

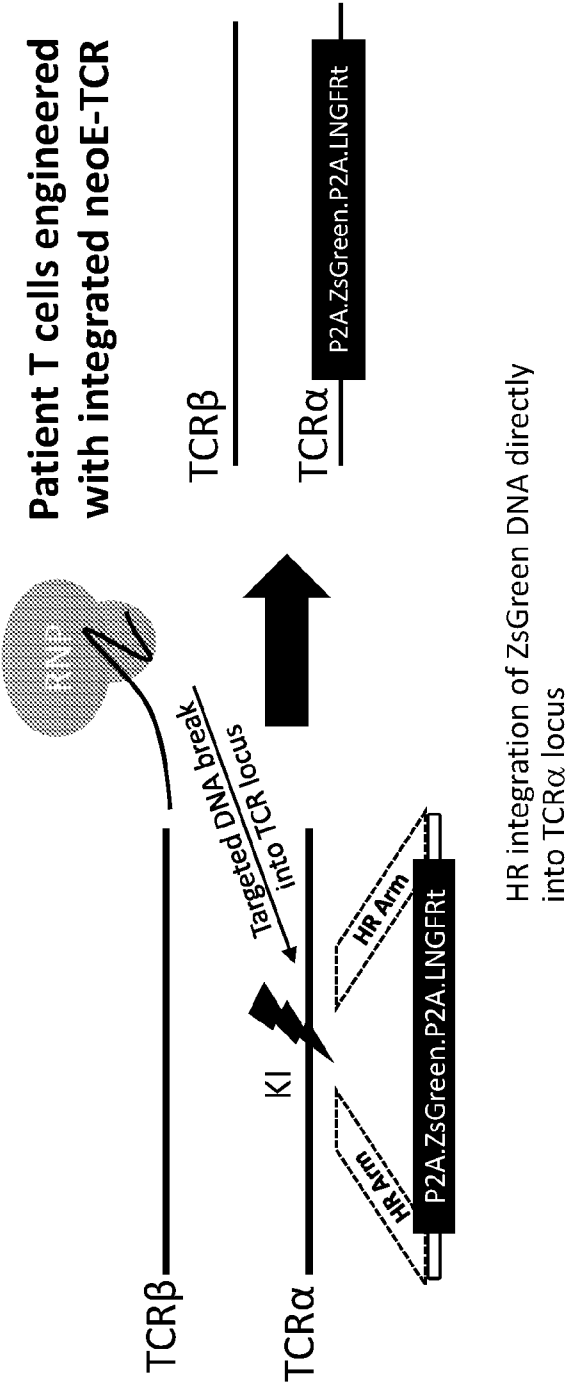


Fig. 1

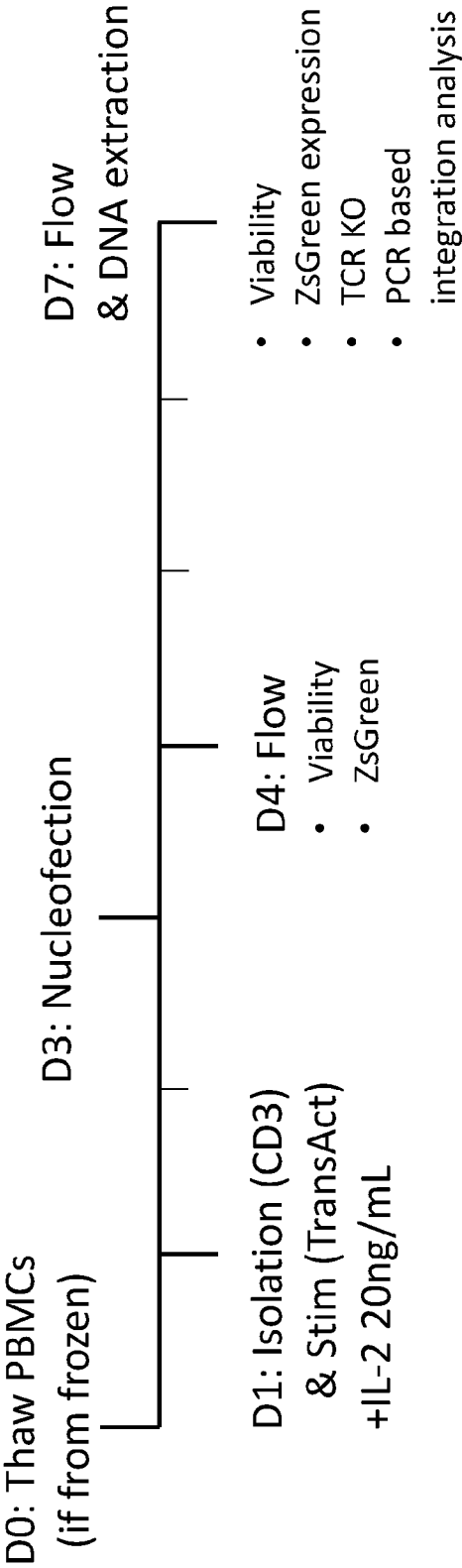


Fig. 2

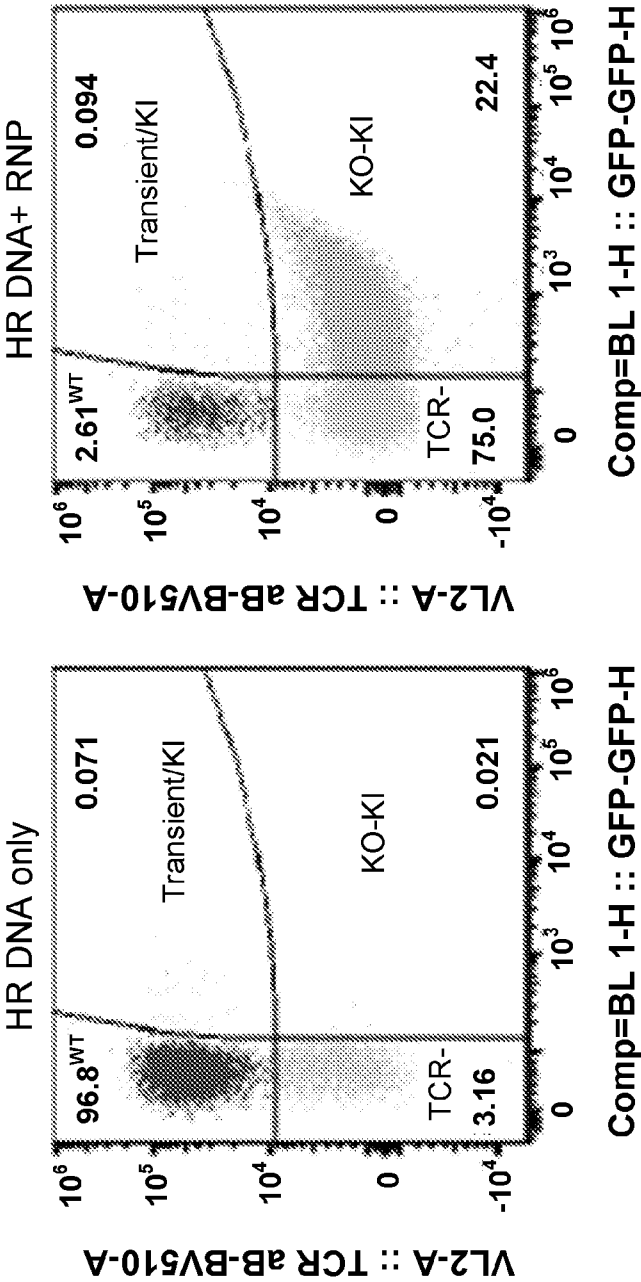
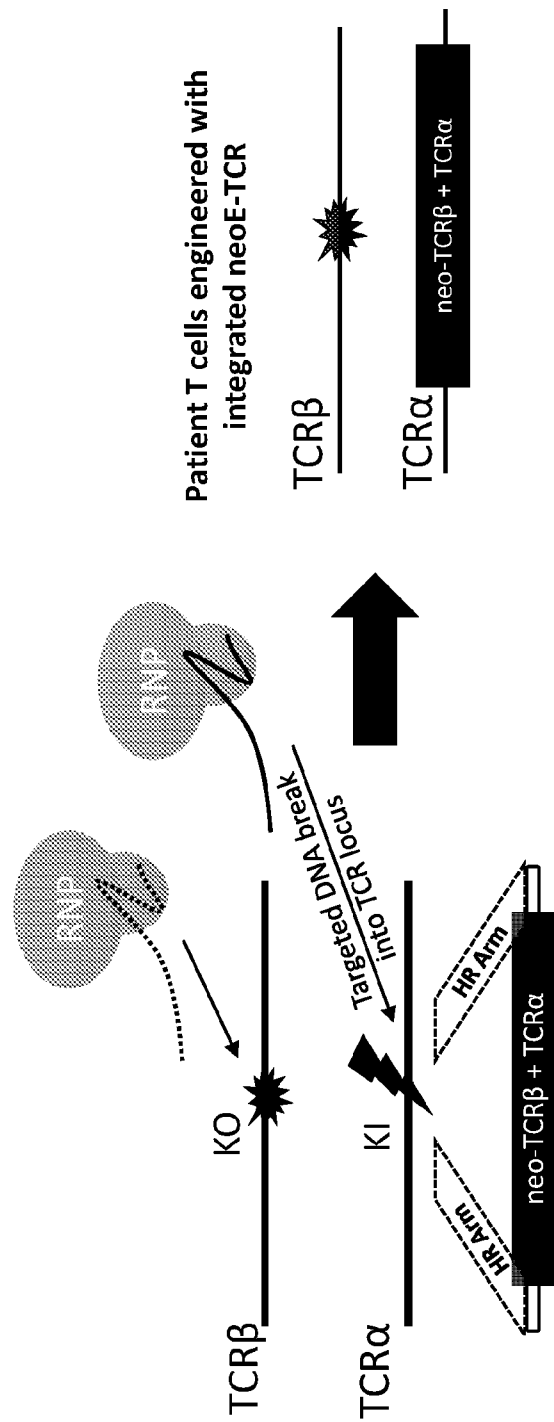


