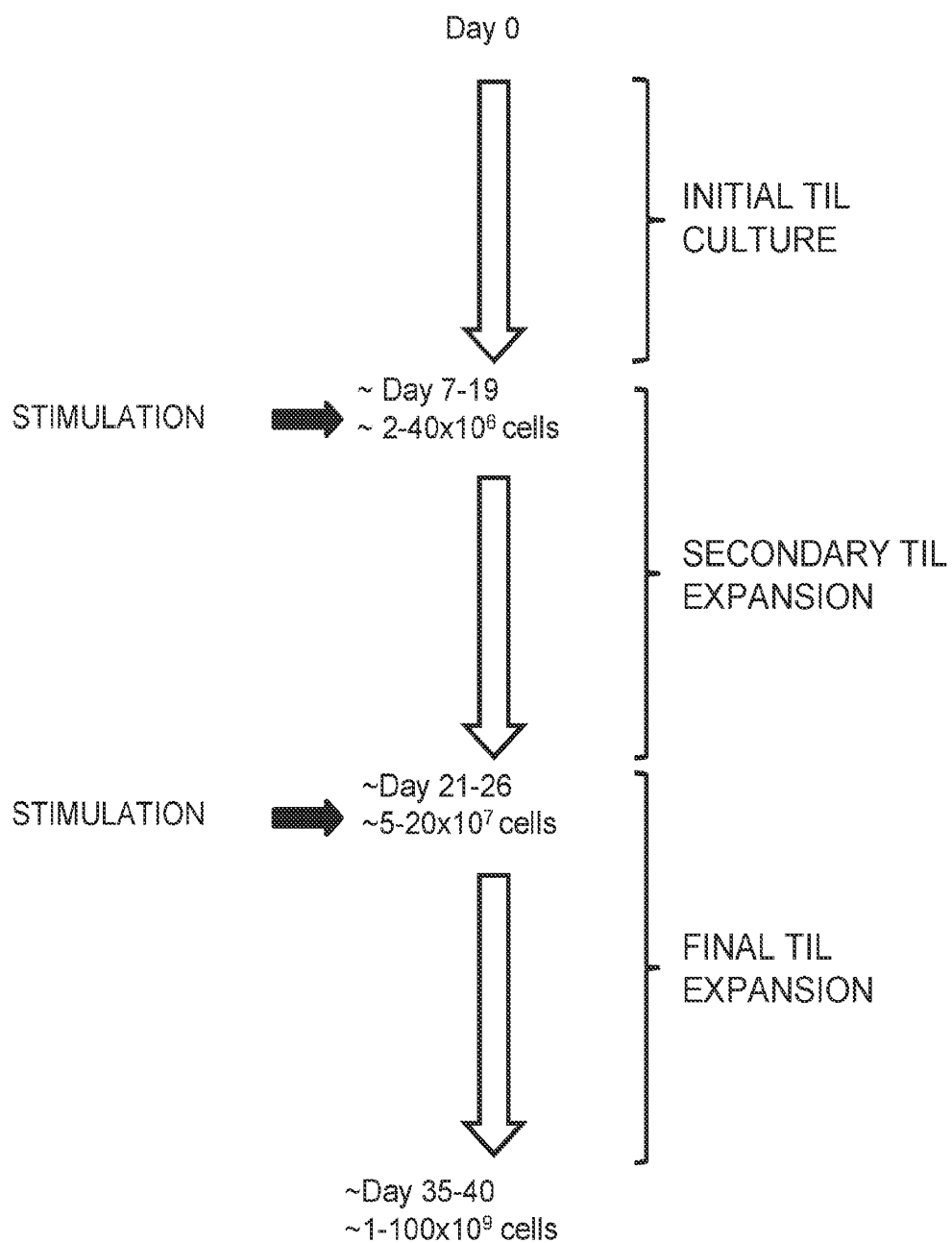
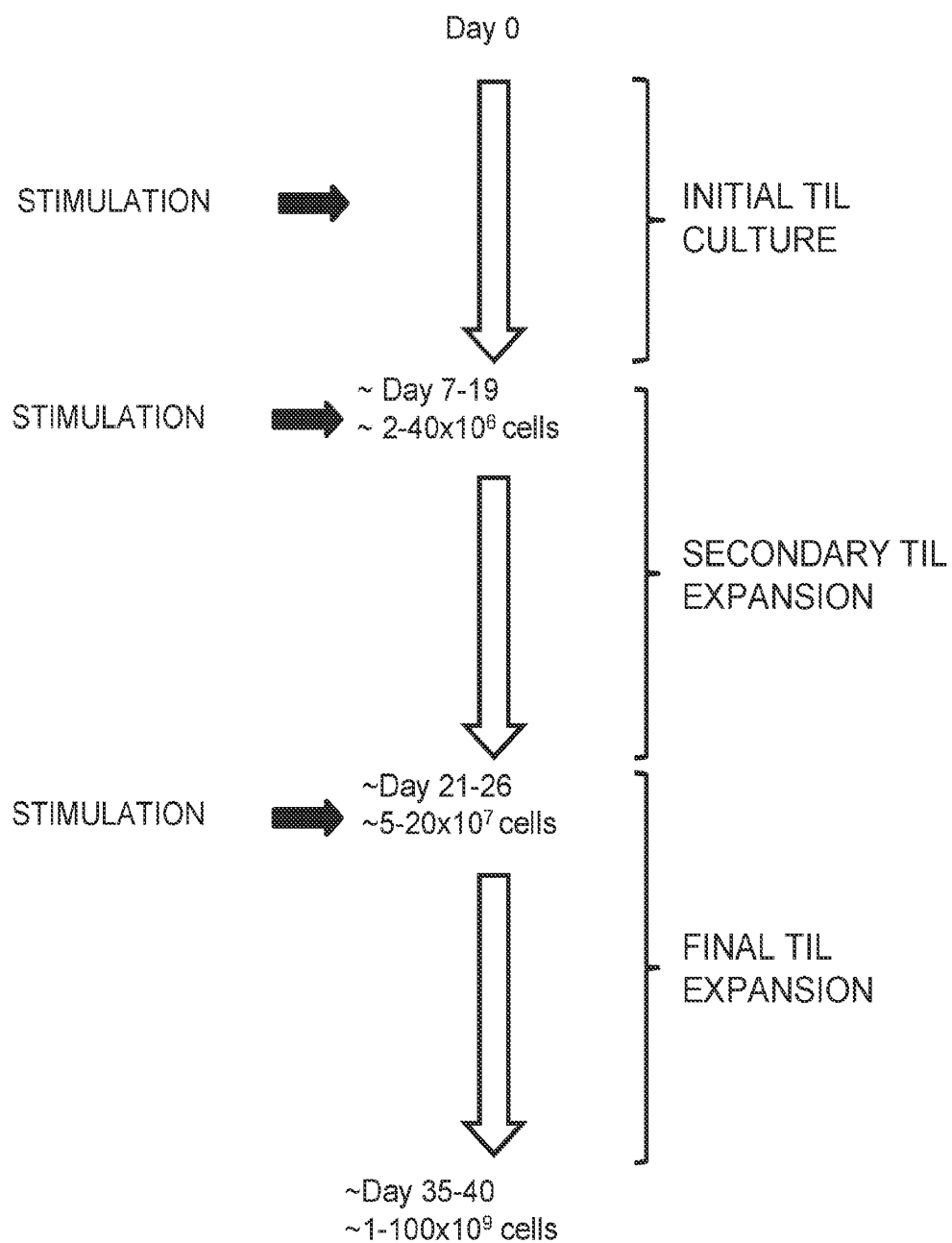


