

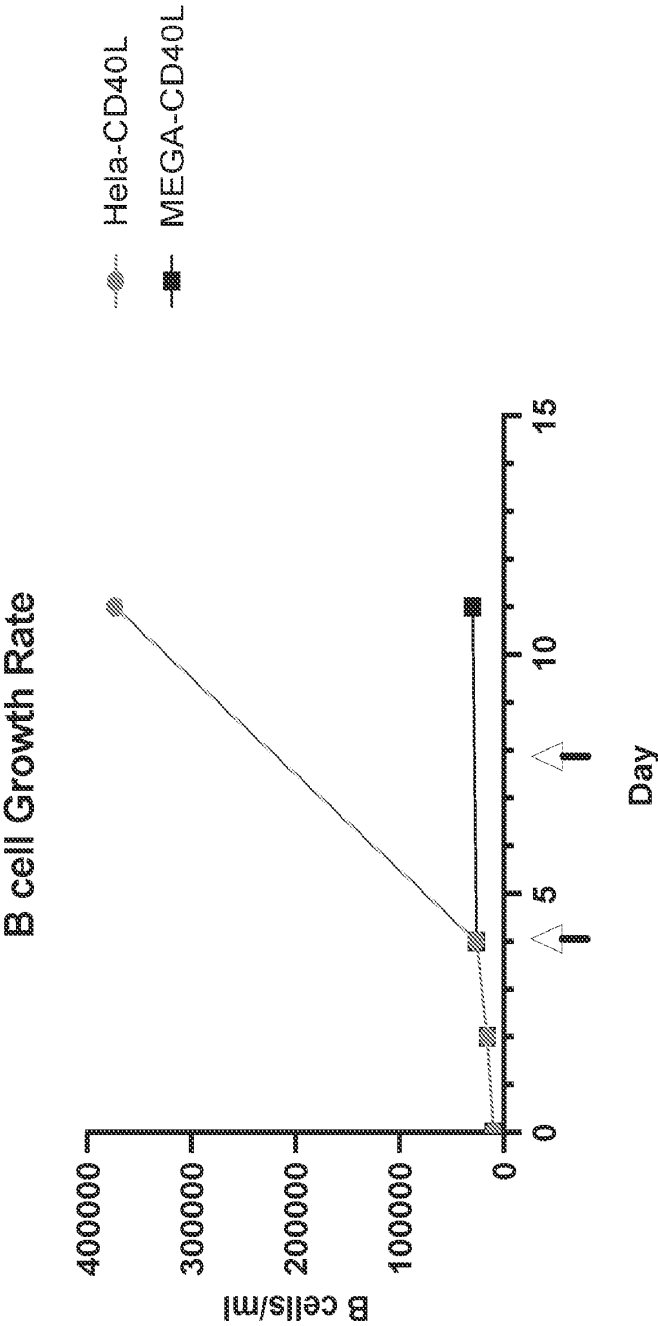


FIG. 1

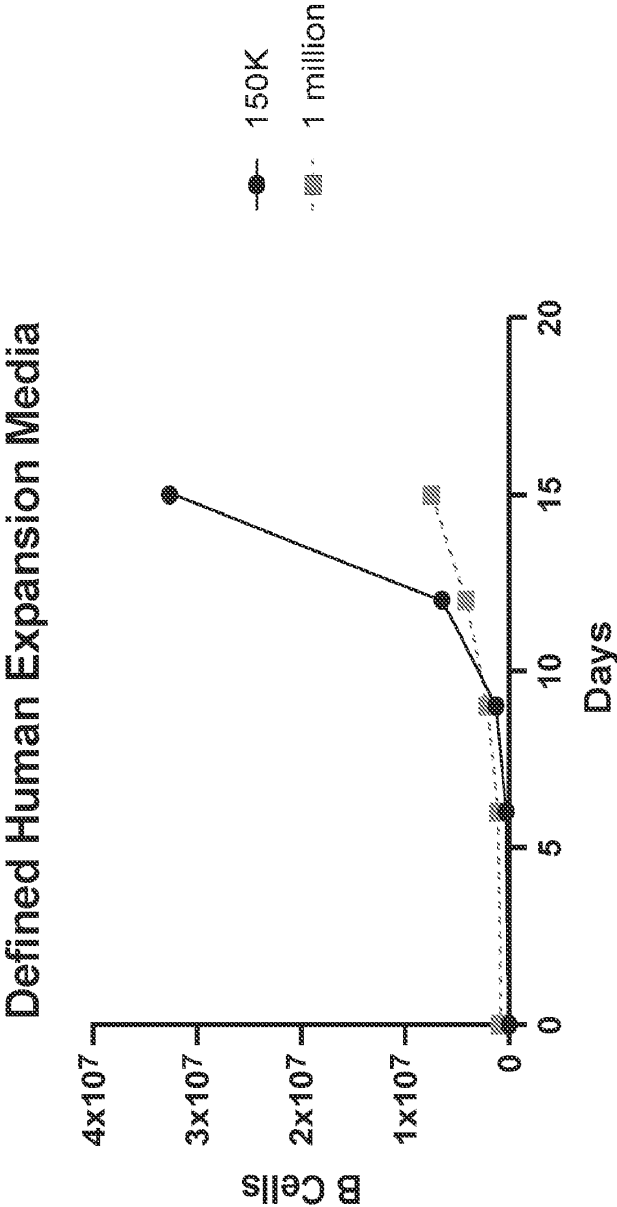