FIG. 3



HR integration of neoE-TCR DNA directly into TCRα locus:

Fig. 4

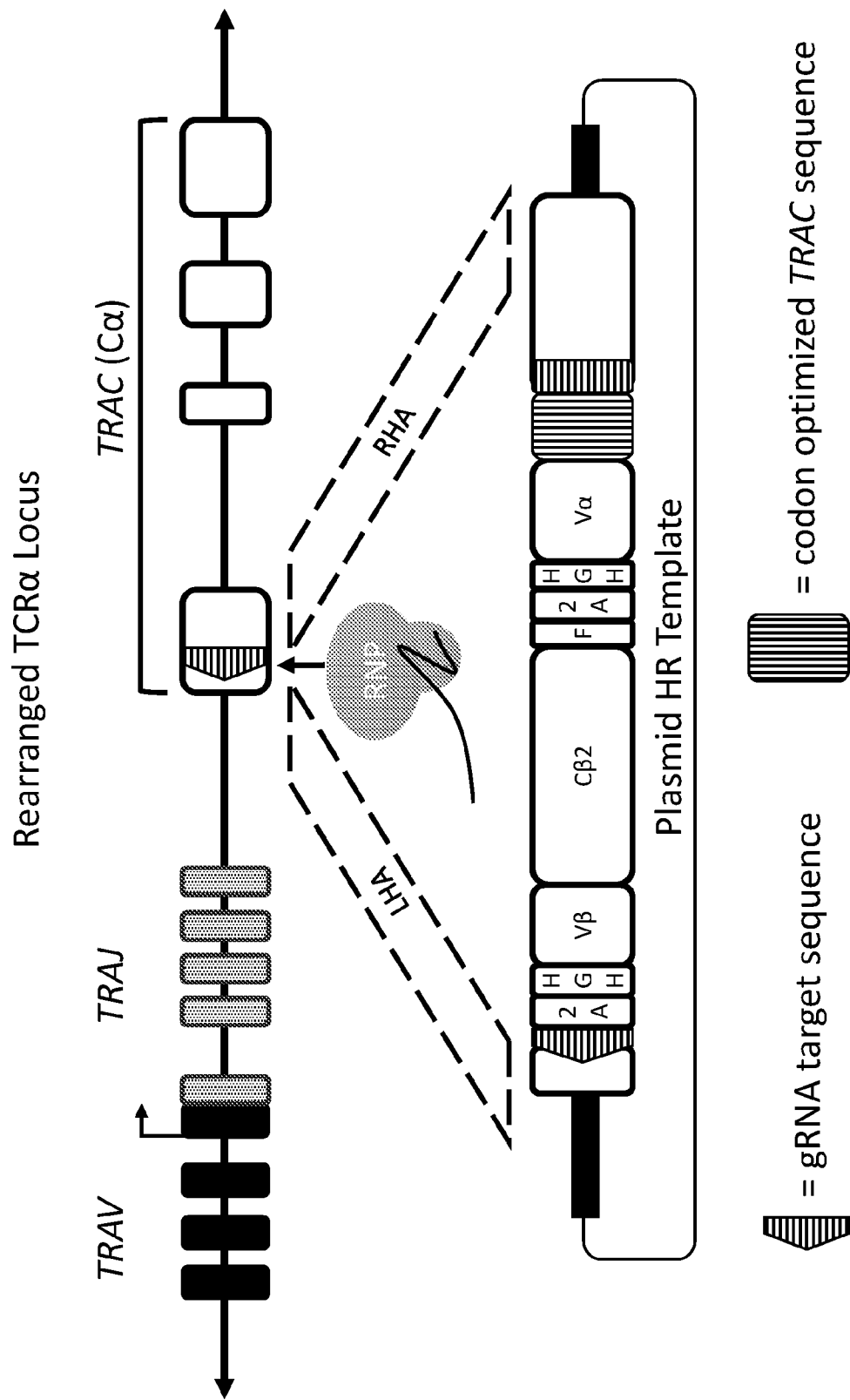


Fig. 5A