FIG. 12E



30/68

FIG. 12F

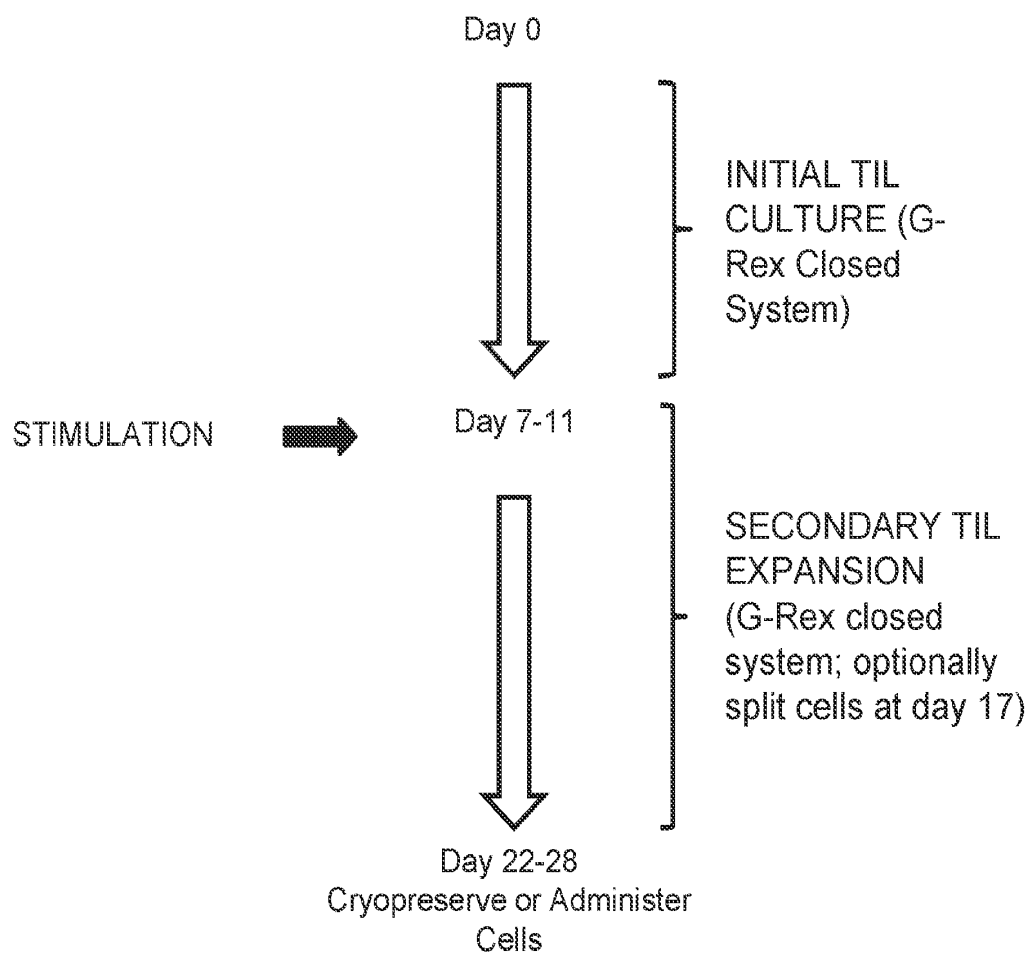


FIG. 12G

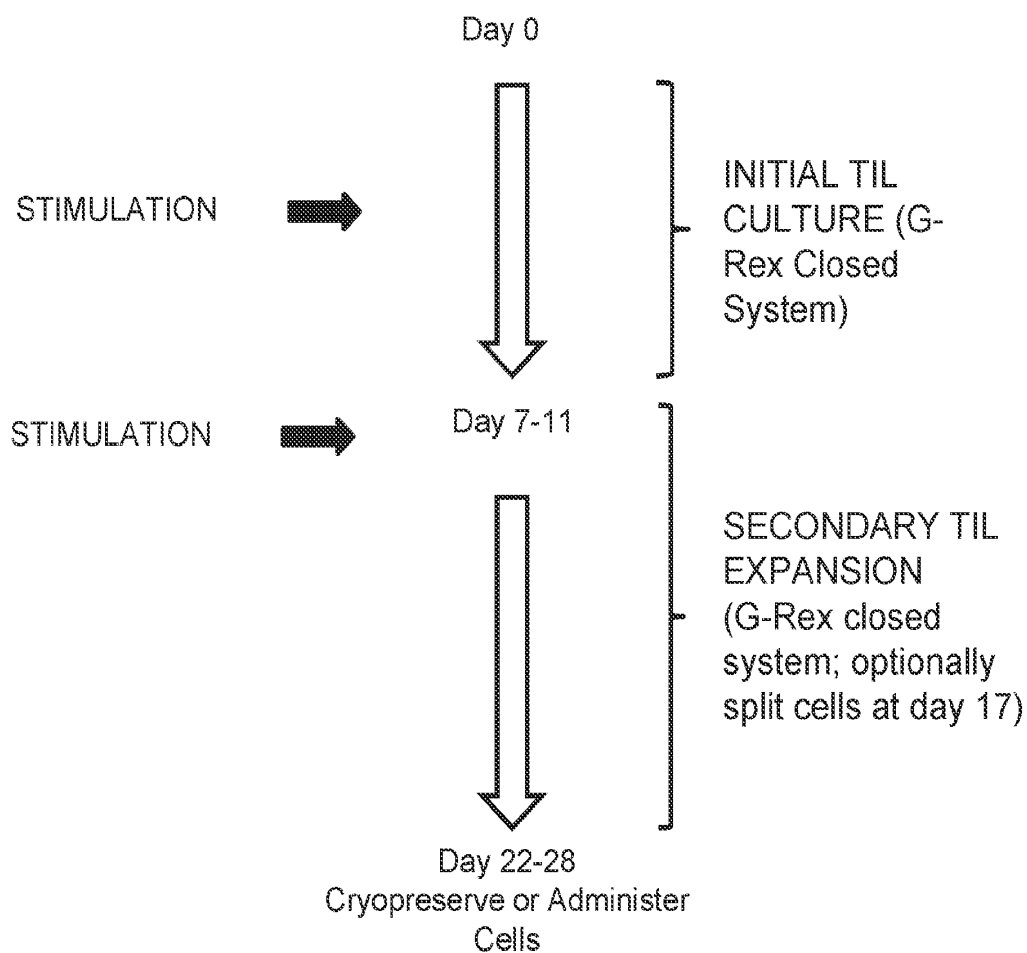


FIG. 13A

Control media

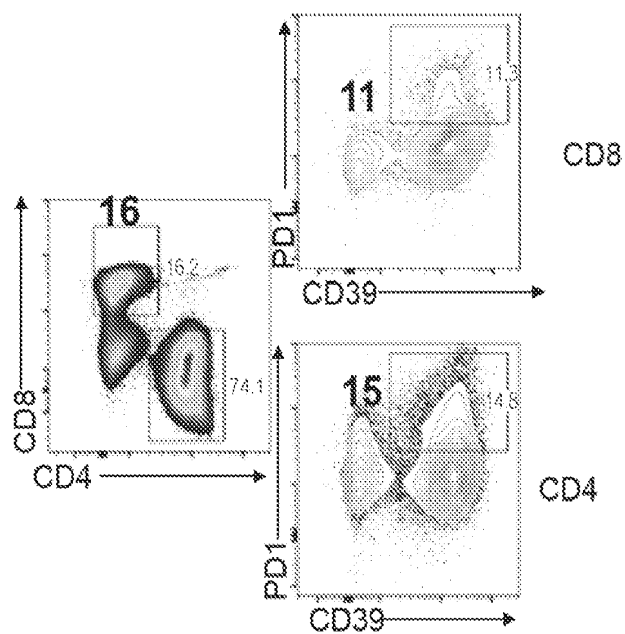


FIG. 13B

Metabolic reprogramming media

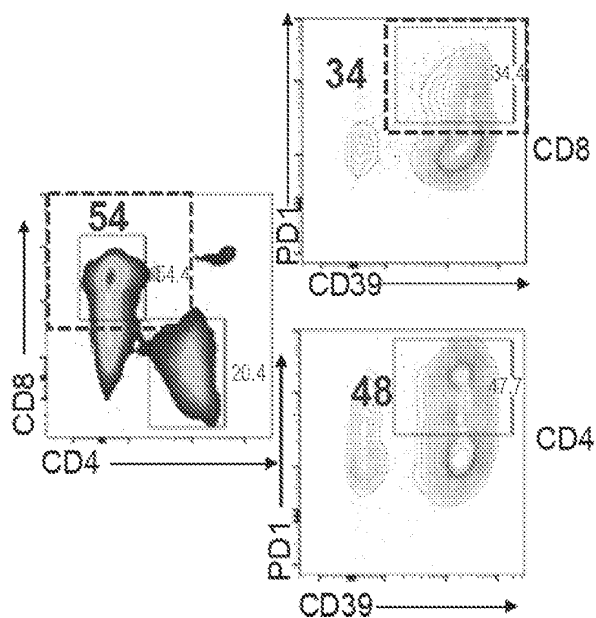
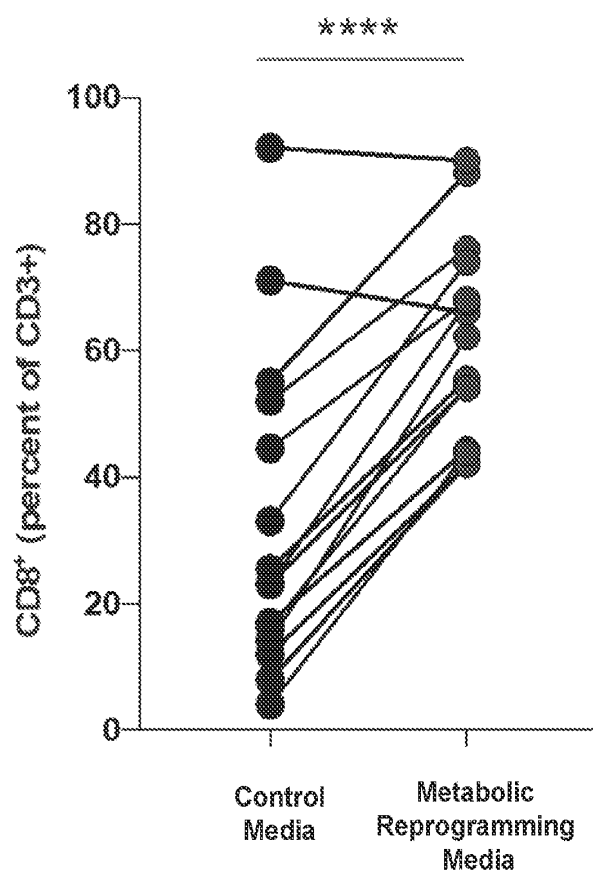