FIG. 2

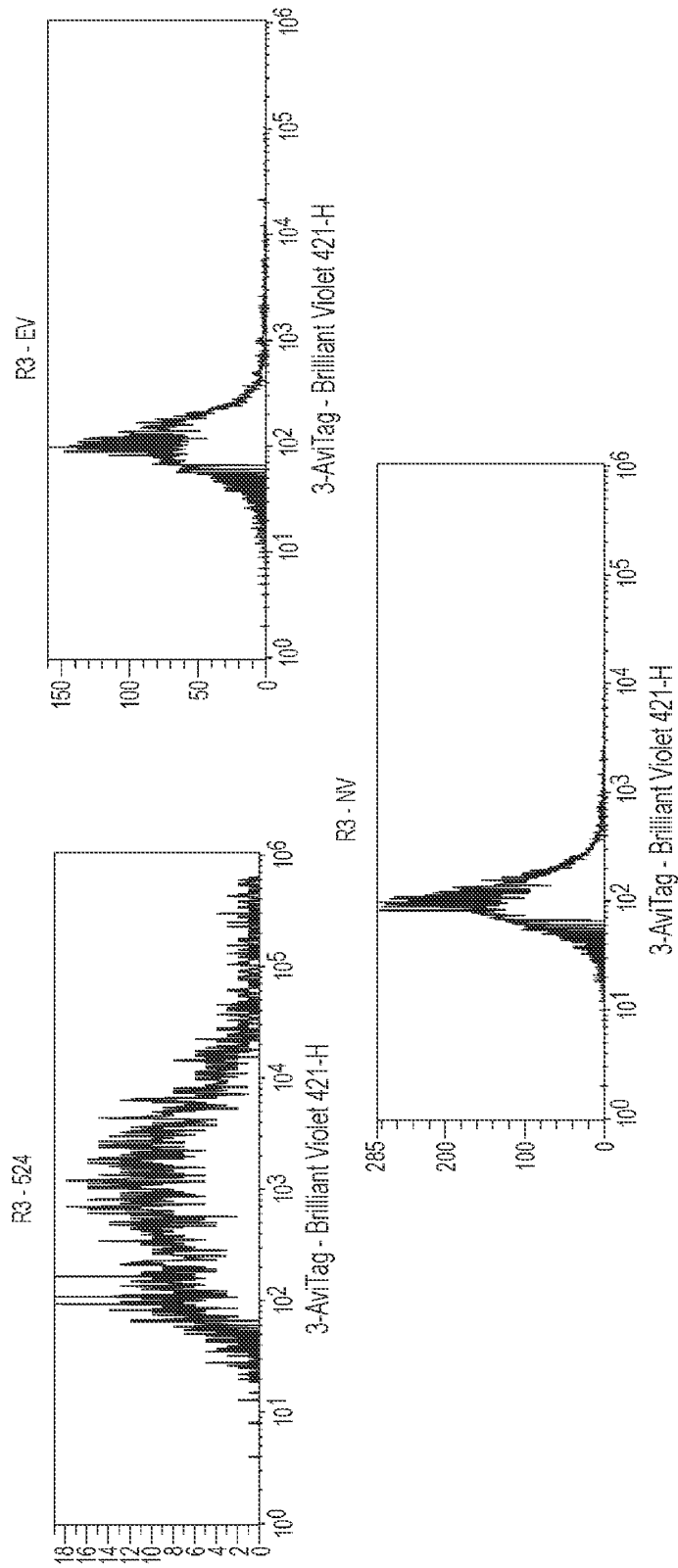


FIG. 3

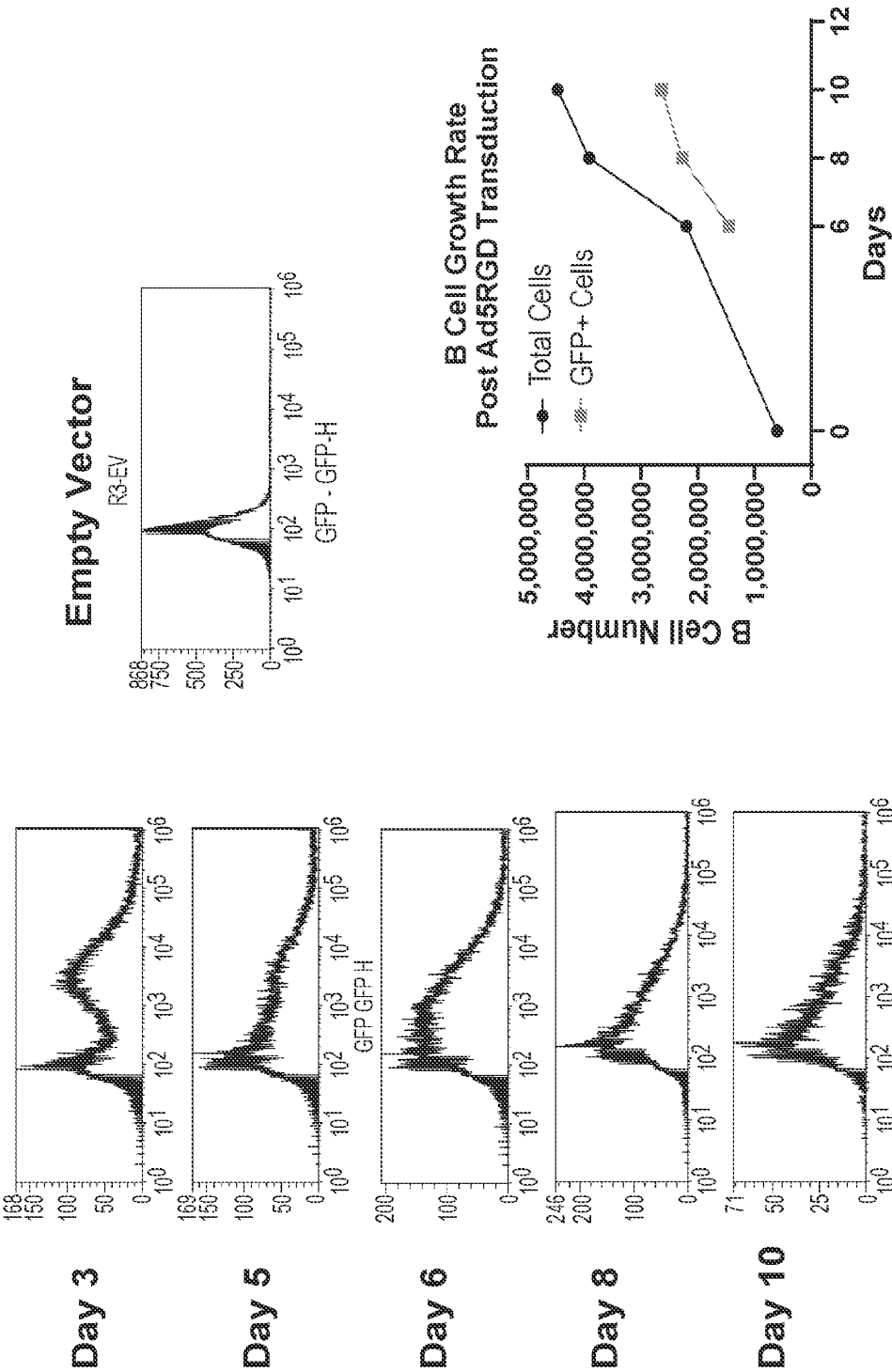