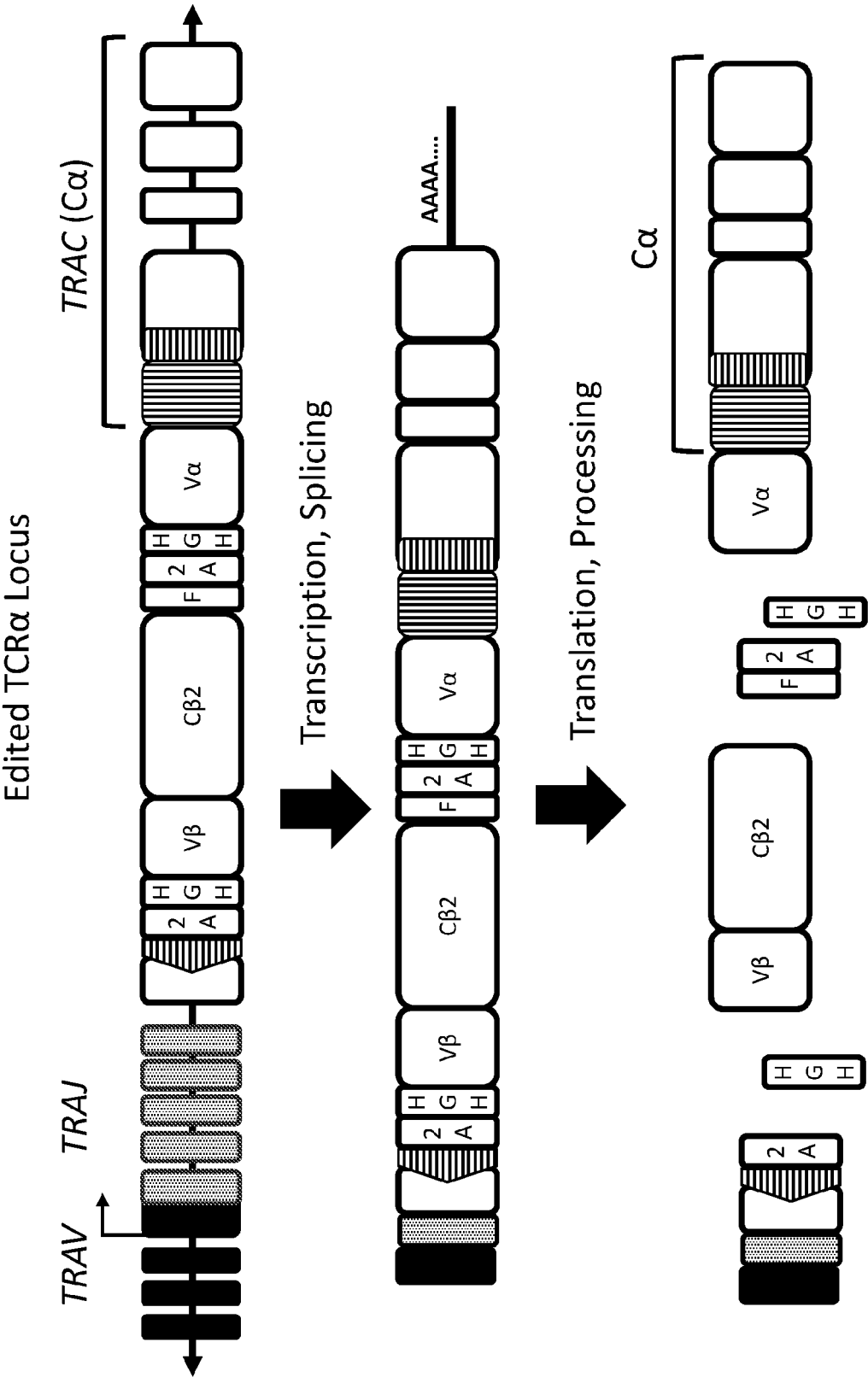


Fig. 5B

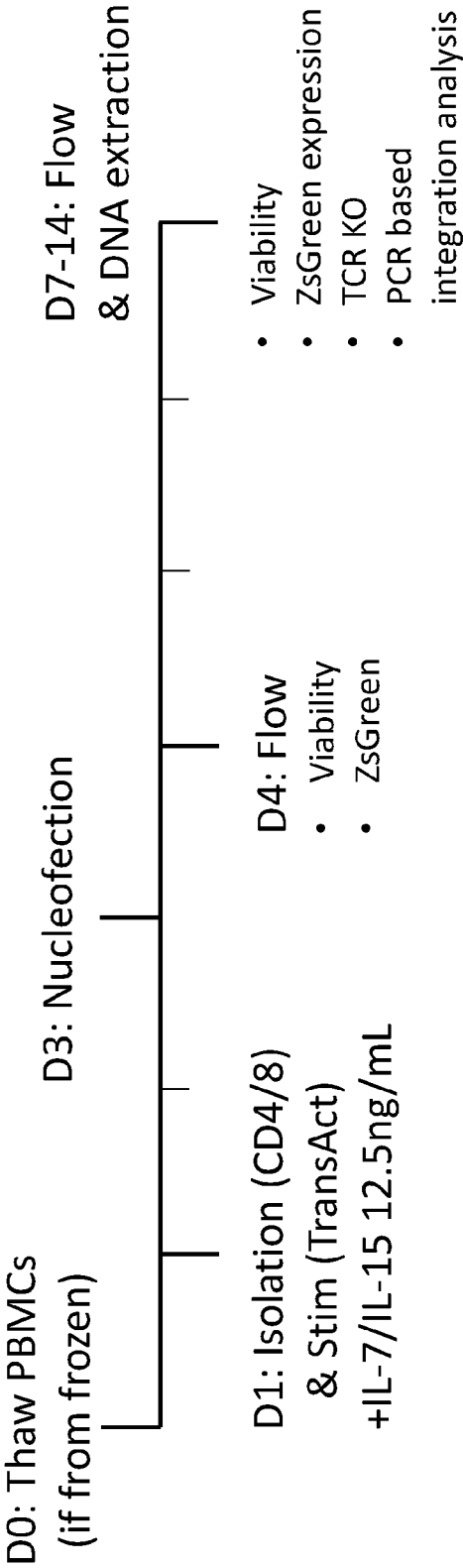


Fig. 6

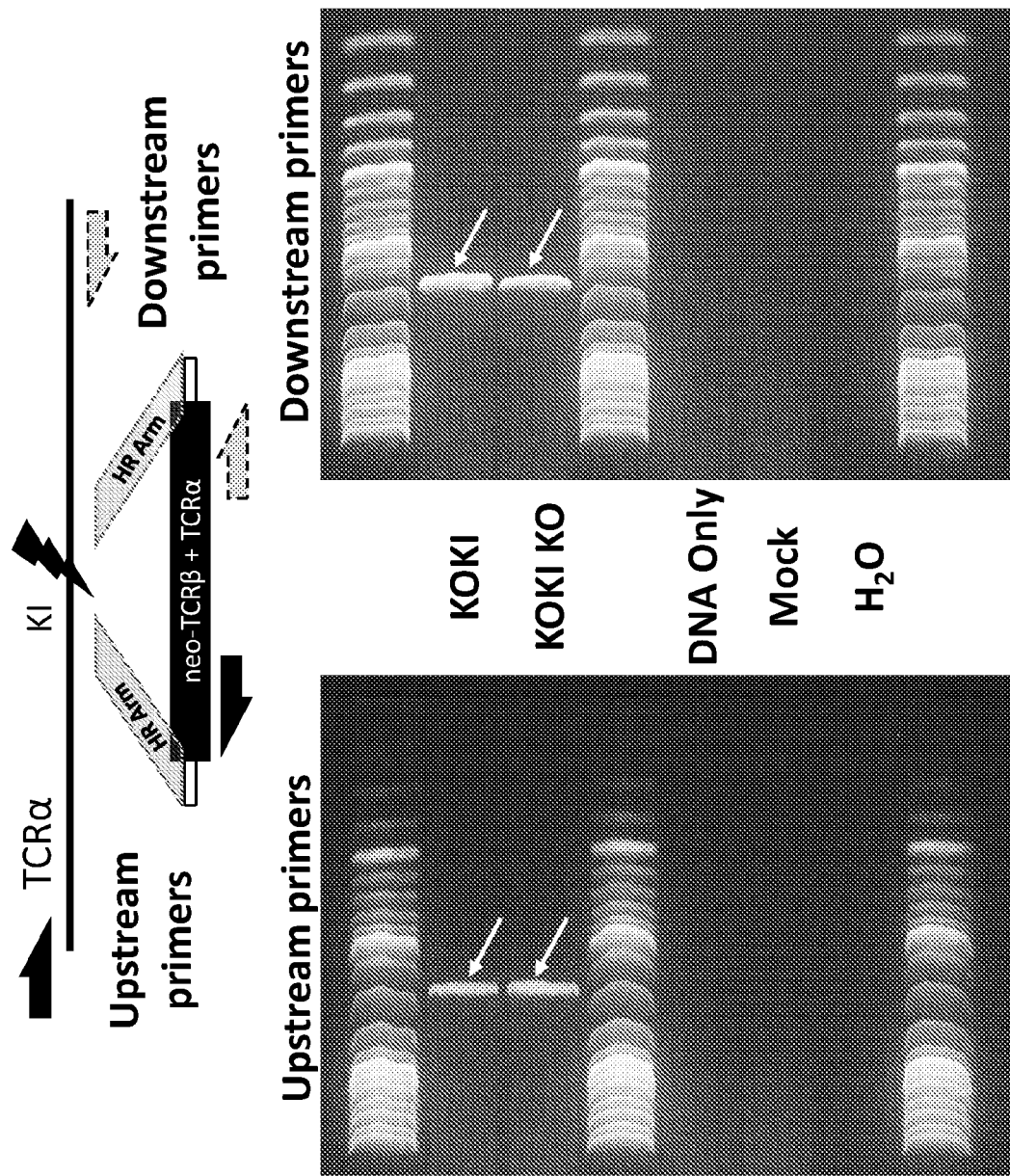


Fig. 7