FIG. 13C



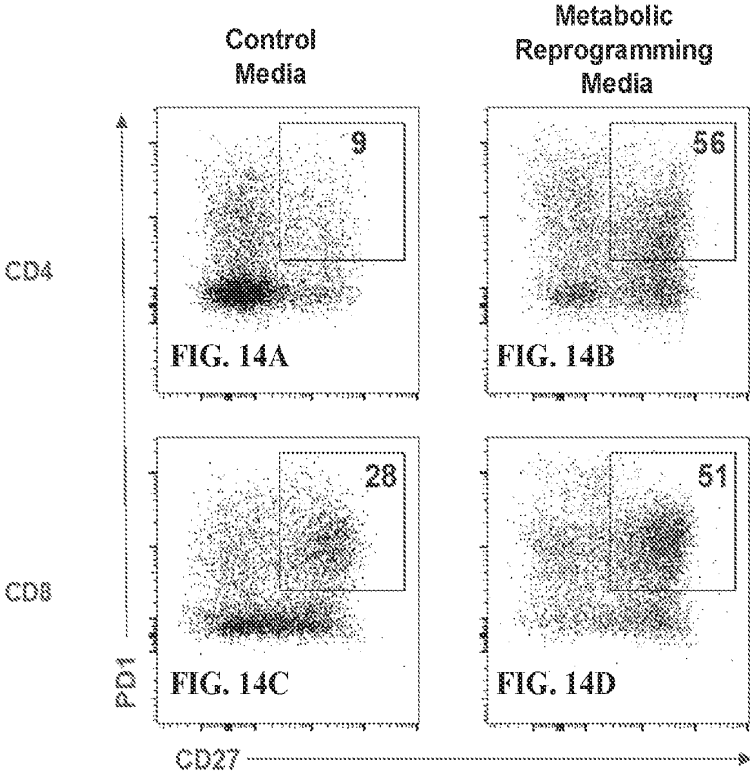


FIG. 14E

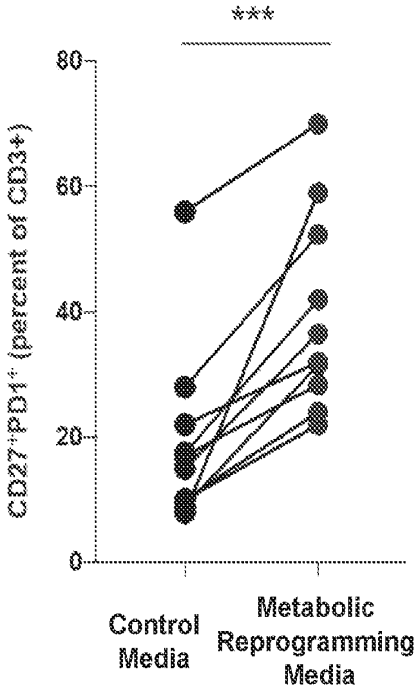


FIG. 15

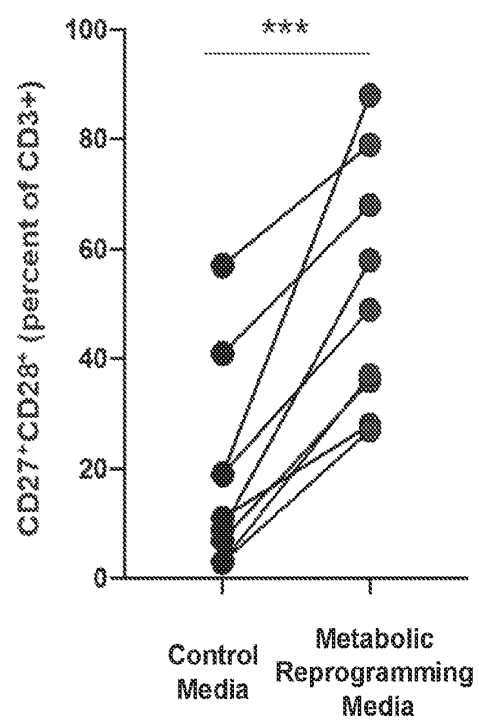


FIG. 16A

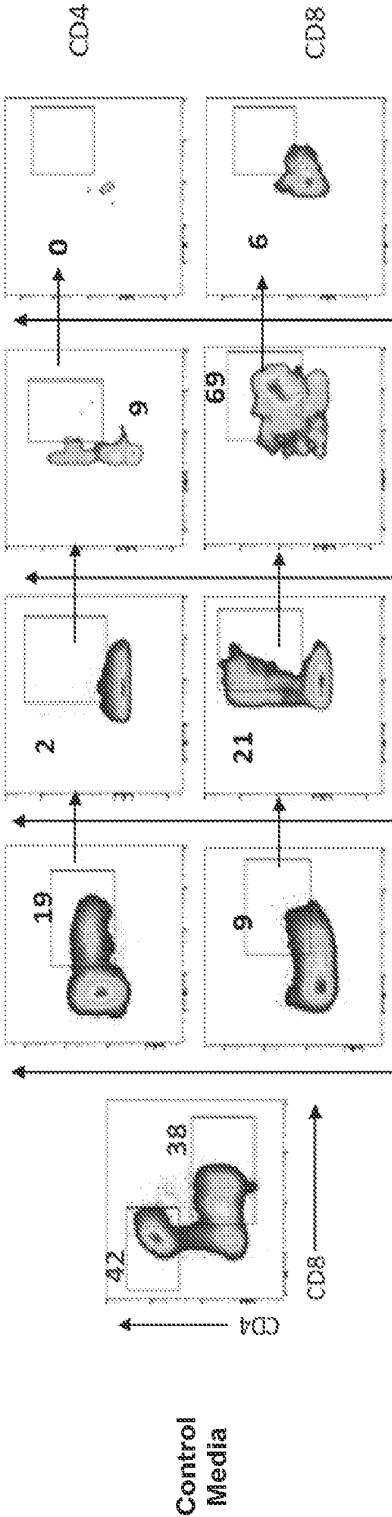


FIG. 16B

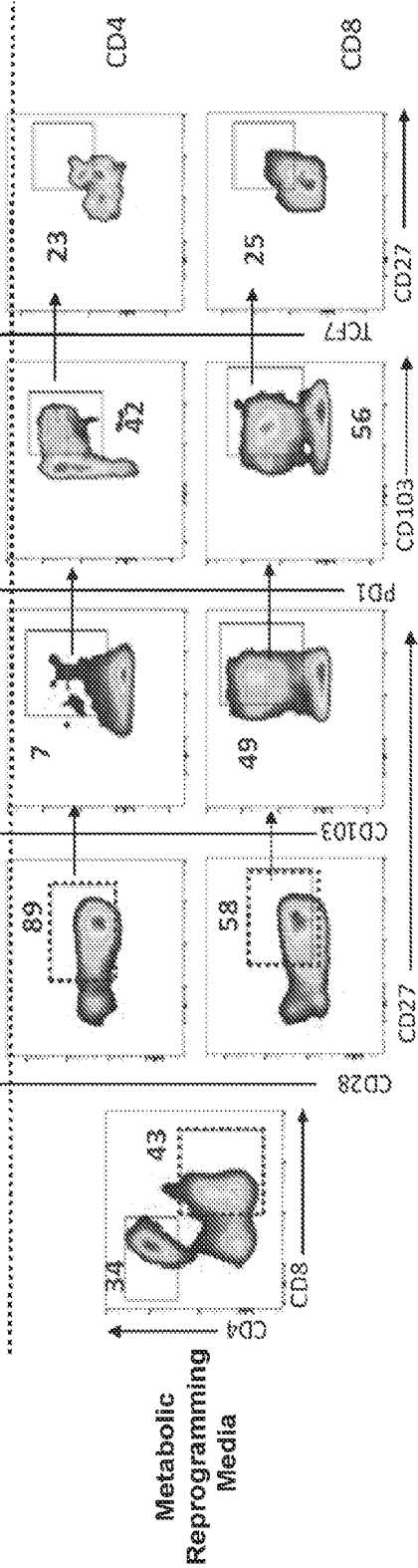
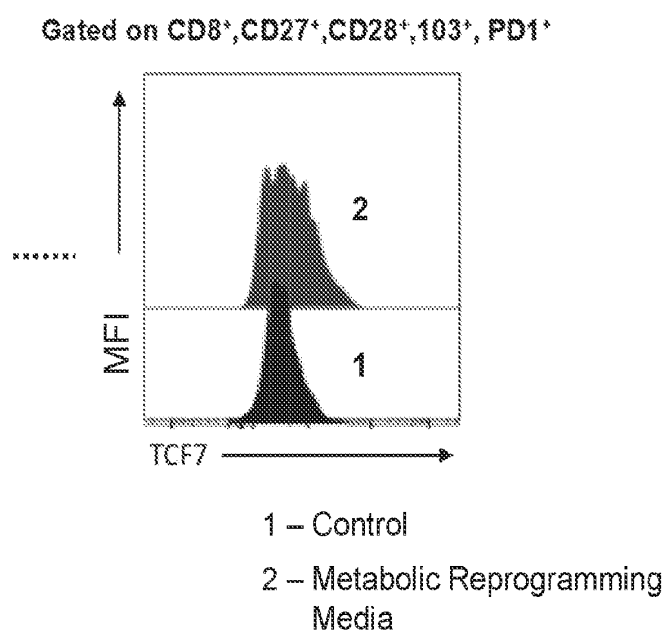
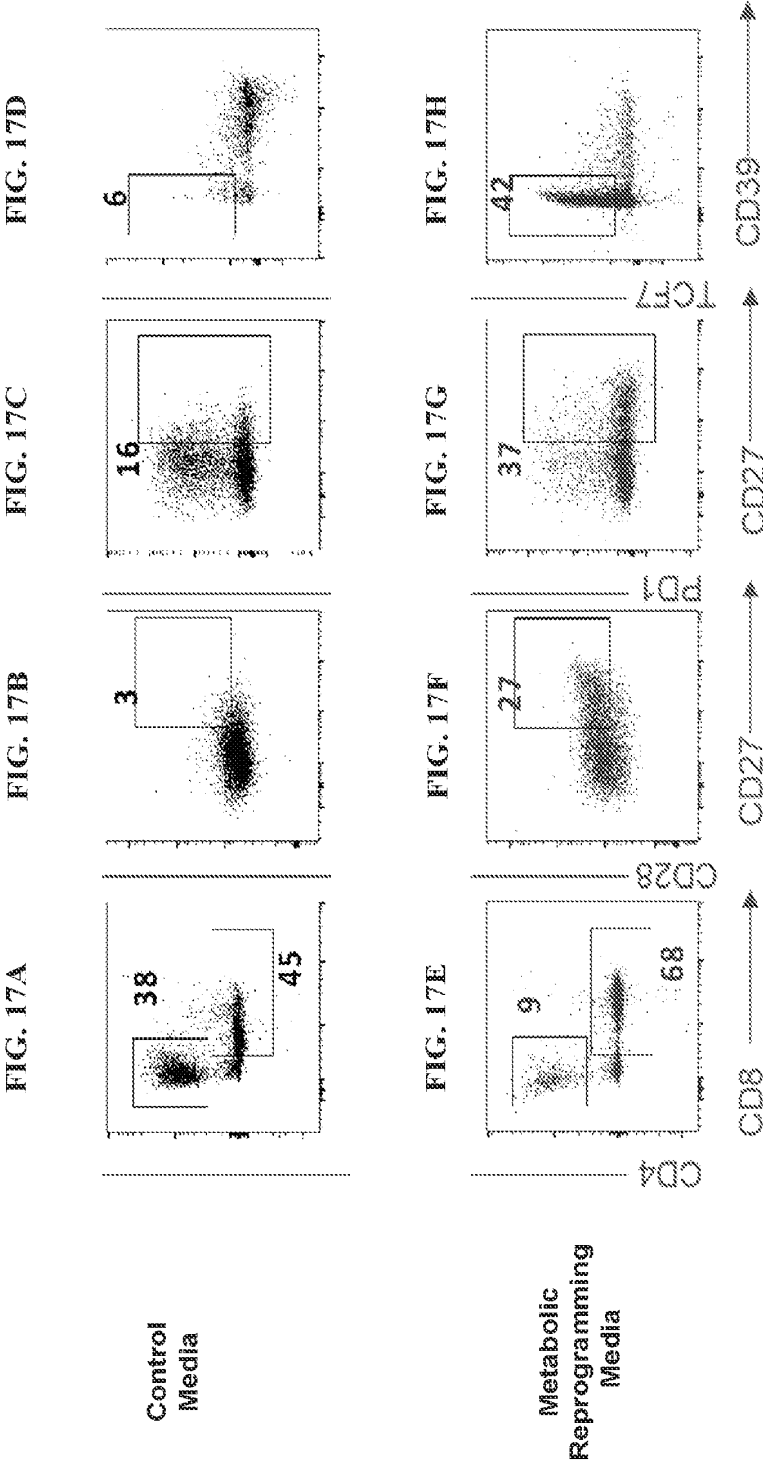
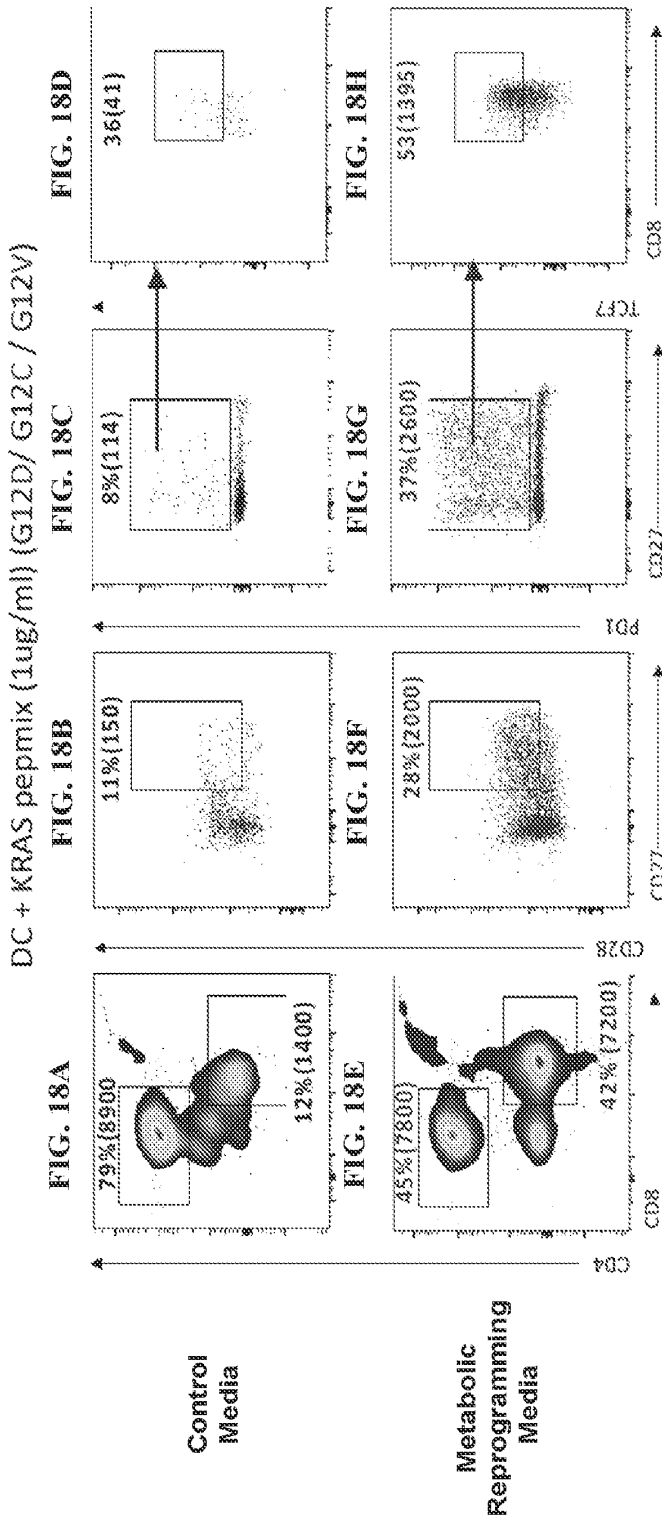


FIG. 16C







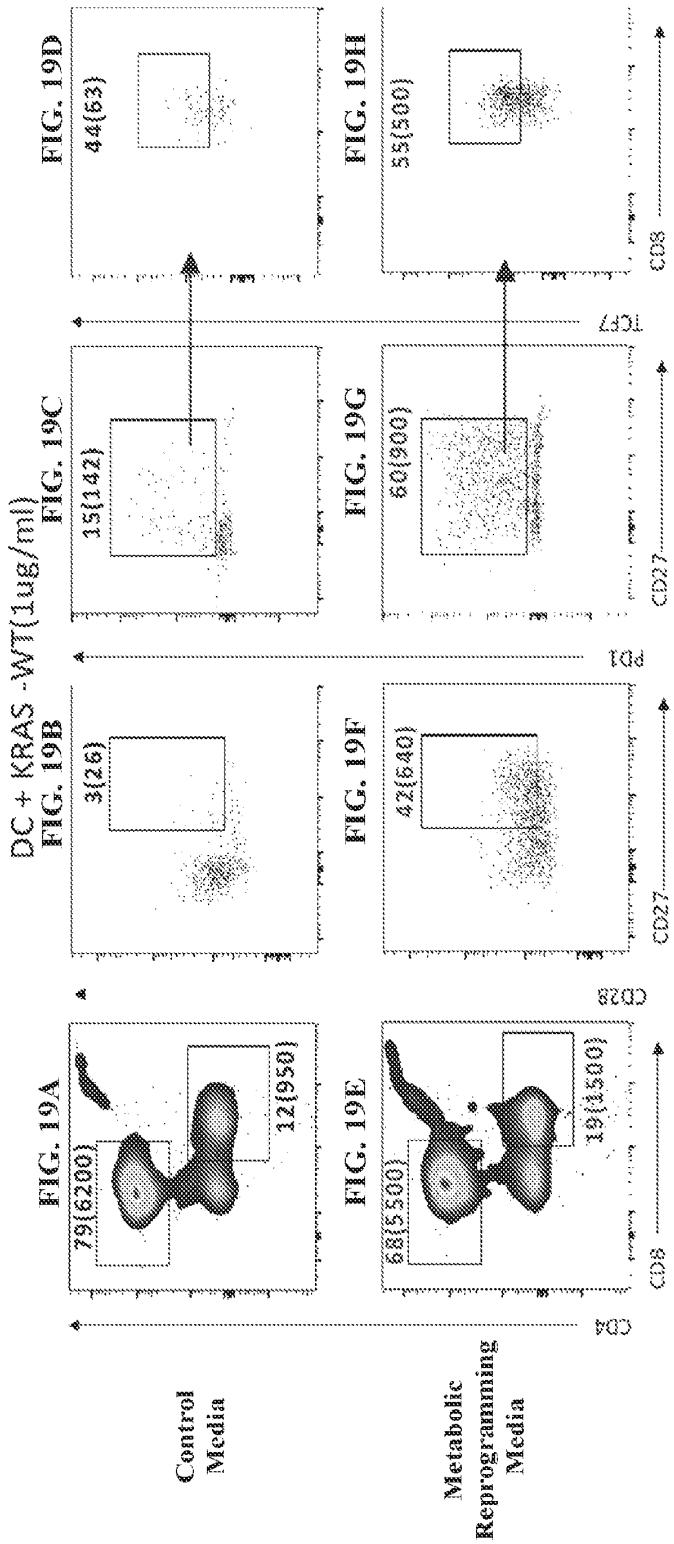


FIG. 20A

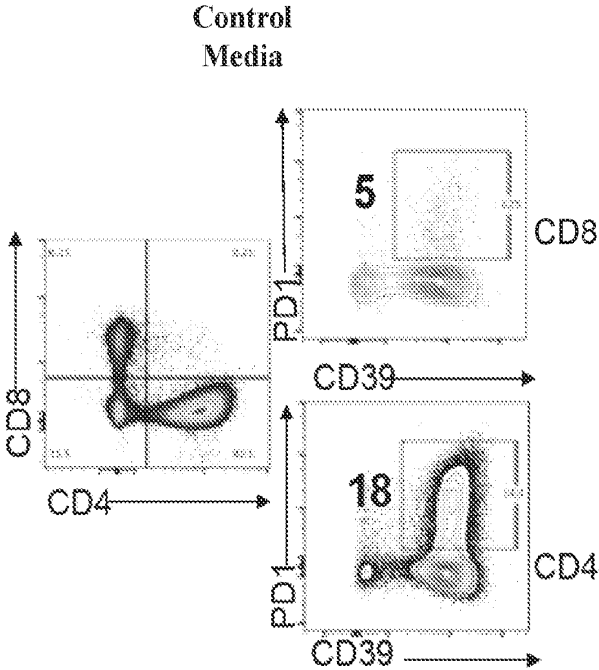
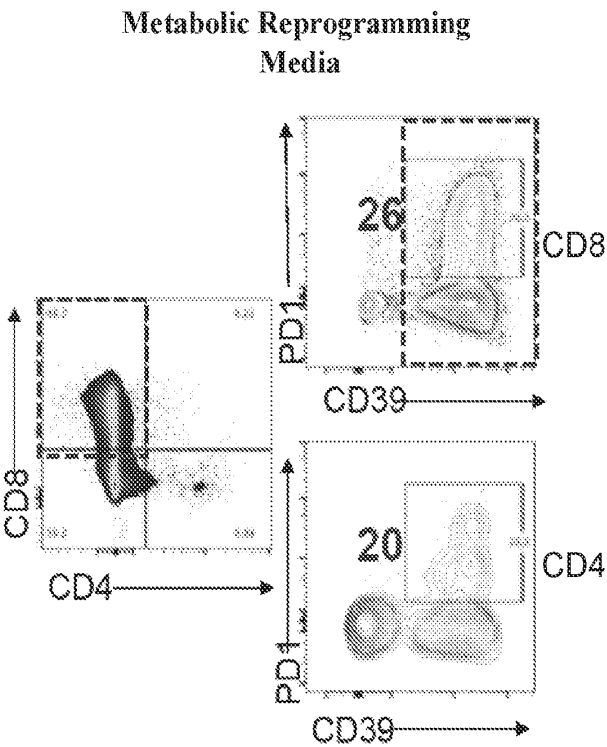
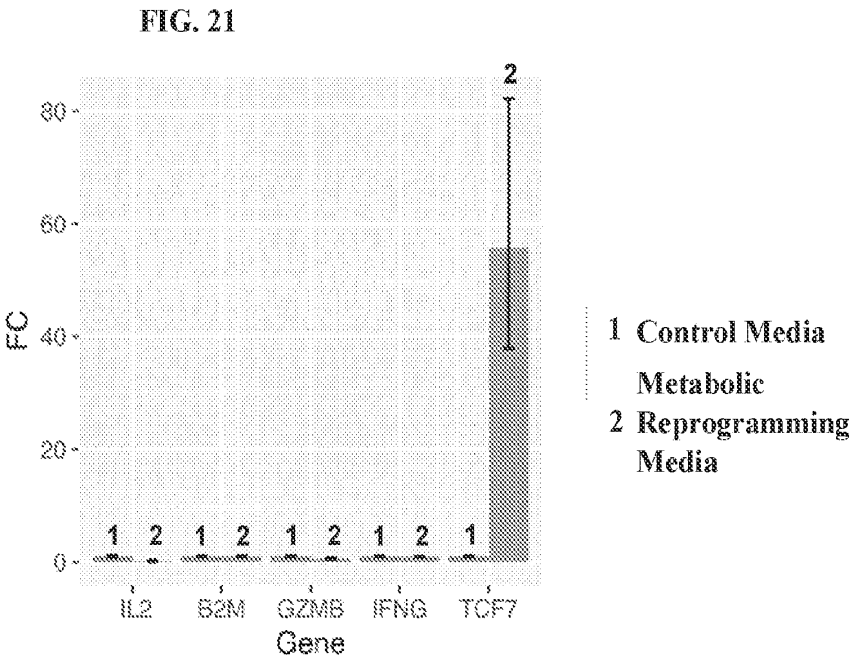