FIG. 4

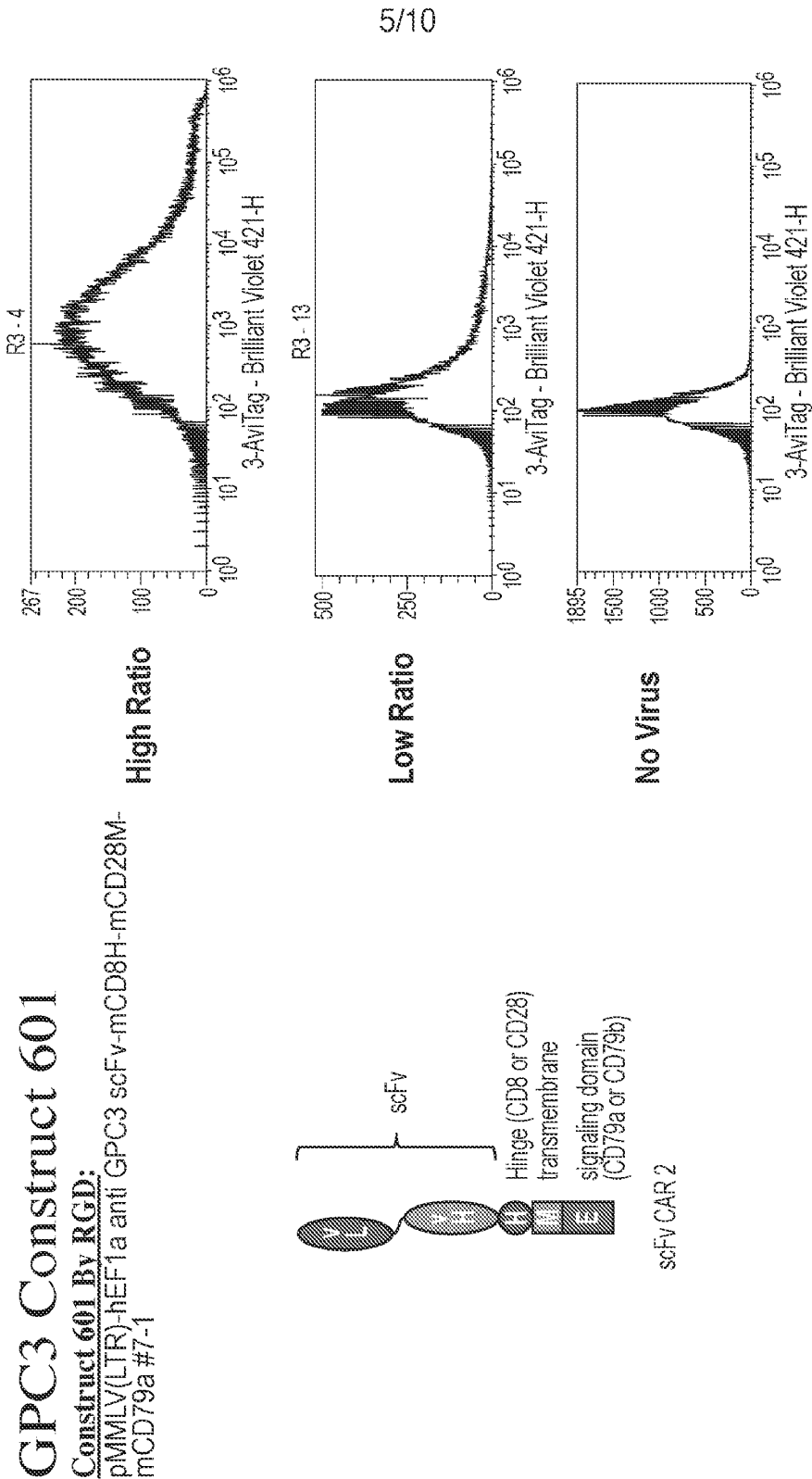


FIG. 5