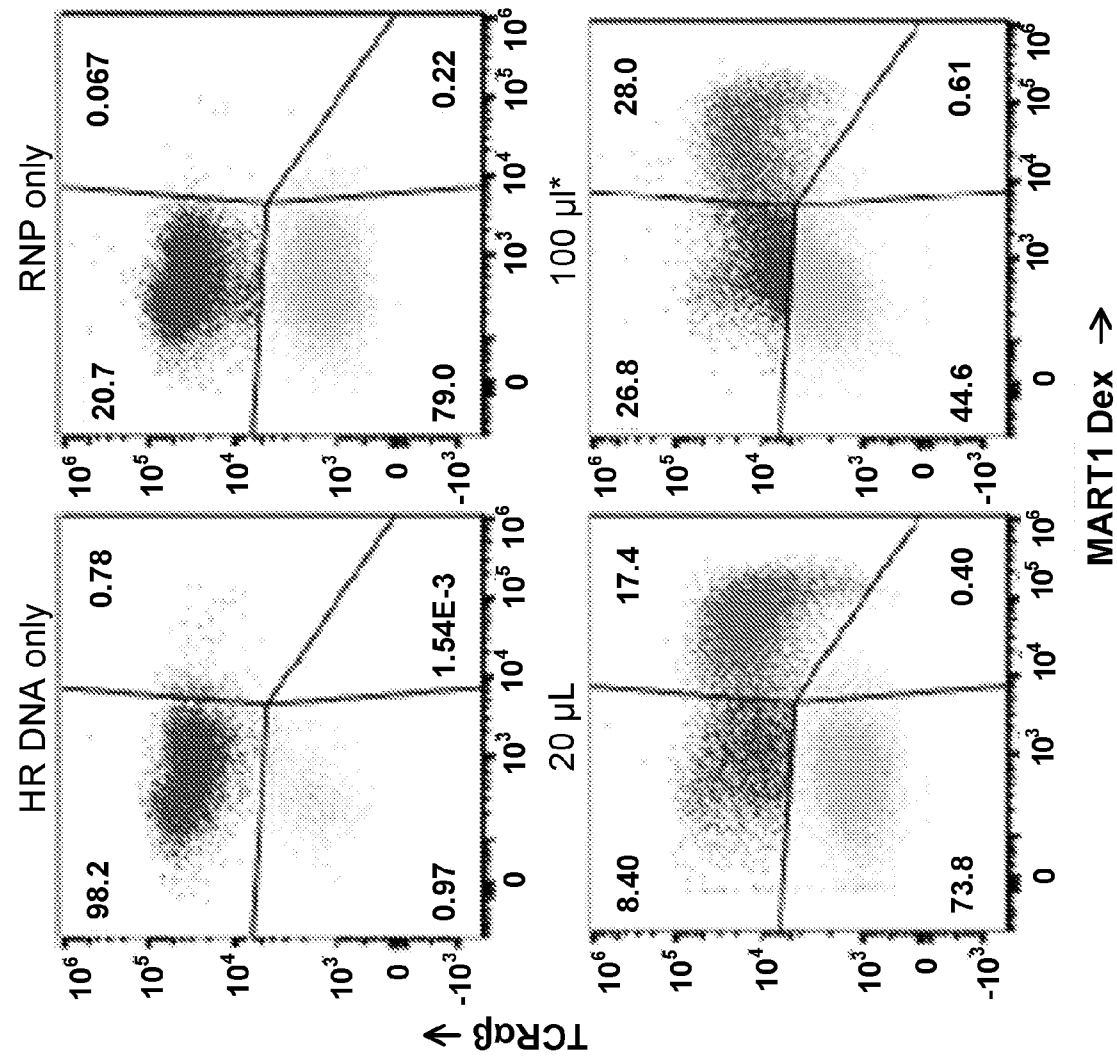


FIG. 8A

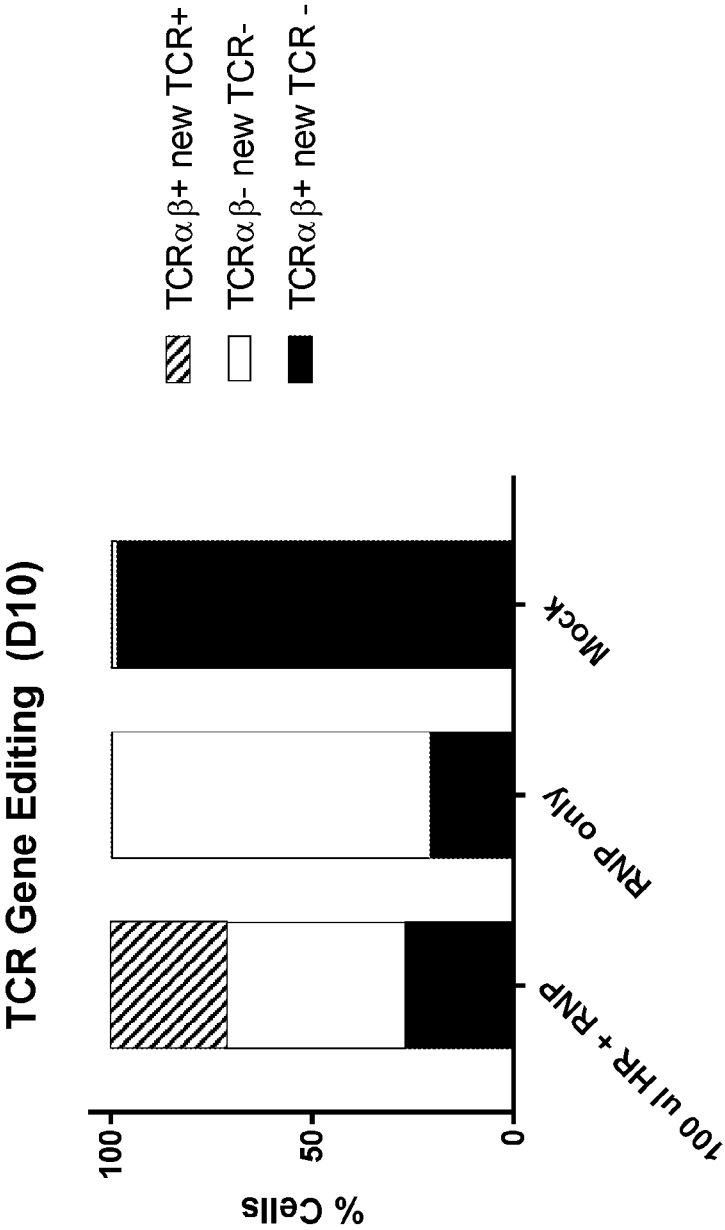


Fig. 8B

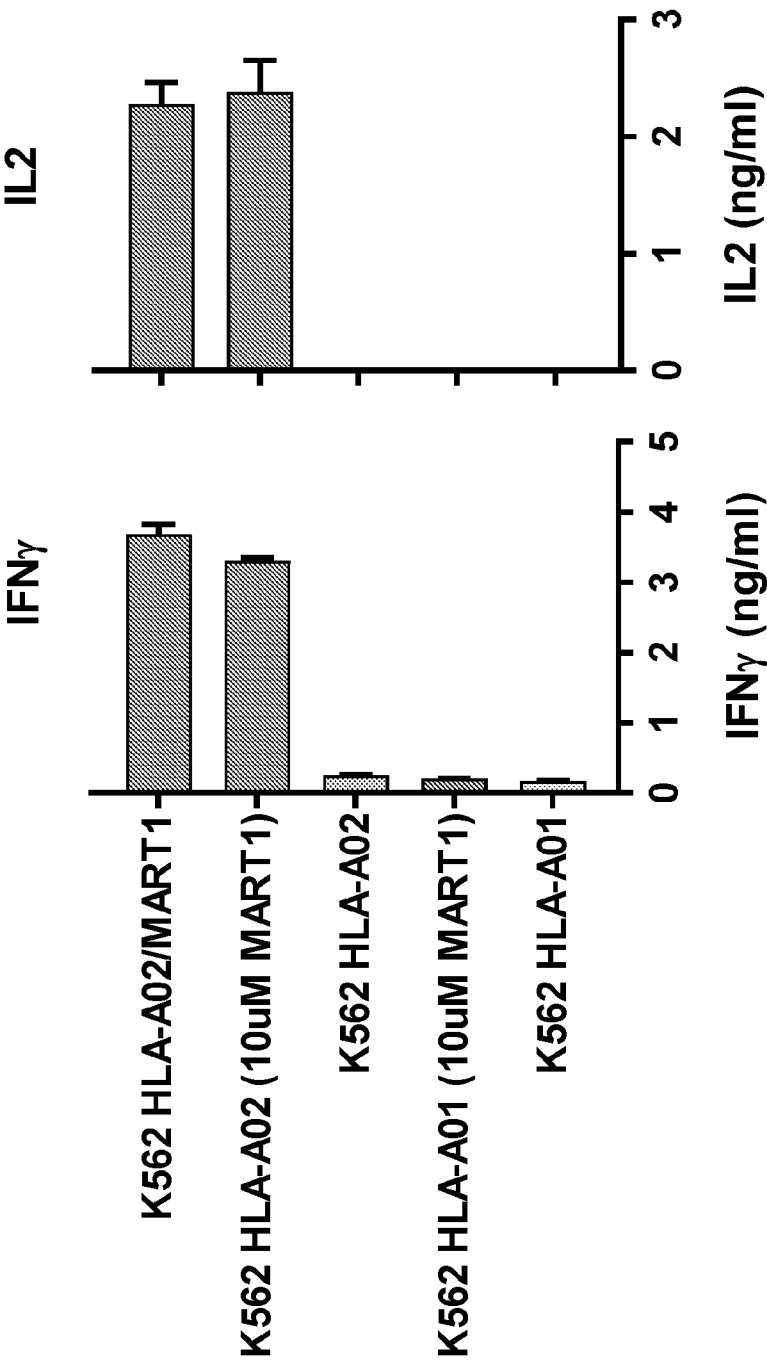