FIG. 20B





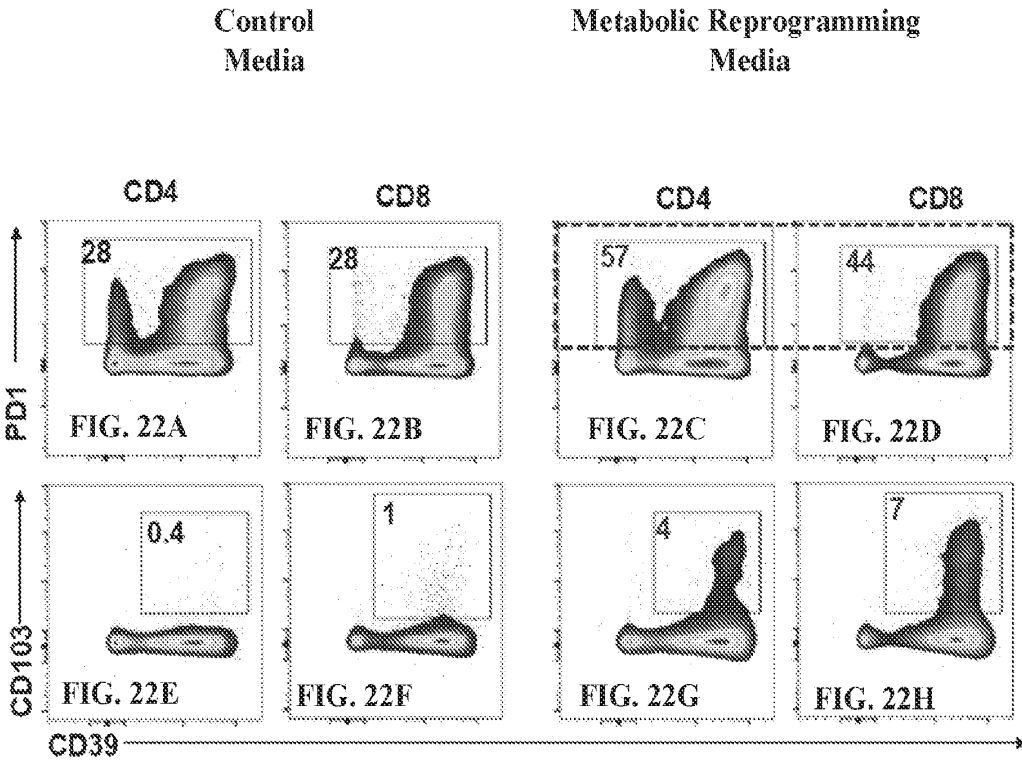
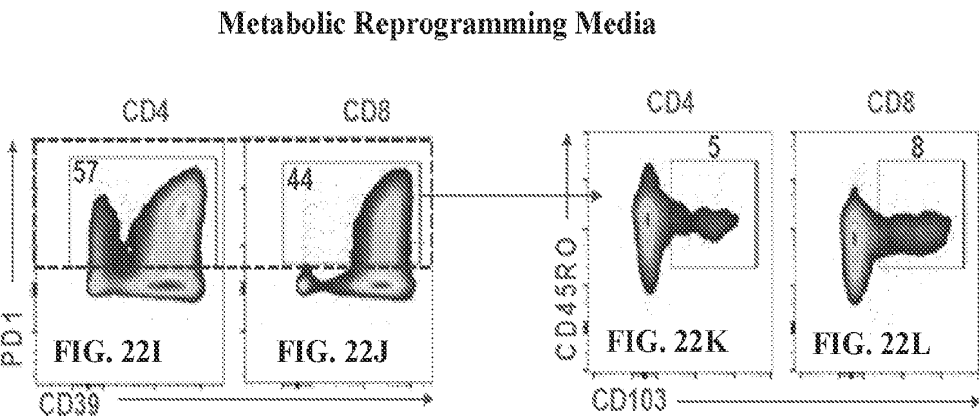