GPC3 Construct 602

Construct 602 By RGD:

pMMLV(LTR)-hEF1a anti GPC3 scFv-mCD8H-mCD28M-mCD79b #8-2

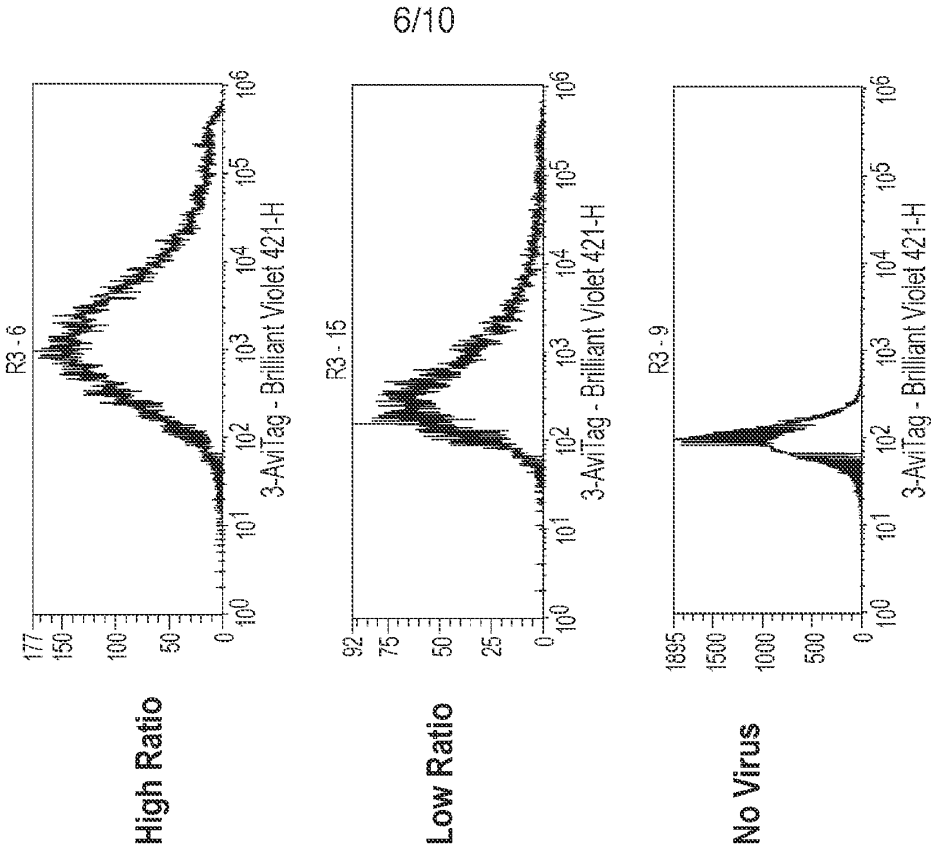
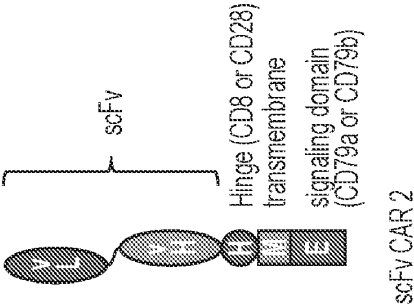