Fig. 9

Target cell growth

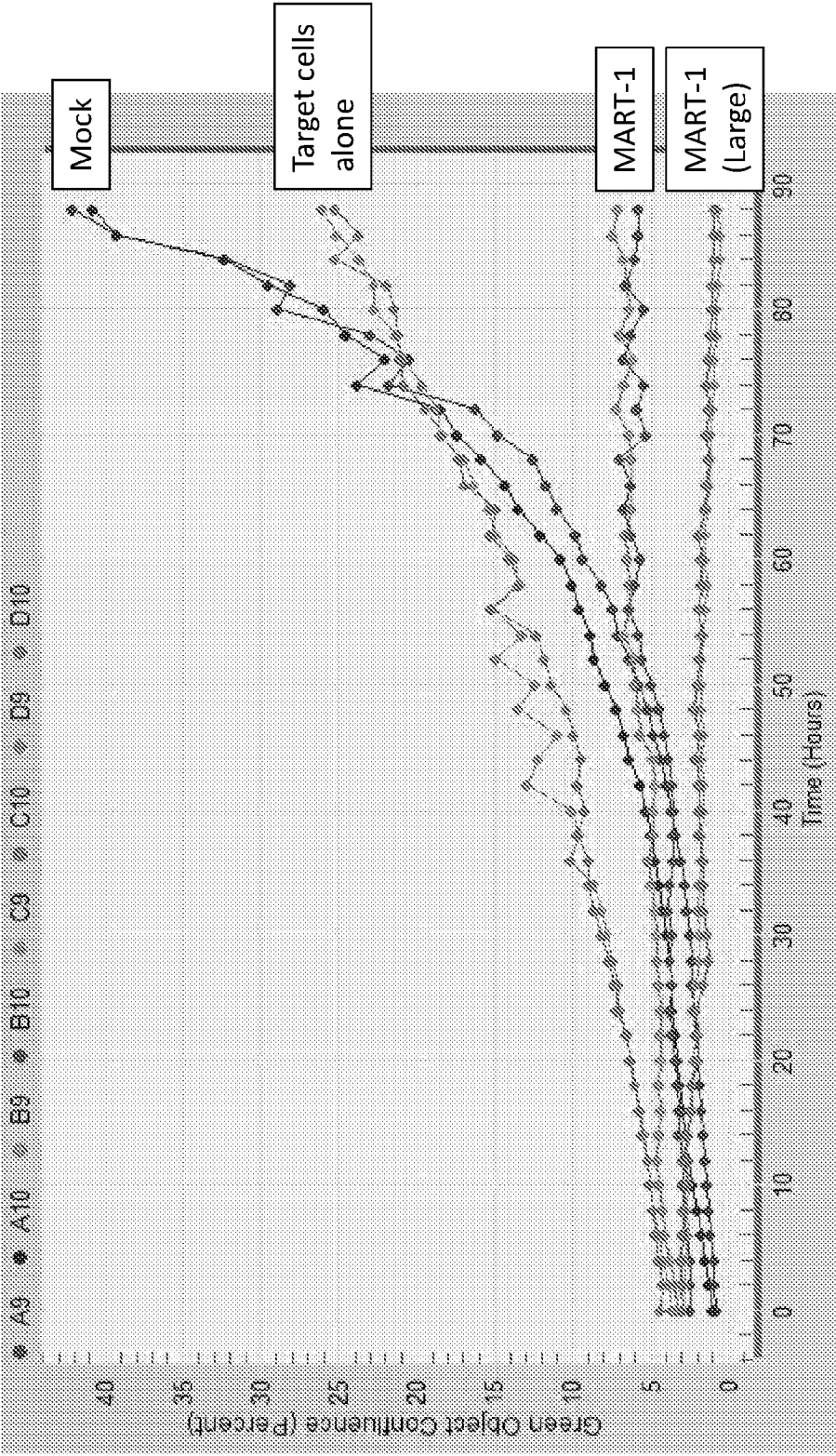


Fig. 10A

Target cell death

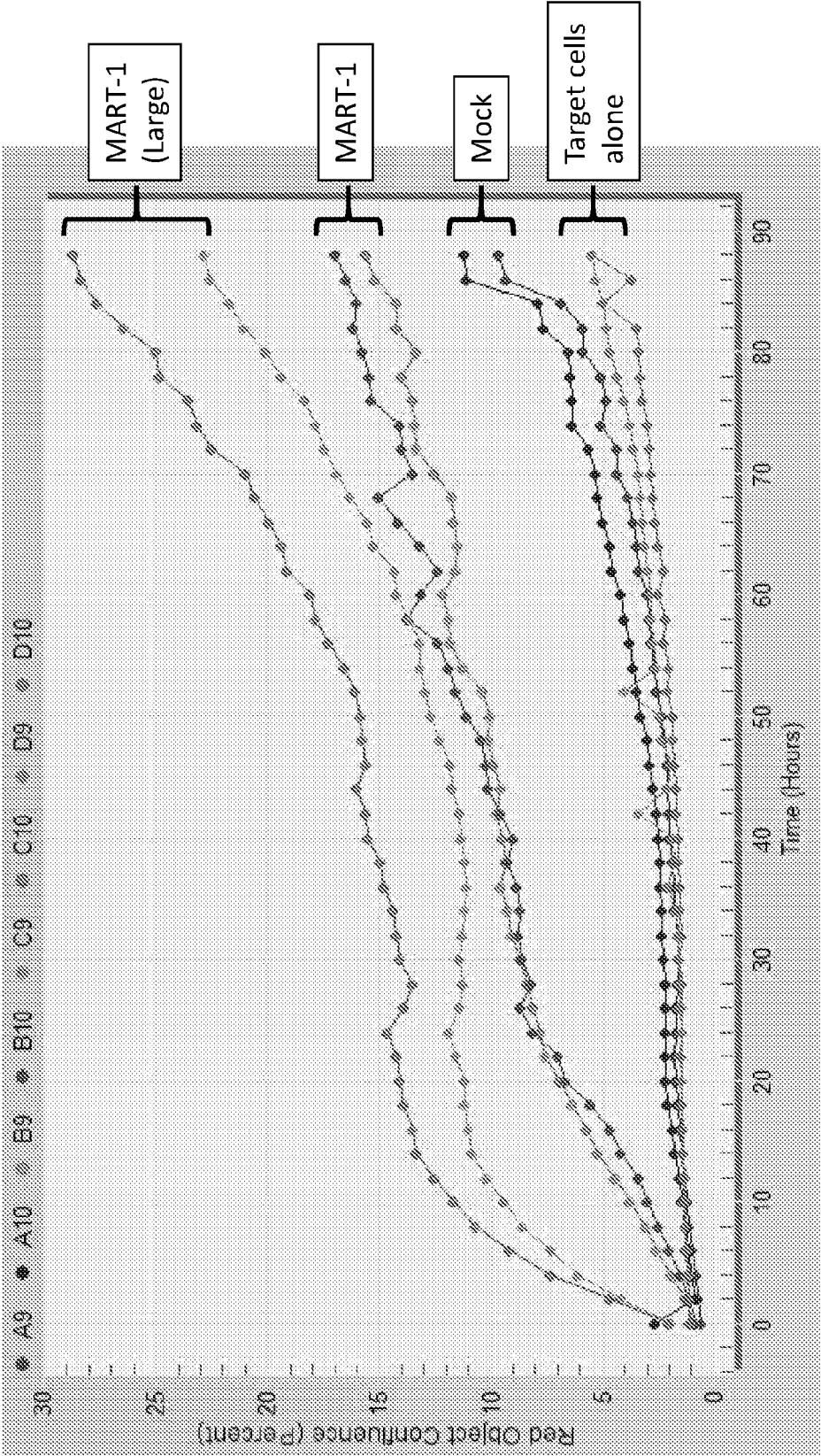