FIG. 23

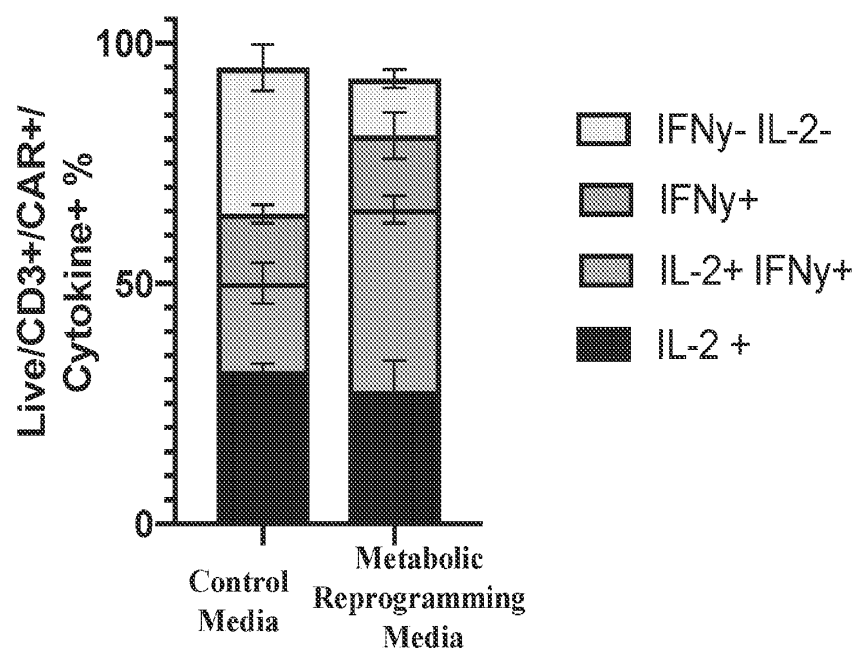


FIG. 24

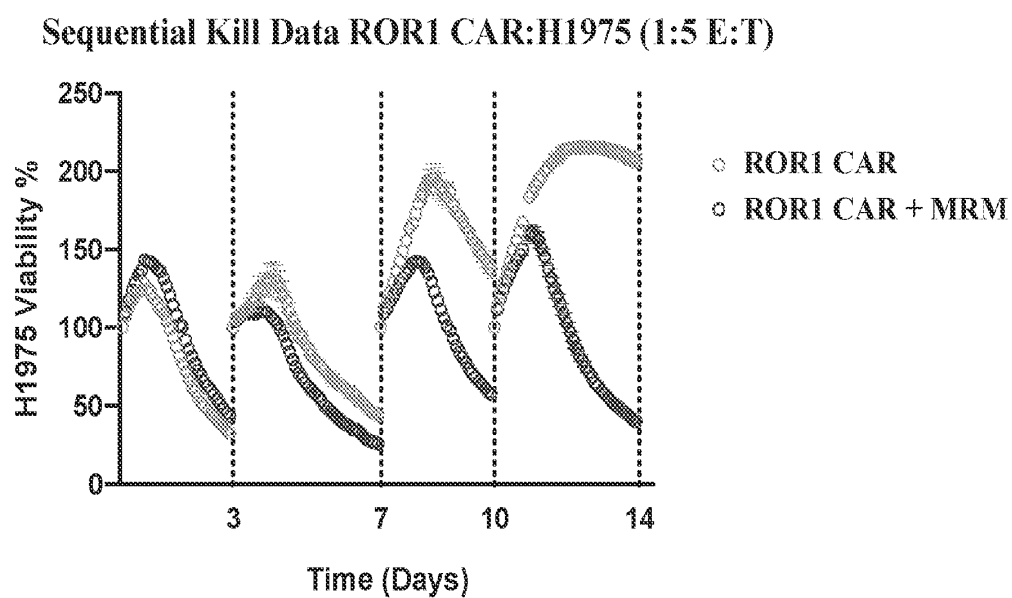


FIG. 25A

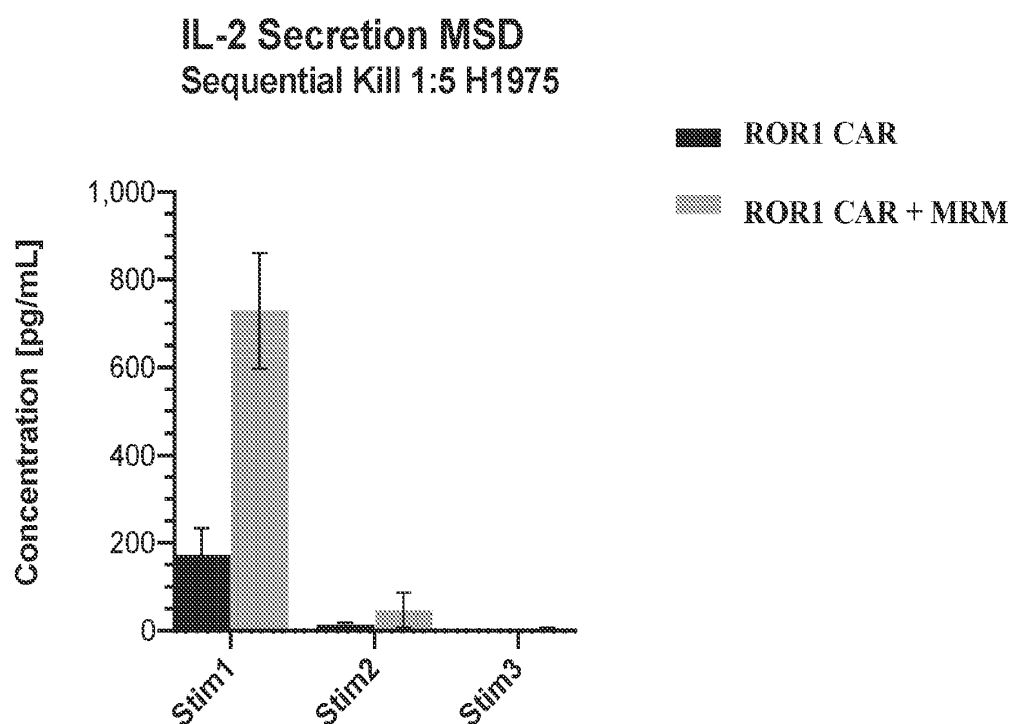


FIG. 25B

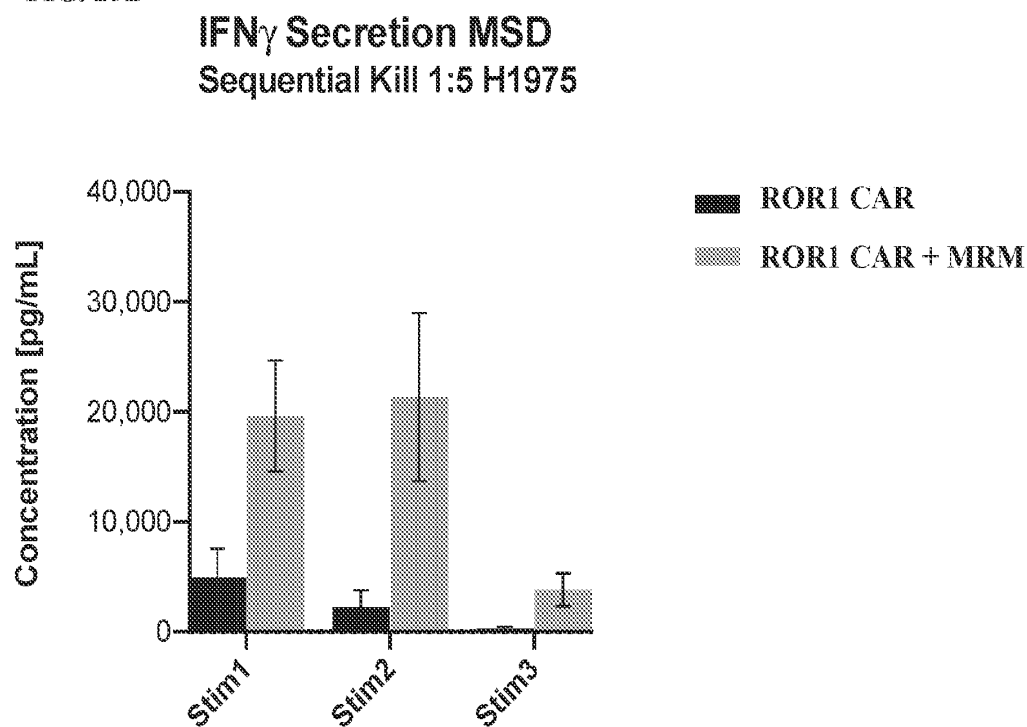


FIG. 26

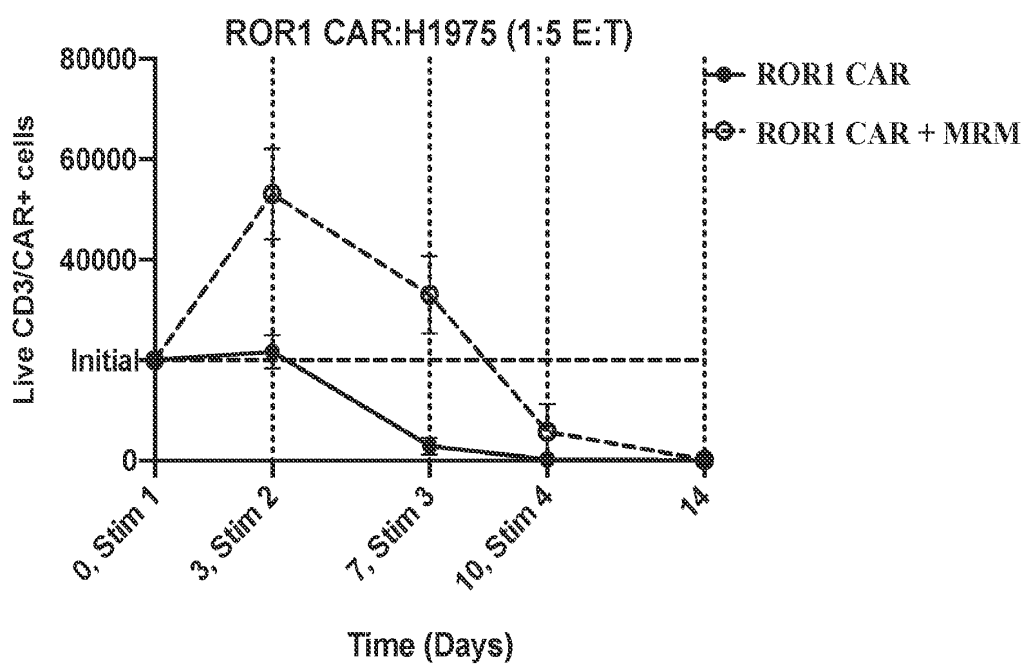


FIG. 27

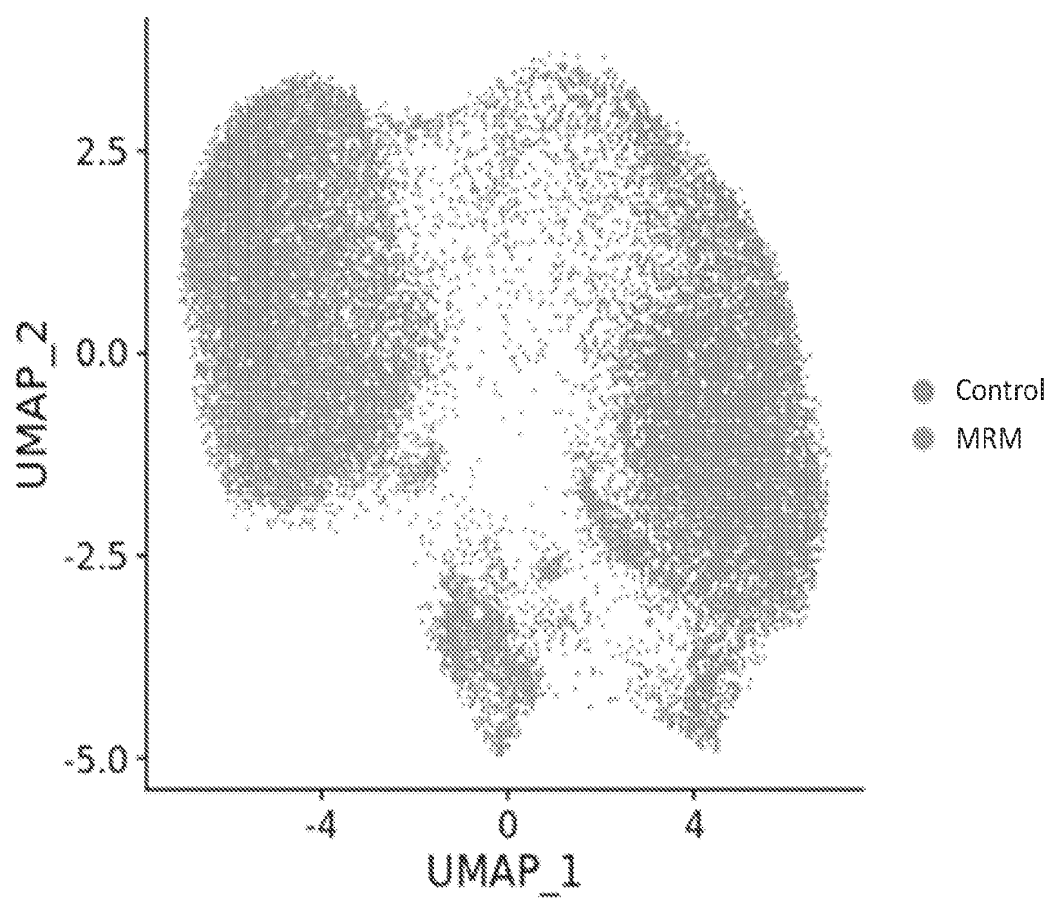


FIG. 28

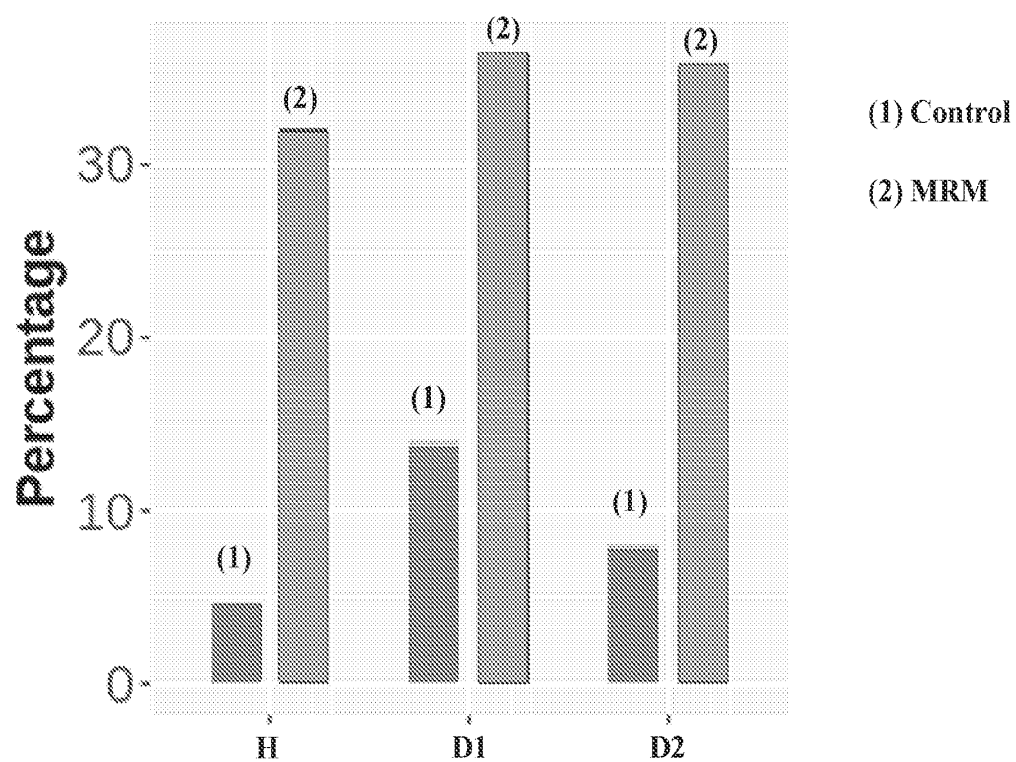


FIG. 29

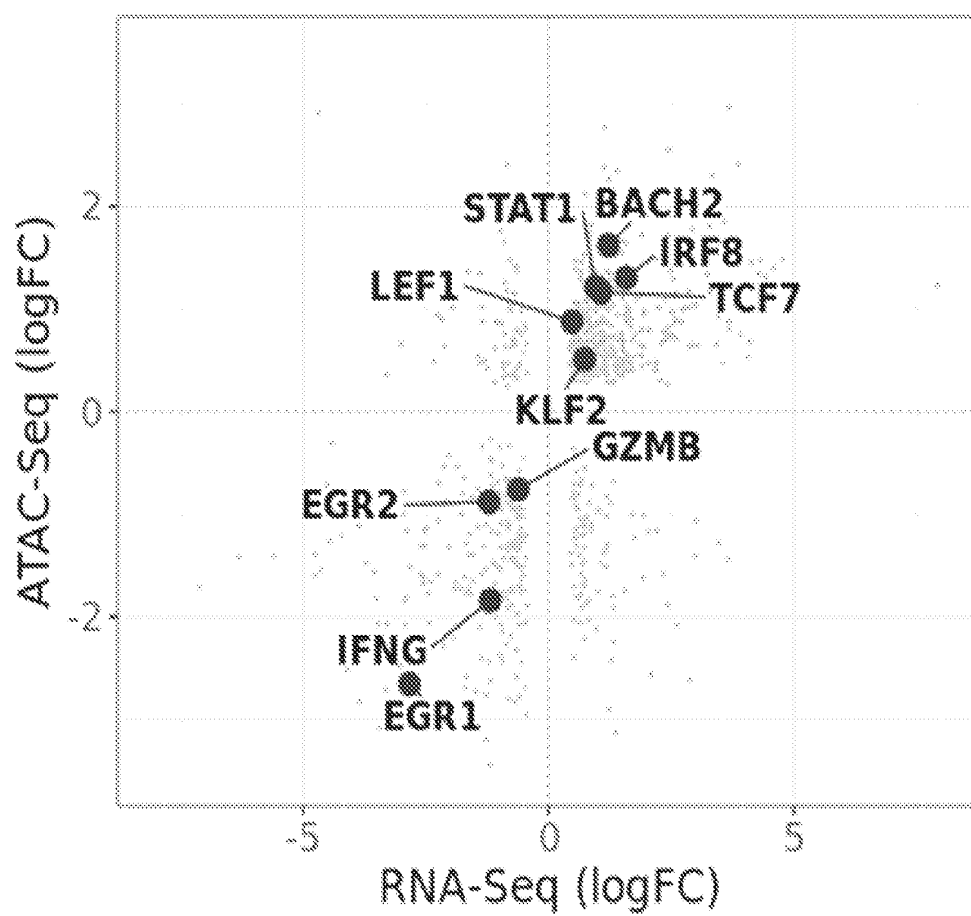


FIG. 30