FIG. 6

GPC3 Construct
Construct ID By Ad5F35:
Ad5F35-aGPC3-CBR1 – This one is a human CAR

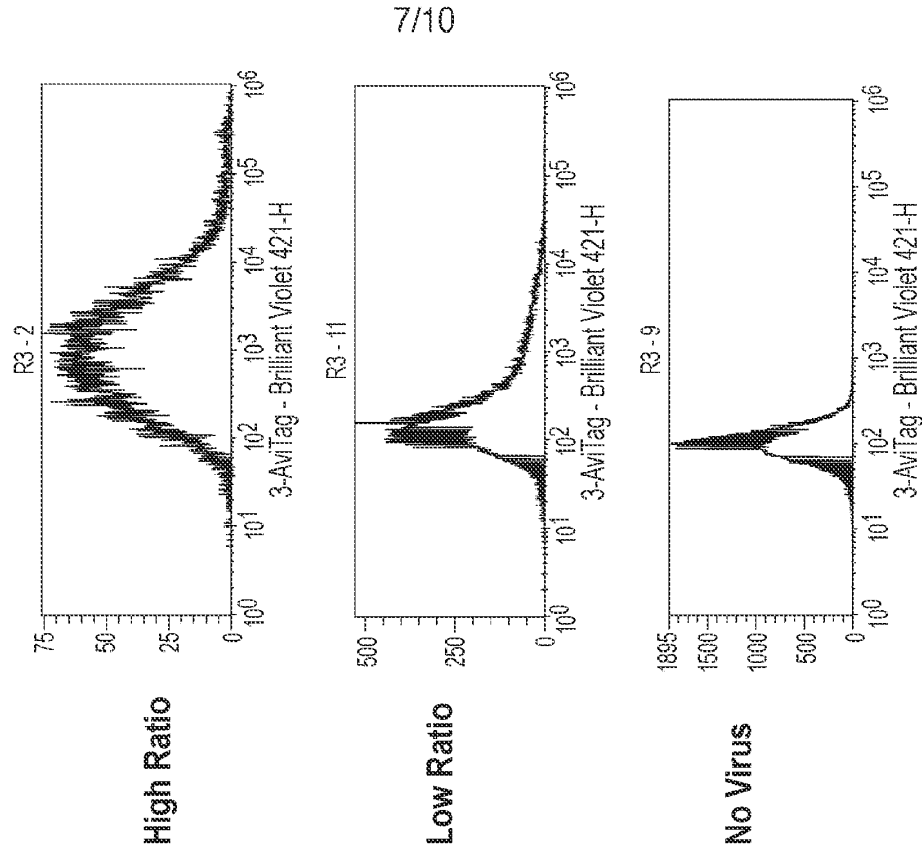
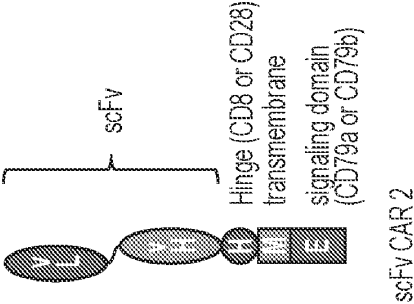