Fig. 10B

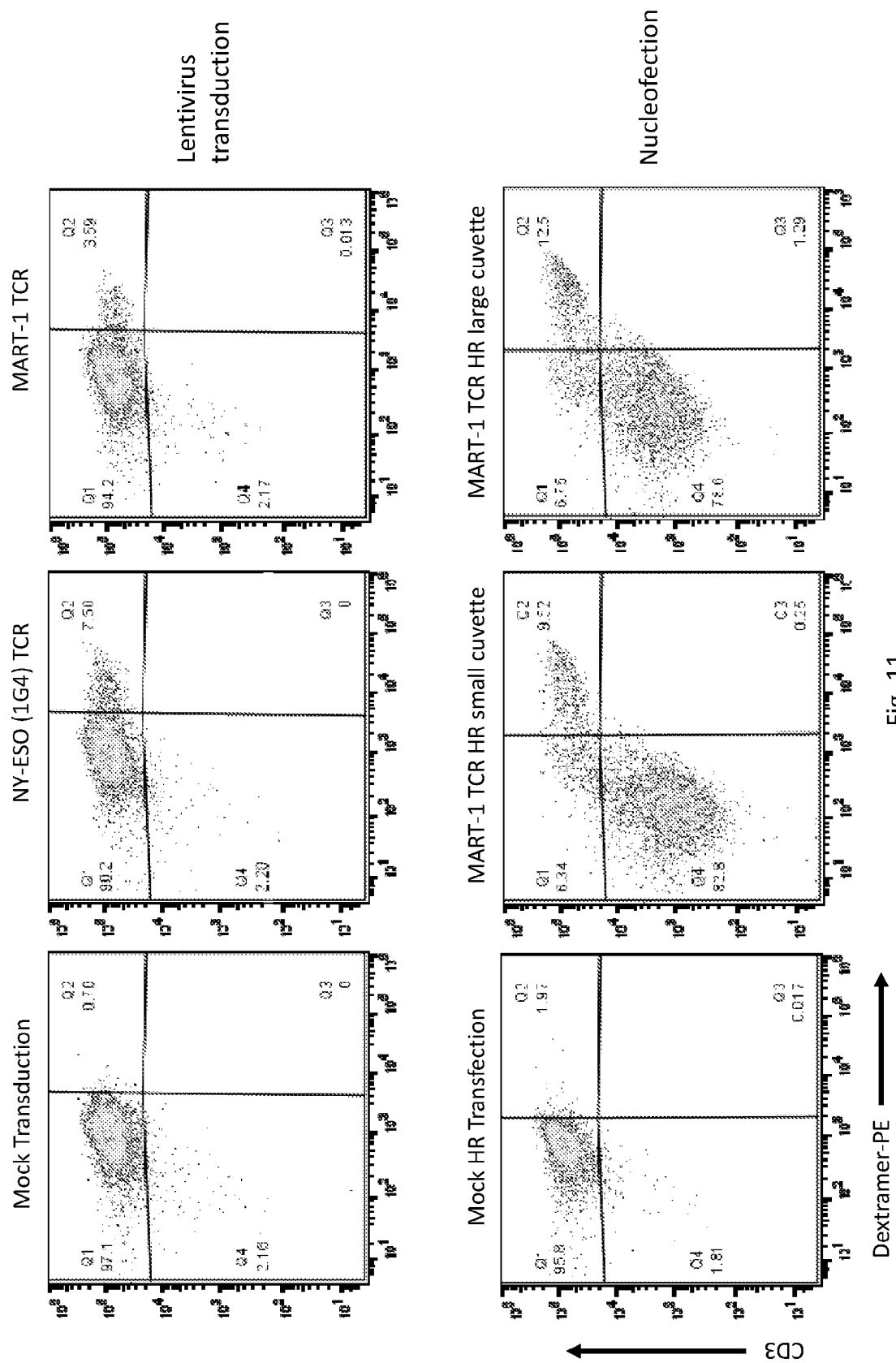


Fig. 11

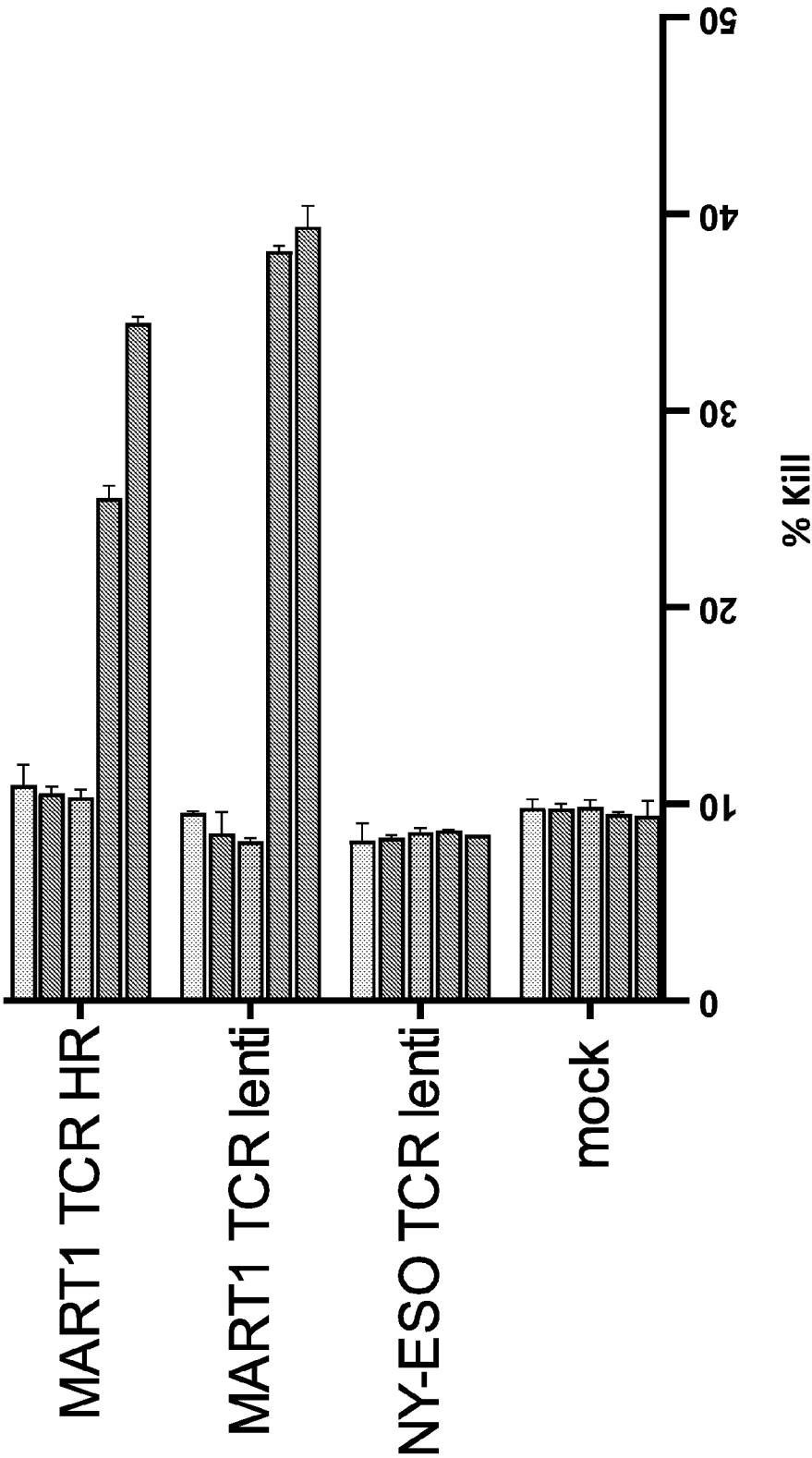


Fig. 12

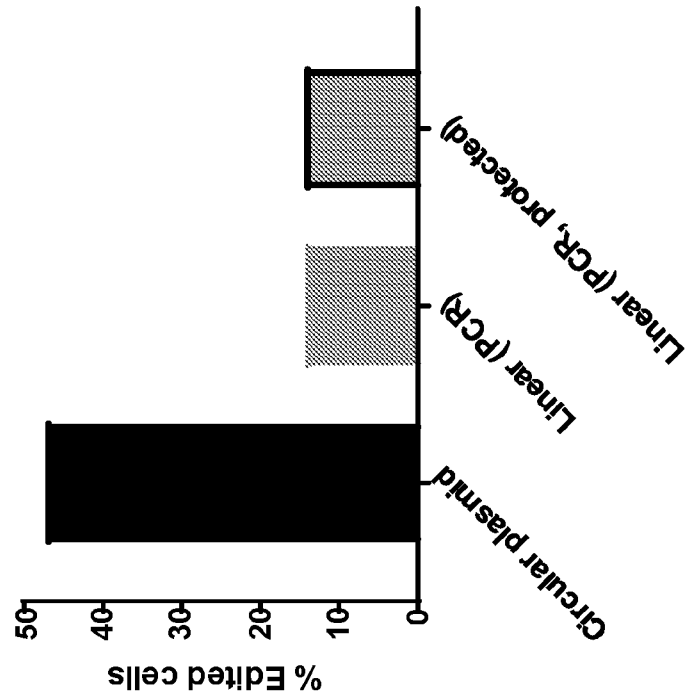