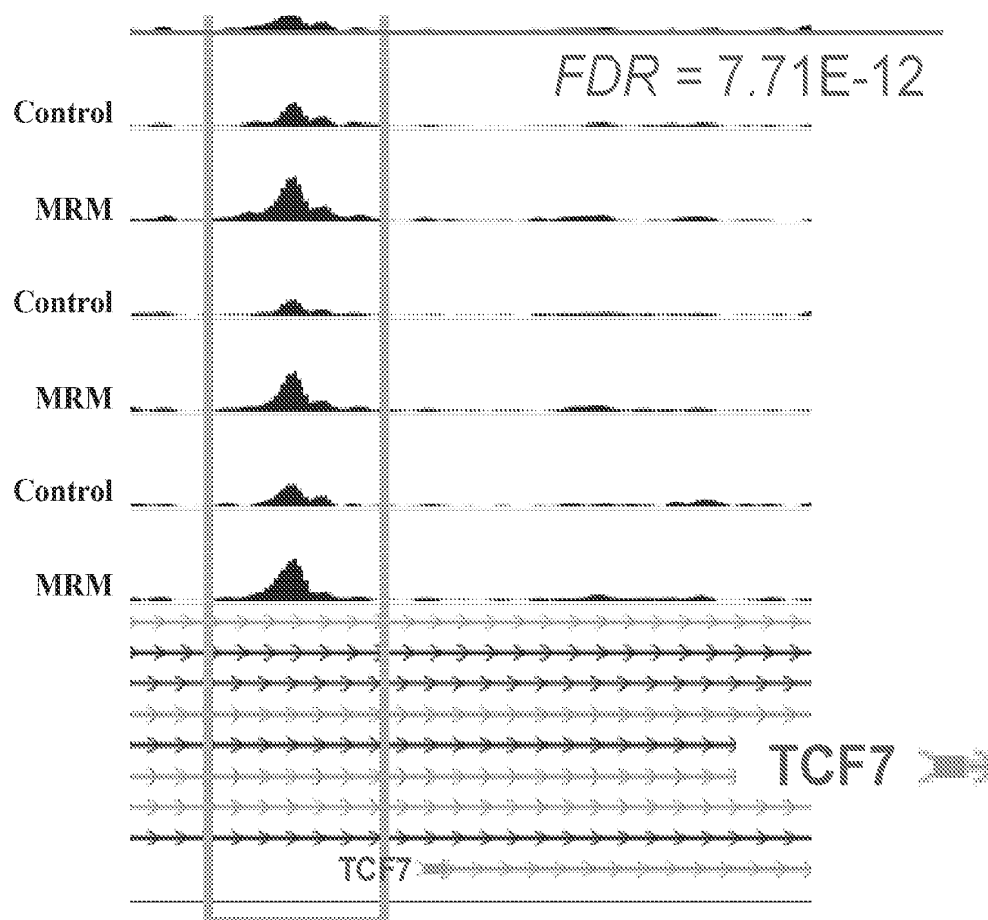


FIG. 31A

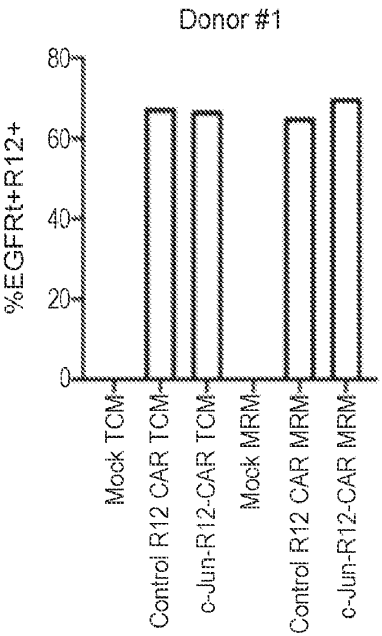


FIG. 31B

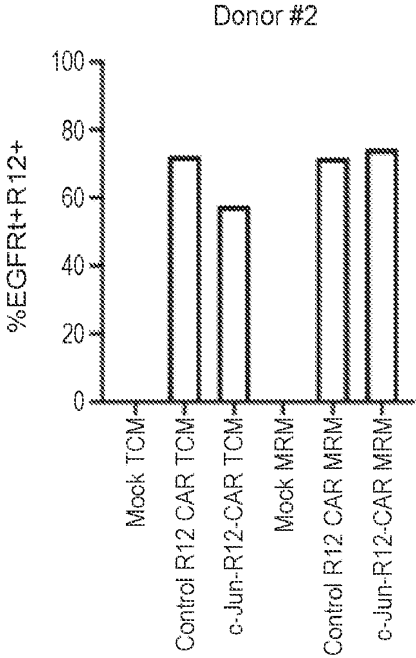
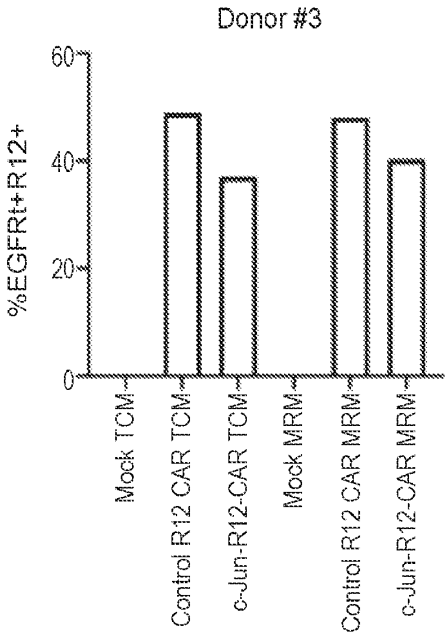
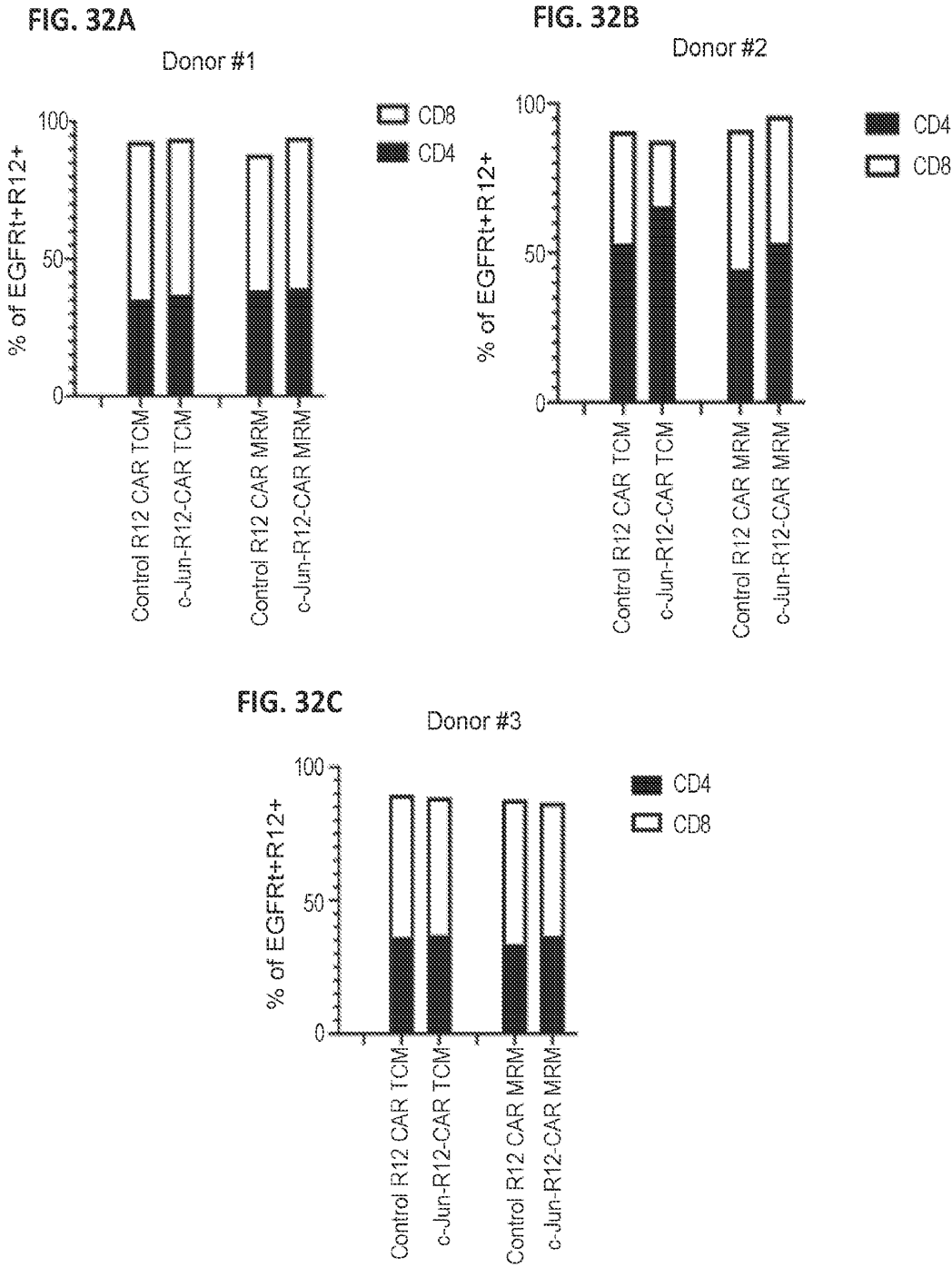
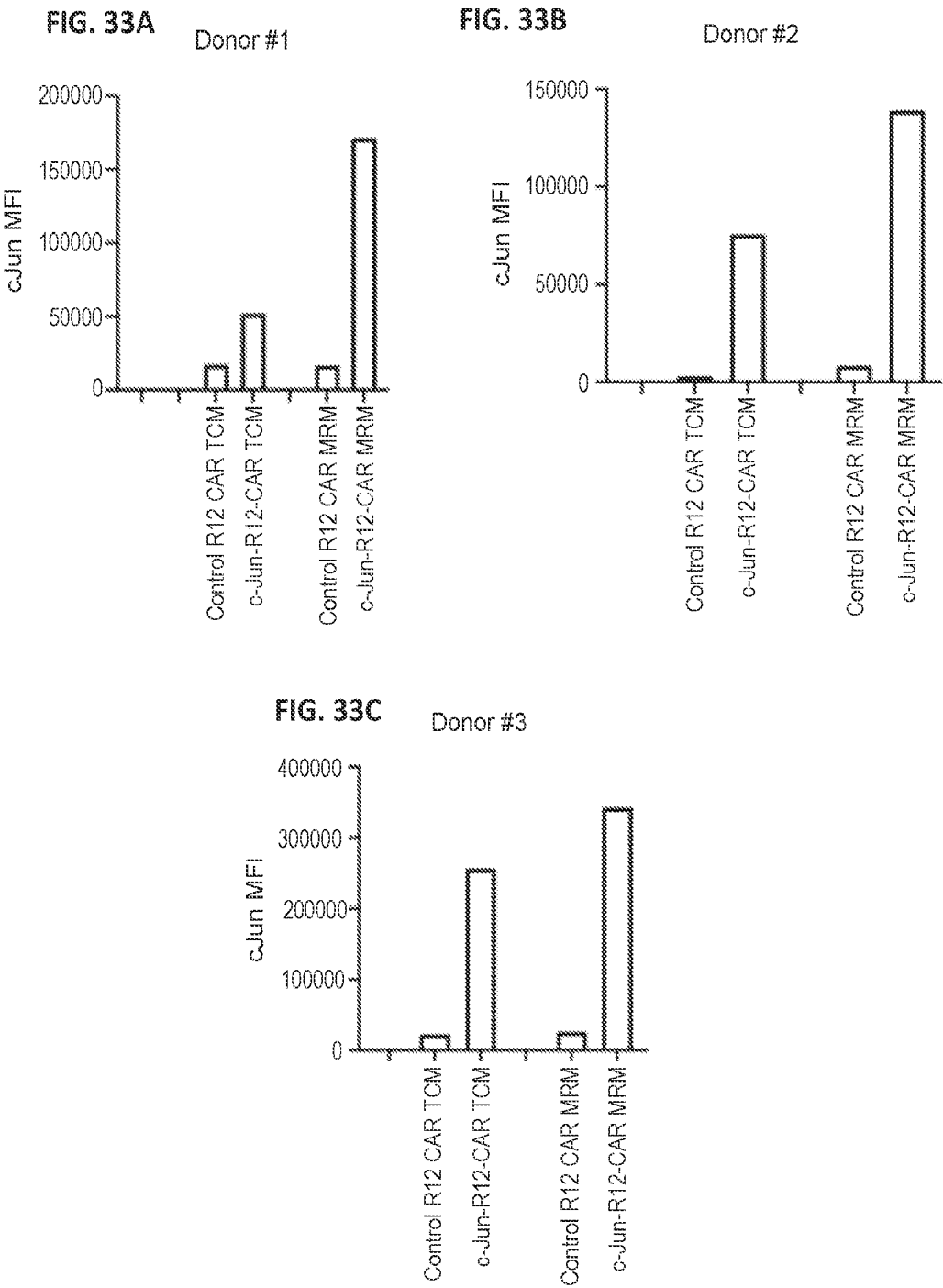
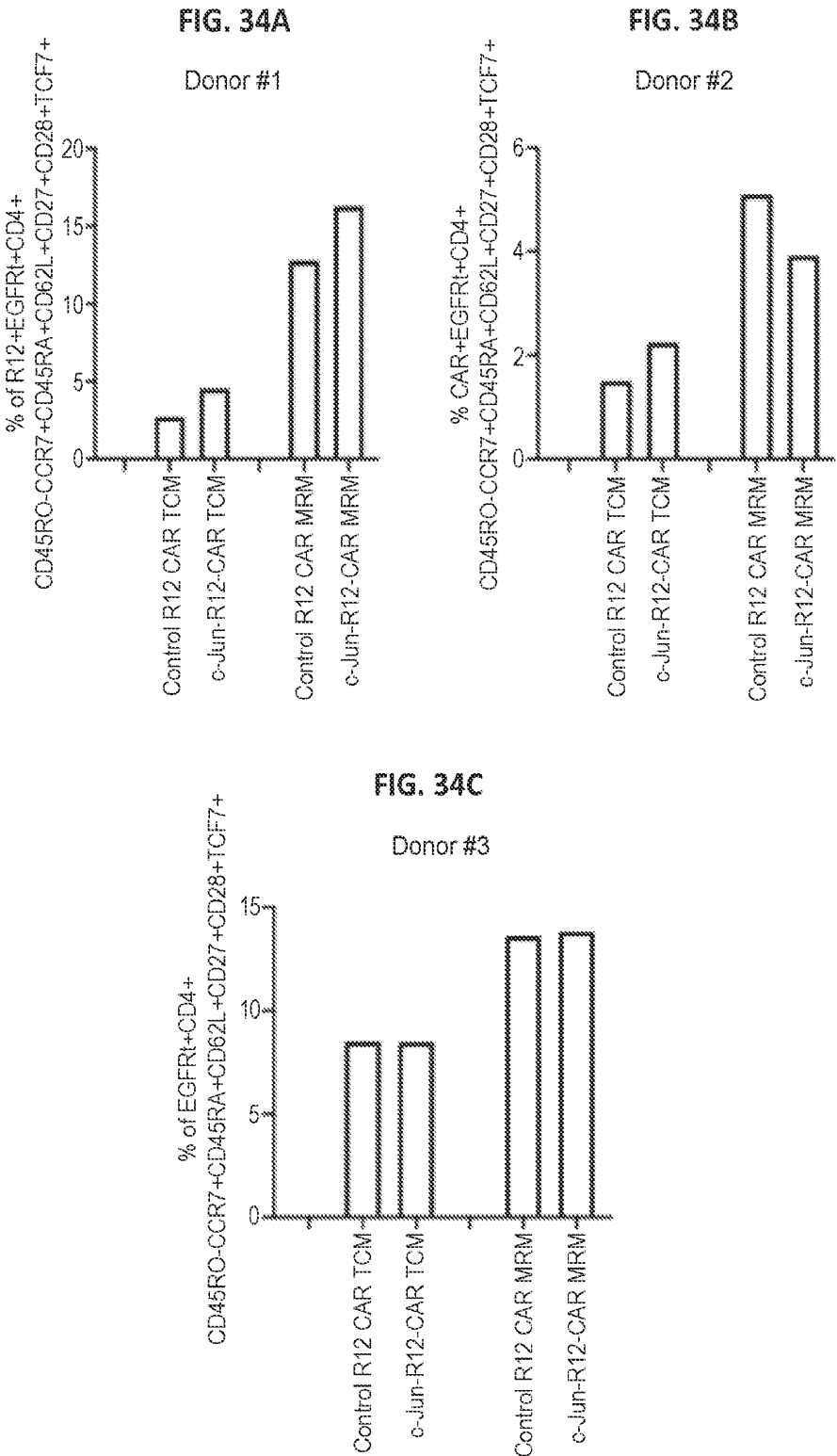


FIG. 31C









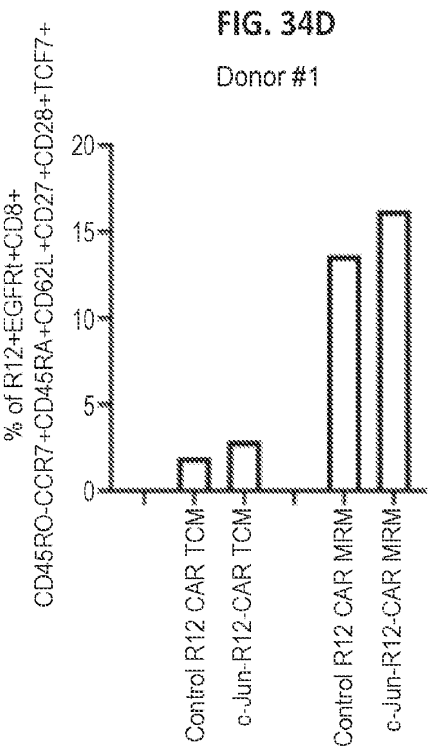
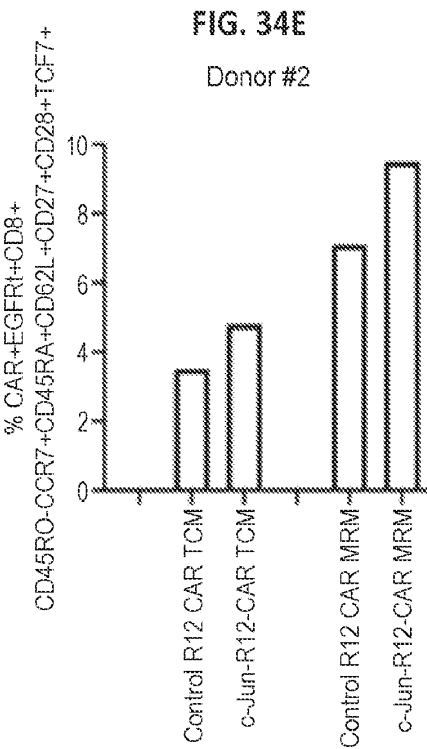
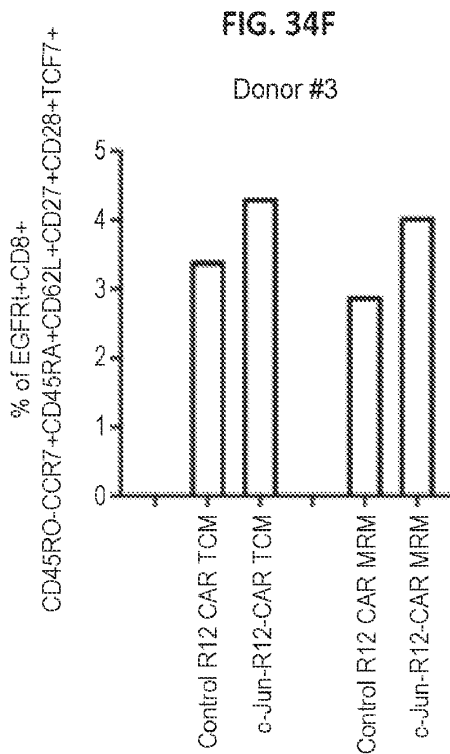