FIG. 7

GPC3 Construct 463
Construct 463 By RGD:
pMMLV(LTR)-hEF1a promoter-anti GPC3 scFv-mulG2a Fc-(with TM+cyto) A4-1

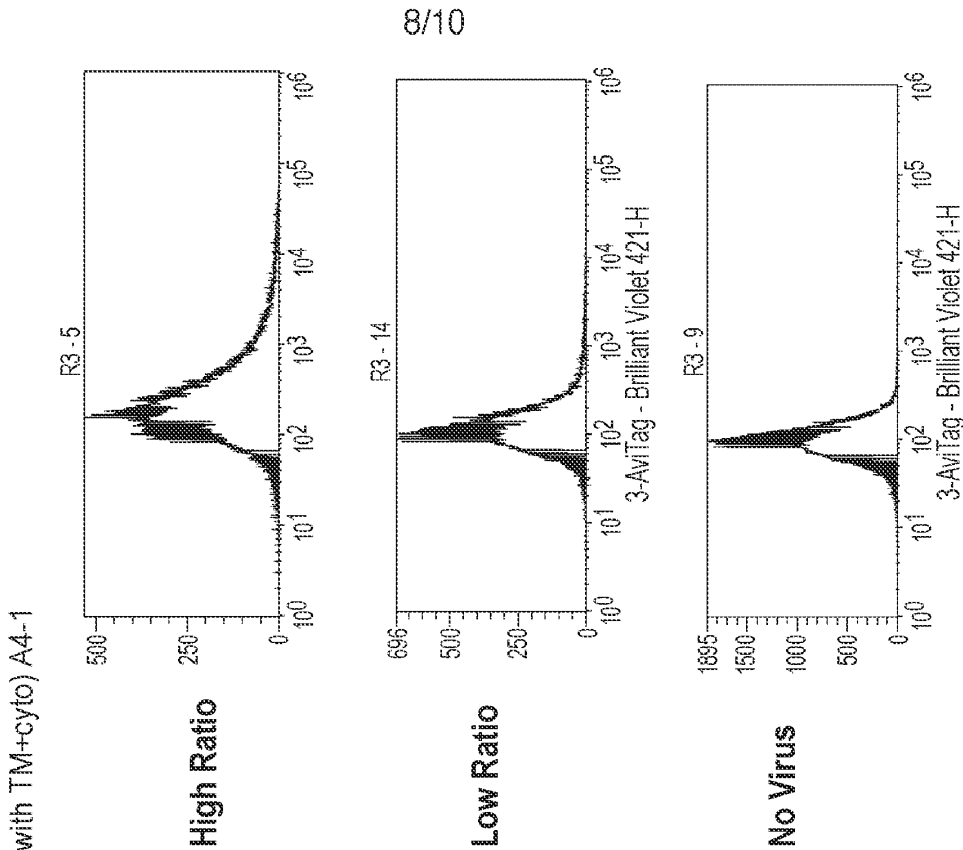
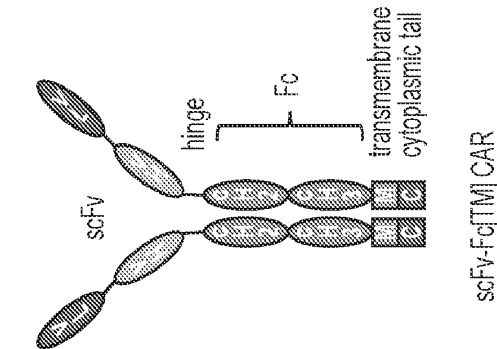
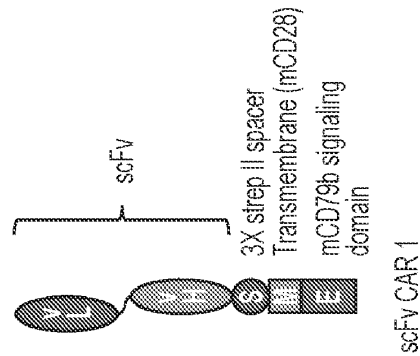
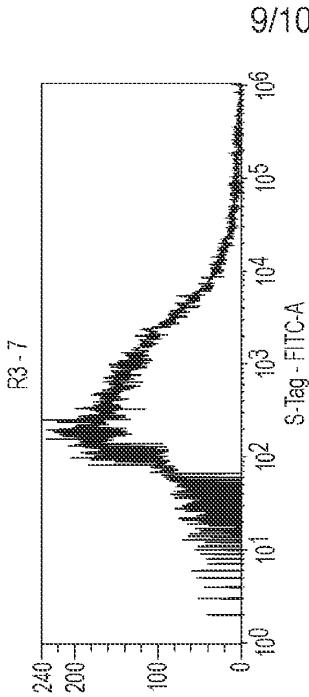