FIG. 13B

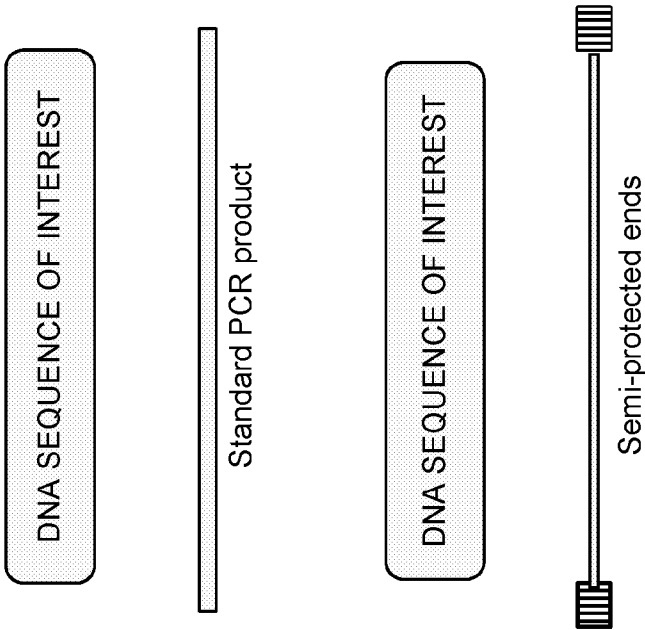


FIG. 13A

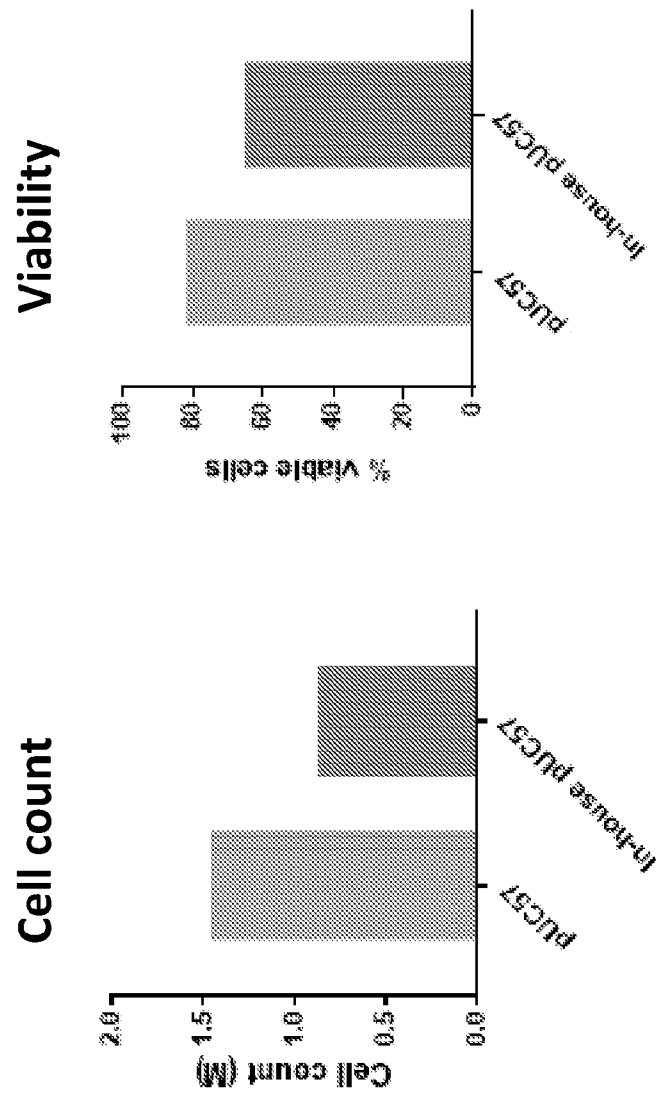


Fig. 14