FIG. 35A

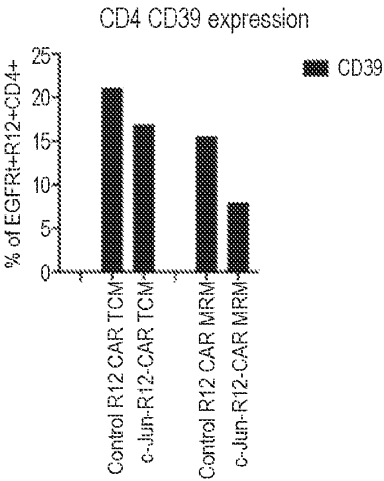


FIG. 35B

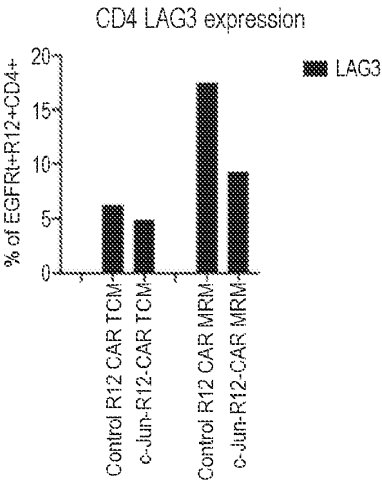


FIG. 35C

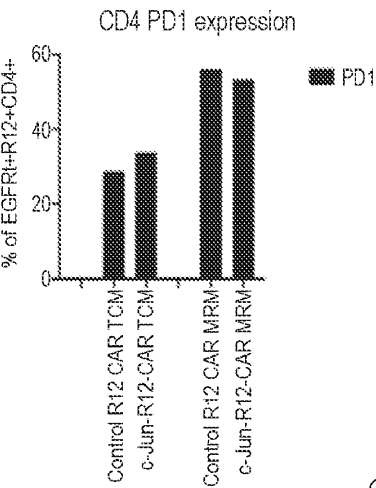


FIG. 35D

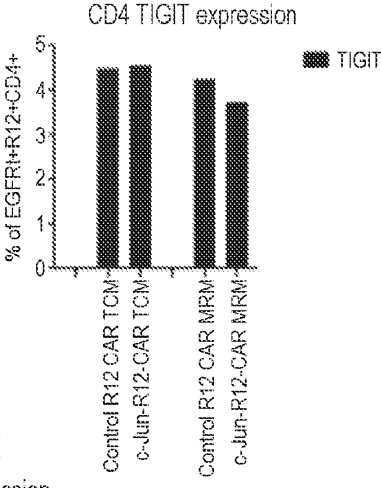
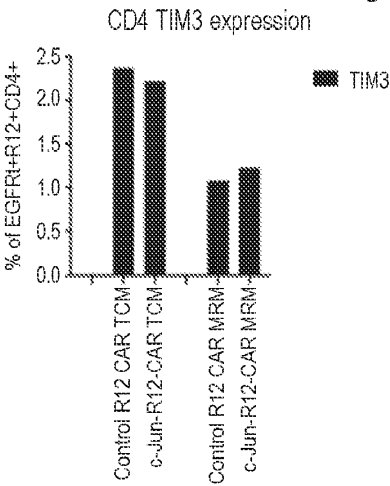
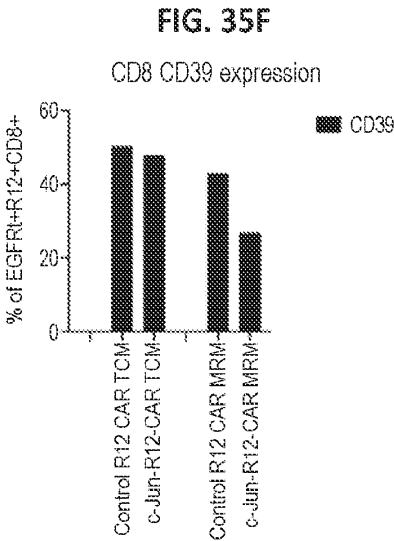
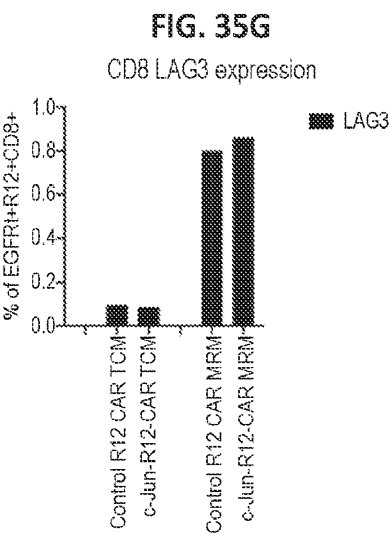
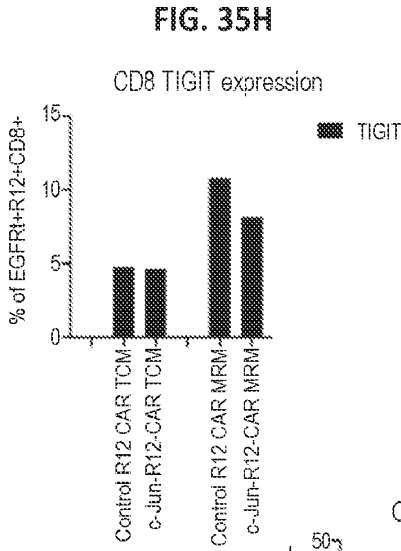
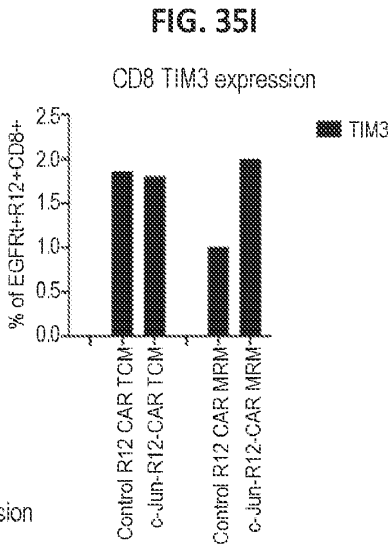
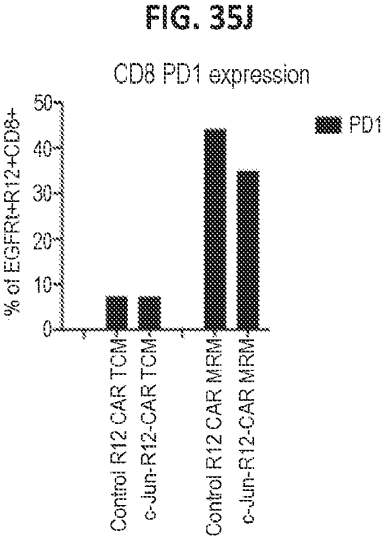
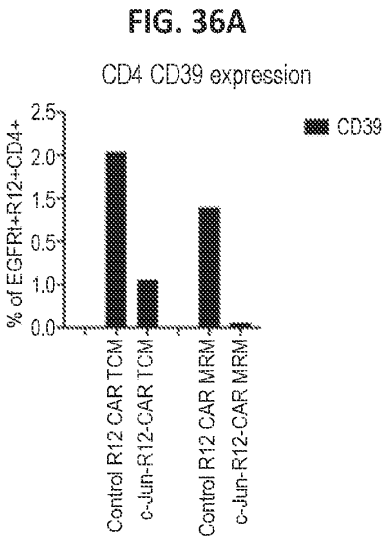
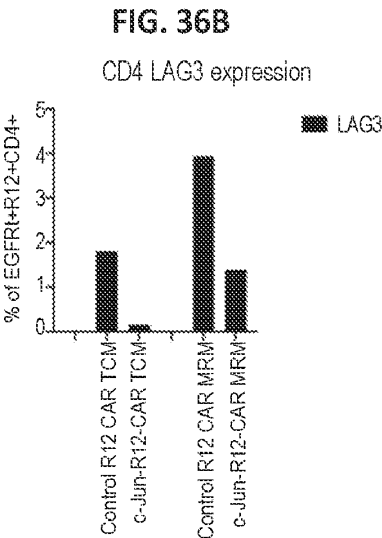
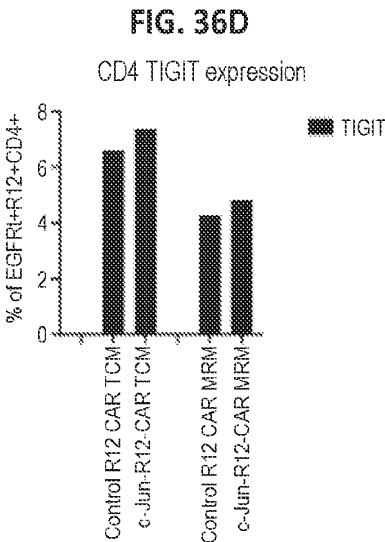
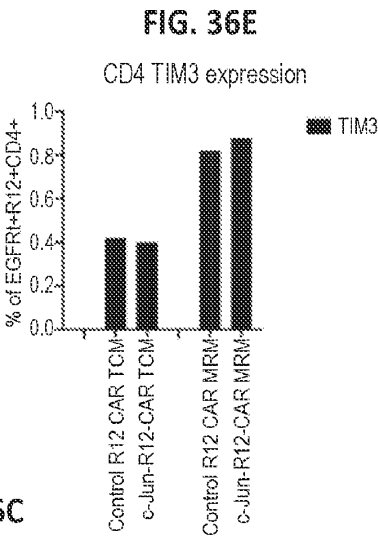
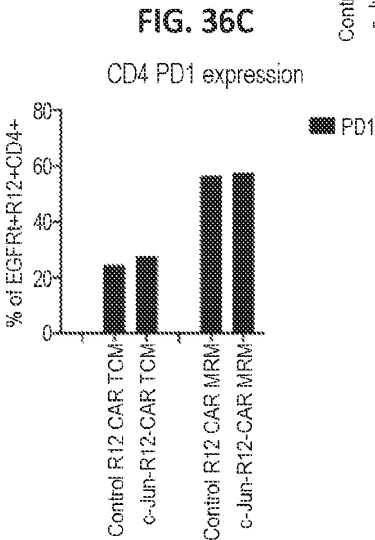


FIG. 35E







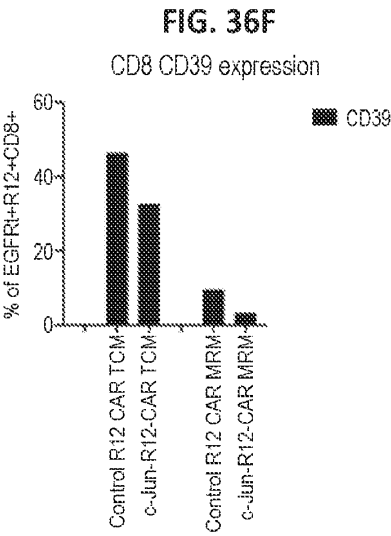
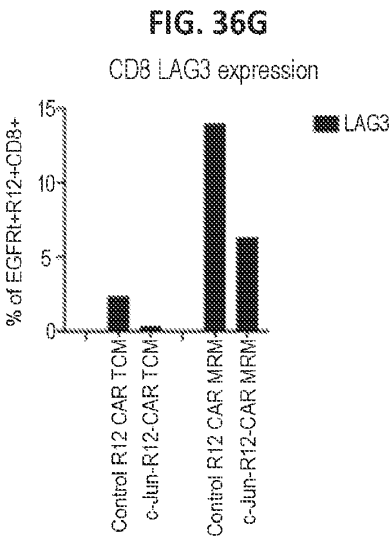
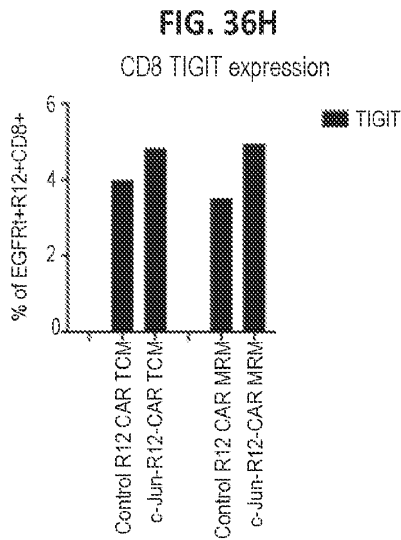
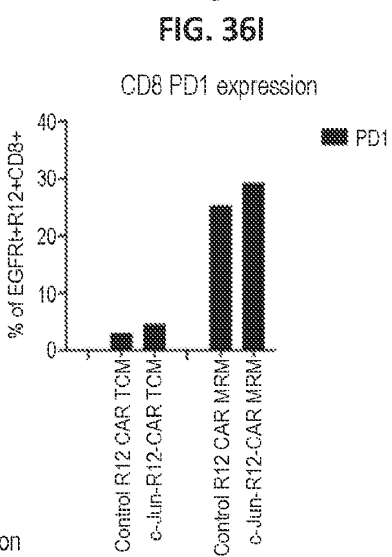
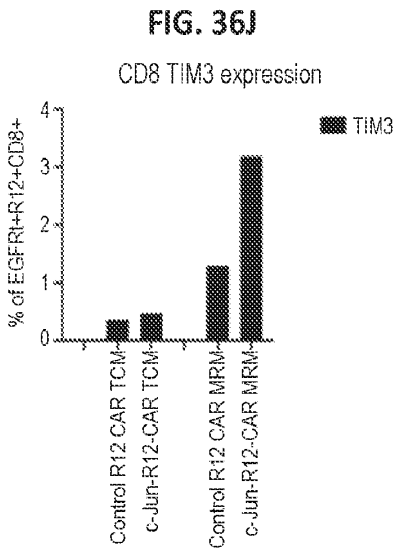