FIG. 8

Sarcoglycan Construct 394
Construct 394 By RGD:
pMMLV(LTR)-hEF1a promoter-anti sarcoglycan CBCR1 (Pesch)
Detected by FITC streptavidin tag



High Ratio



No Virus

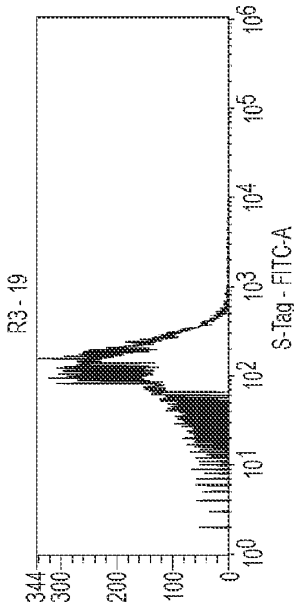


FIG. 9

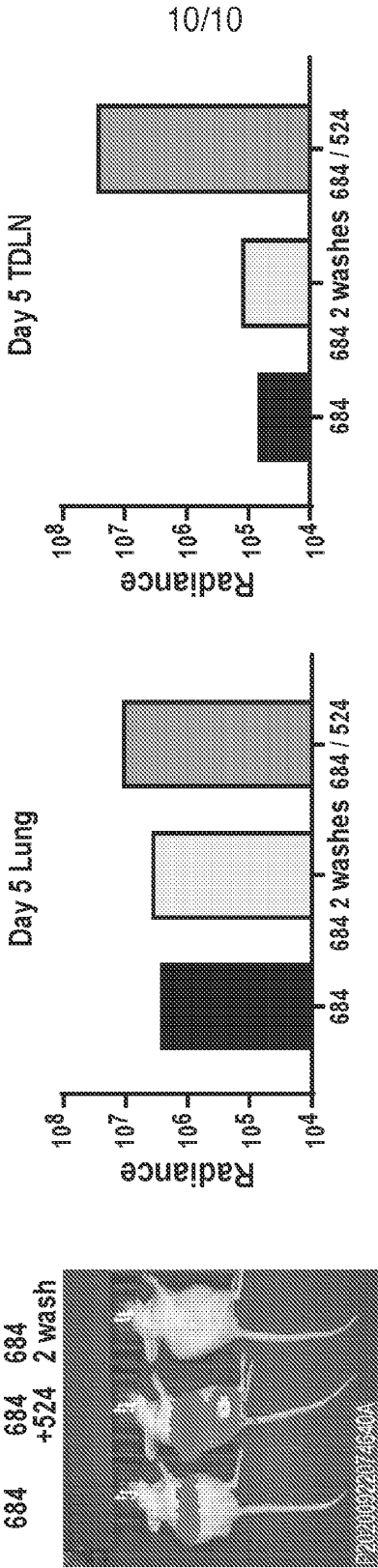


FIG. 10