FIG. 37A

CD4 CD39 expression

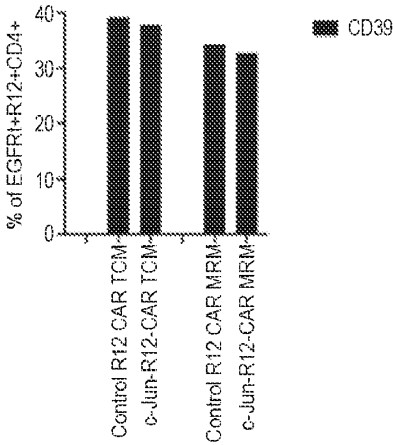


FIG. 37B

CD4 LAG3 expression

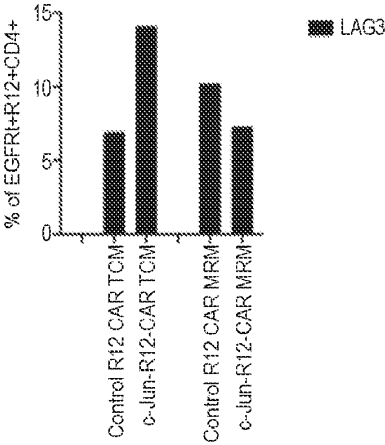


FIG. 37C

CD4 TIGIT expression

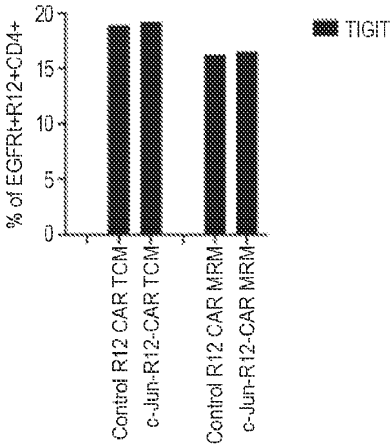


FIG. 37D

CD4 PD1 expression

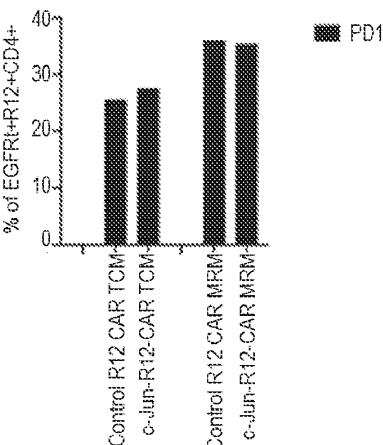


FIG. 37E

CD4 TIM3 expression

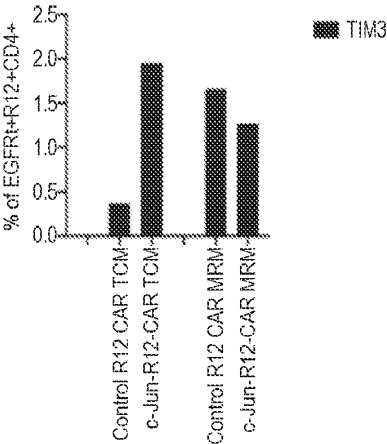


FIG. 37F

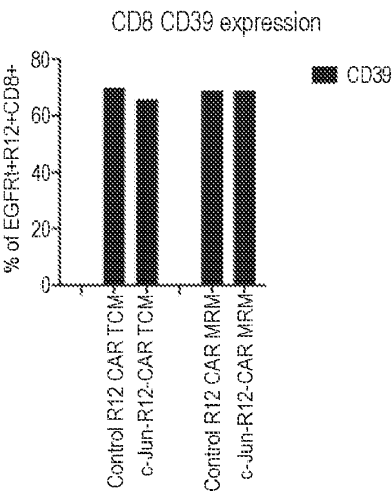


FIG. 37G

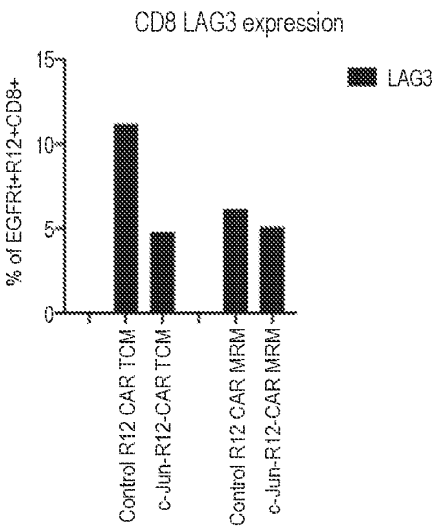


FIG. 37H

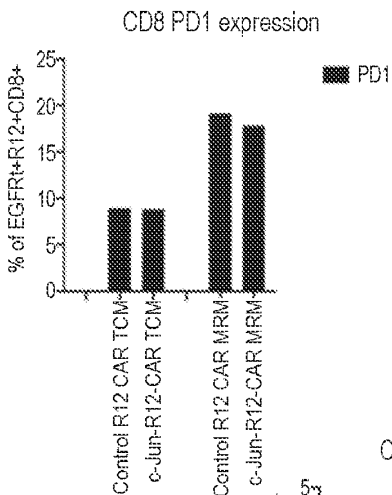


FIG. 37I

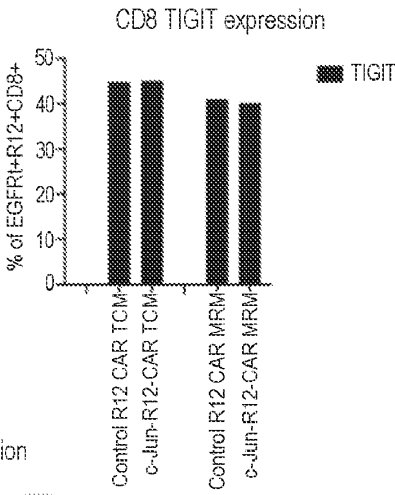


FIG. 37J

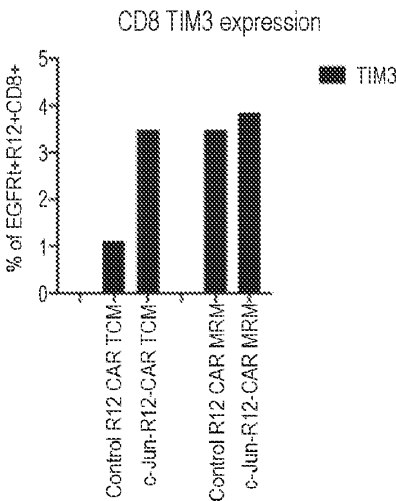


FIG. 38A

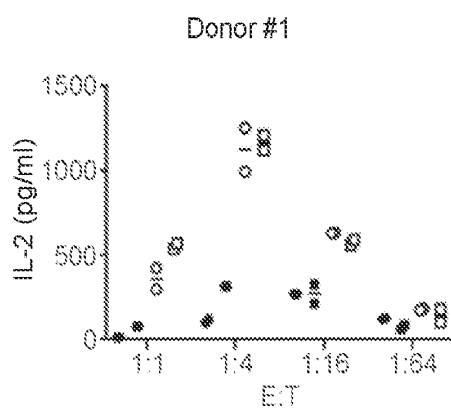


FIG. 38B

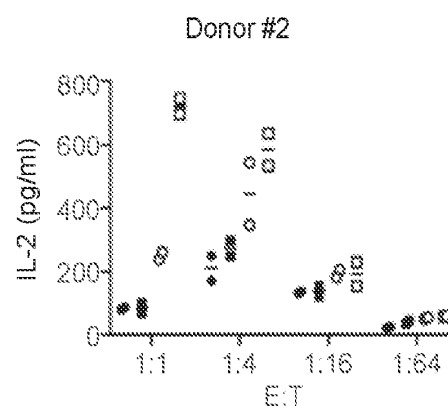


FIG. 38C

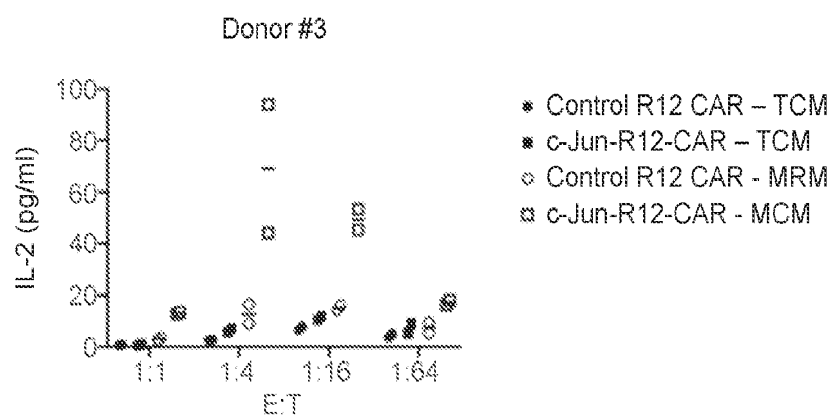


FIG. 39A

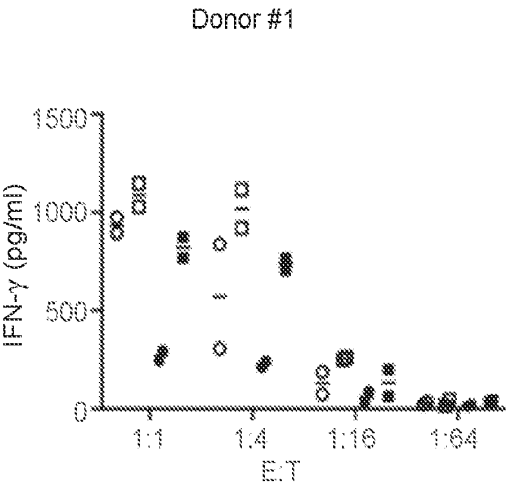


FIG. 39B

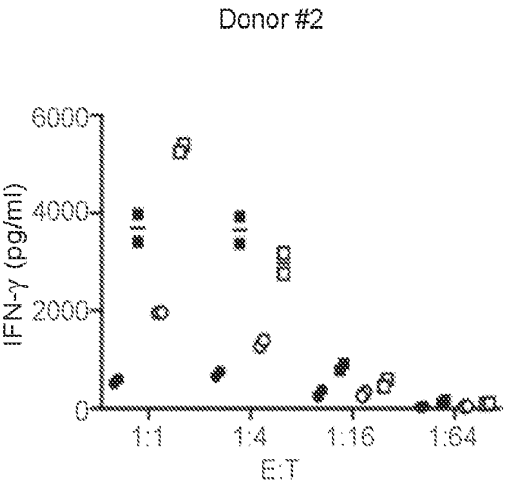


FIG. 39C

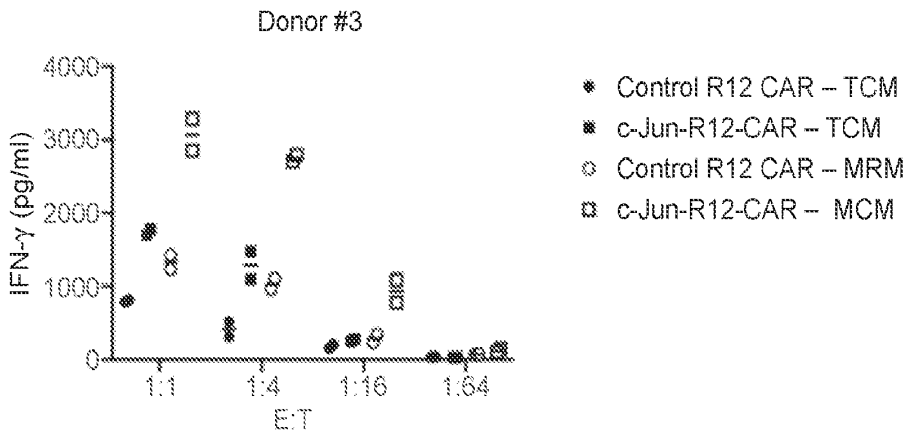


FIG. 40A

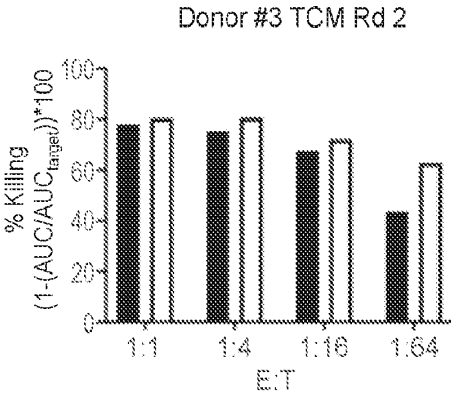


FIG. 40B

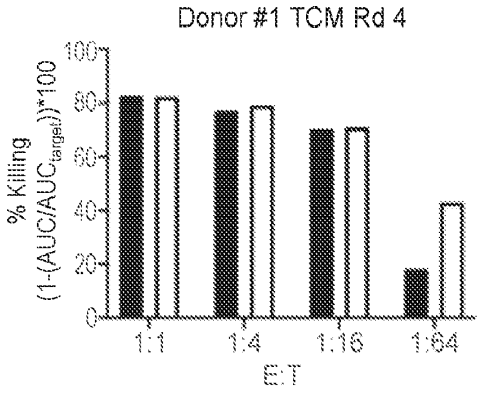


FIG. 40C

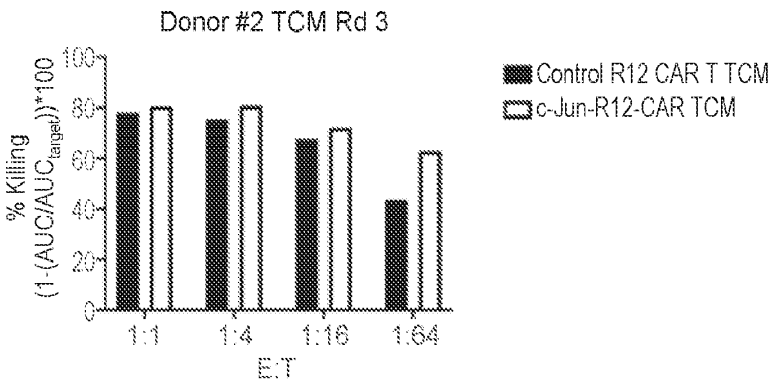


FIG. 40D

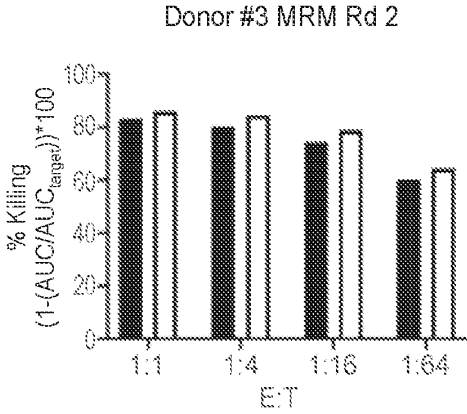


FIG. 40E

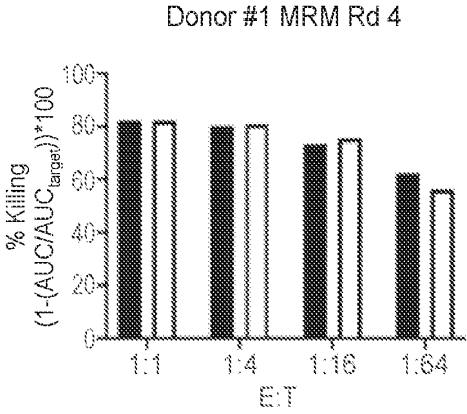


FIG. 40F