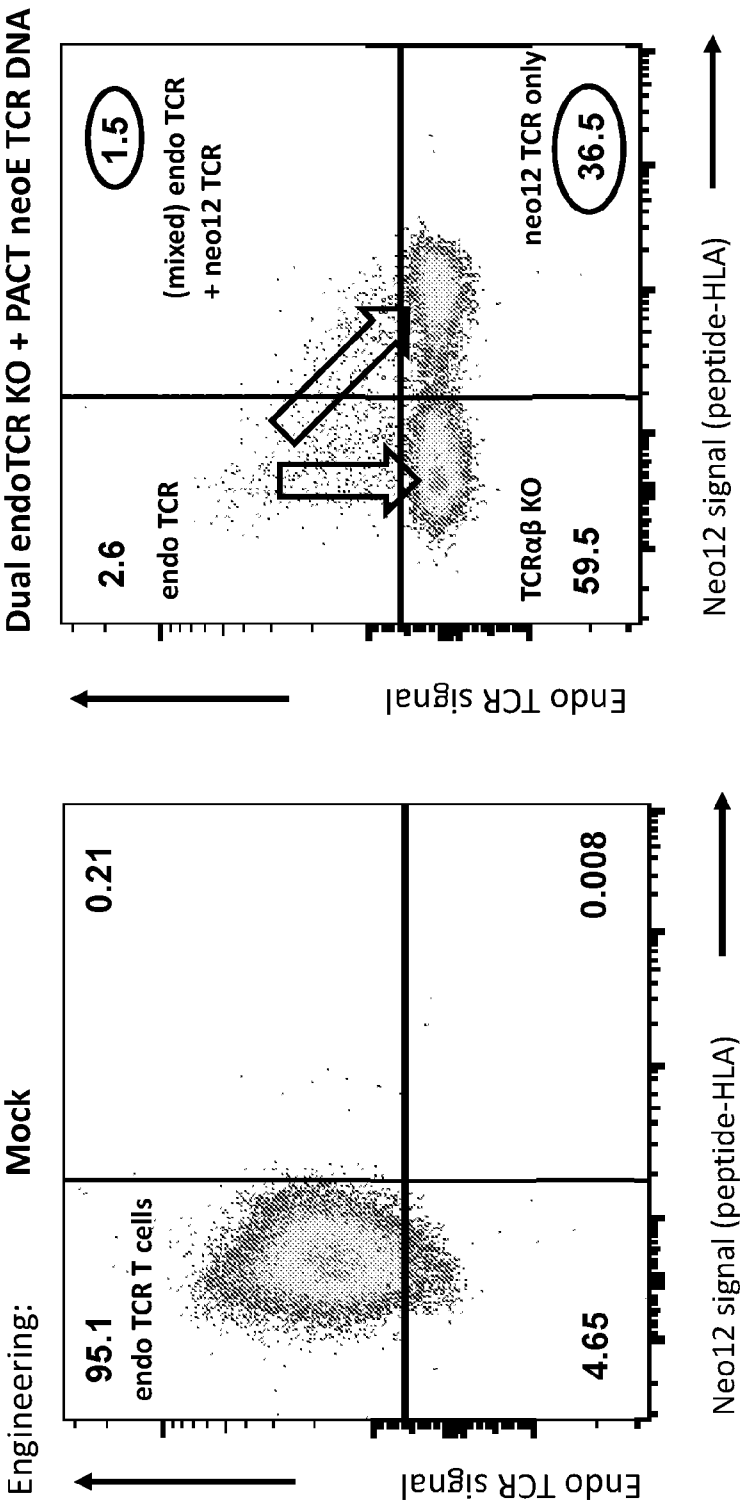


Fig. 15

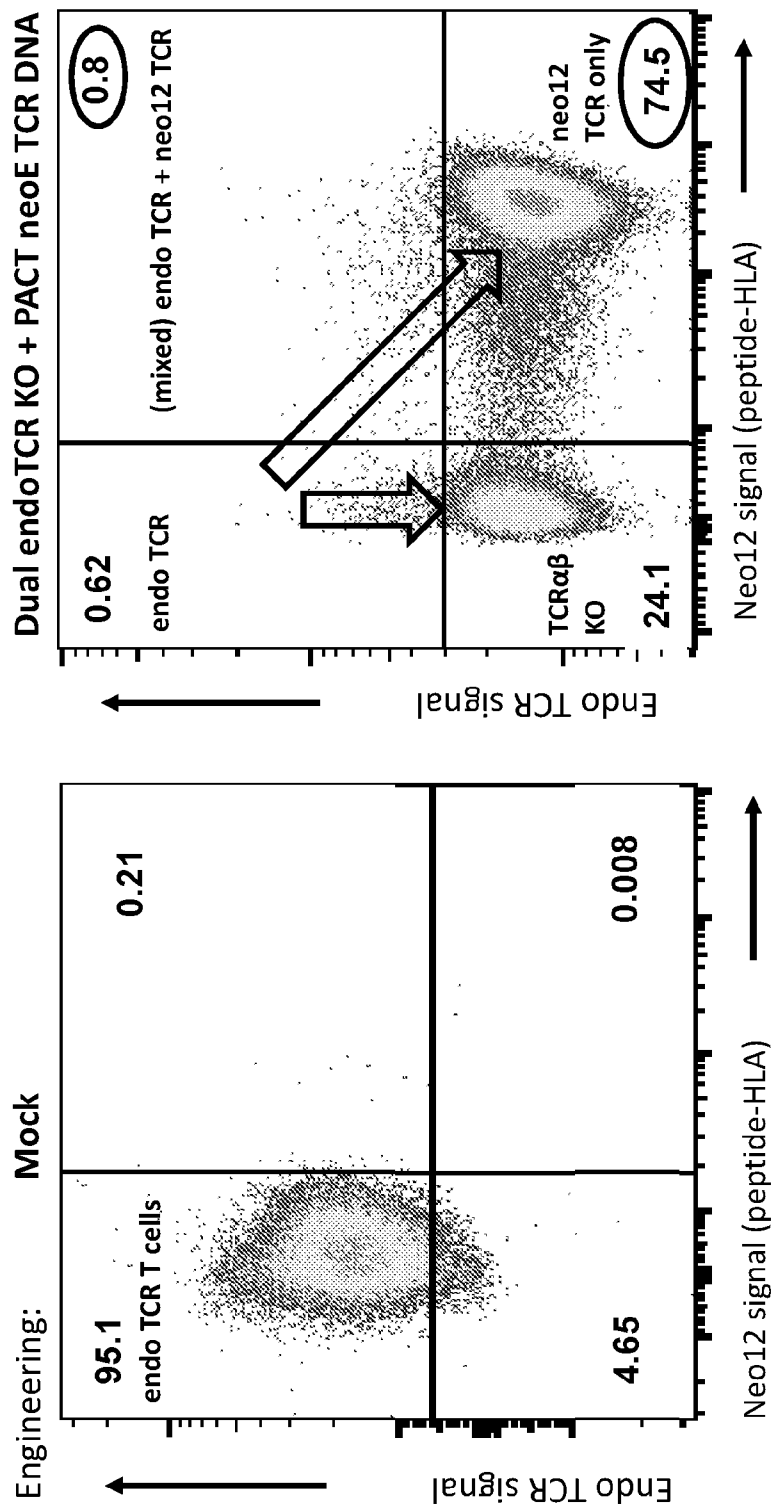


Fig. 16

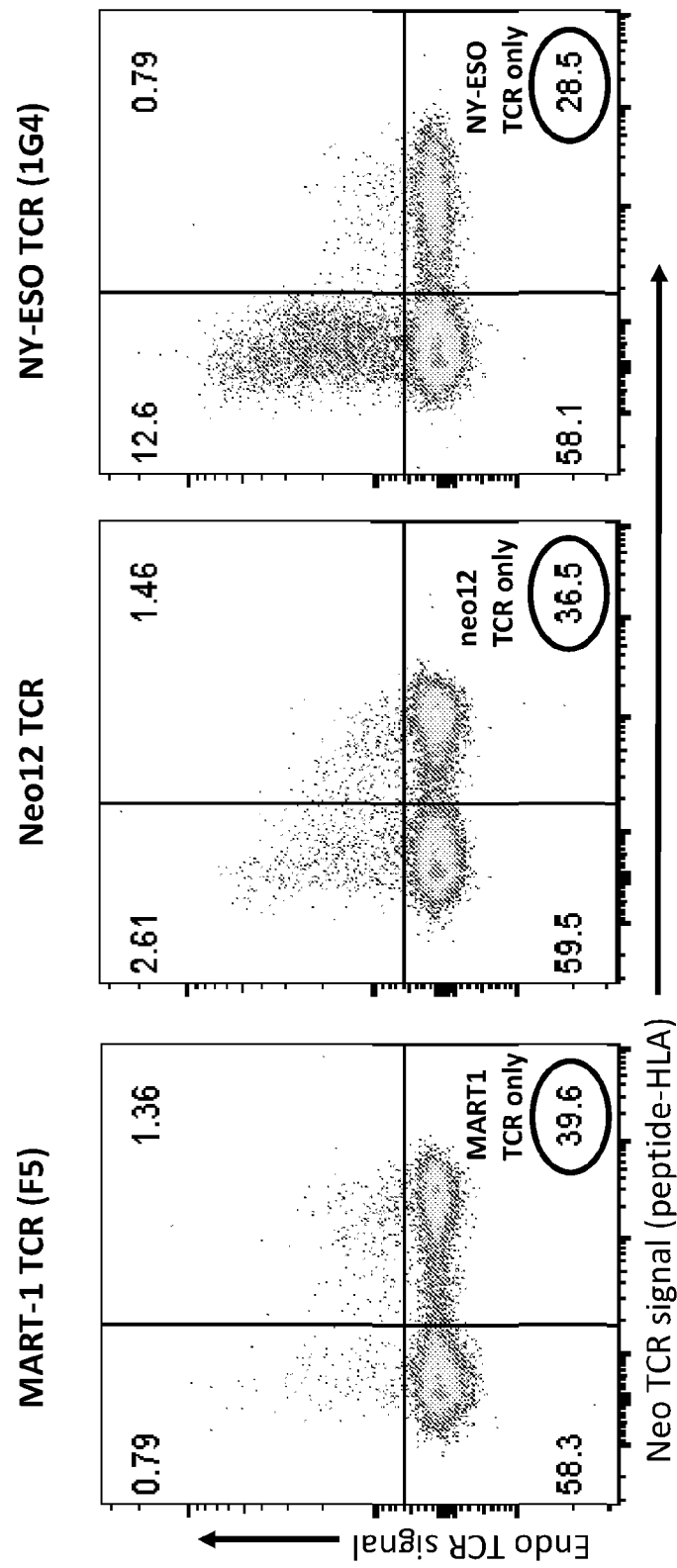


Fig. 17

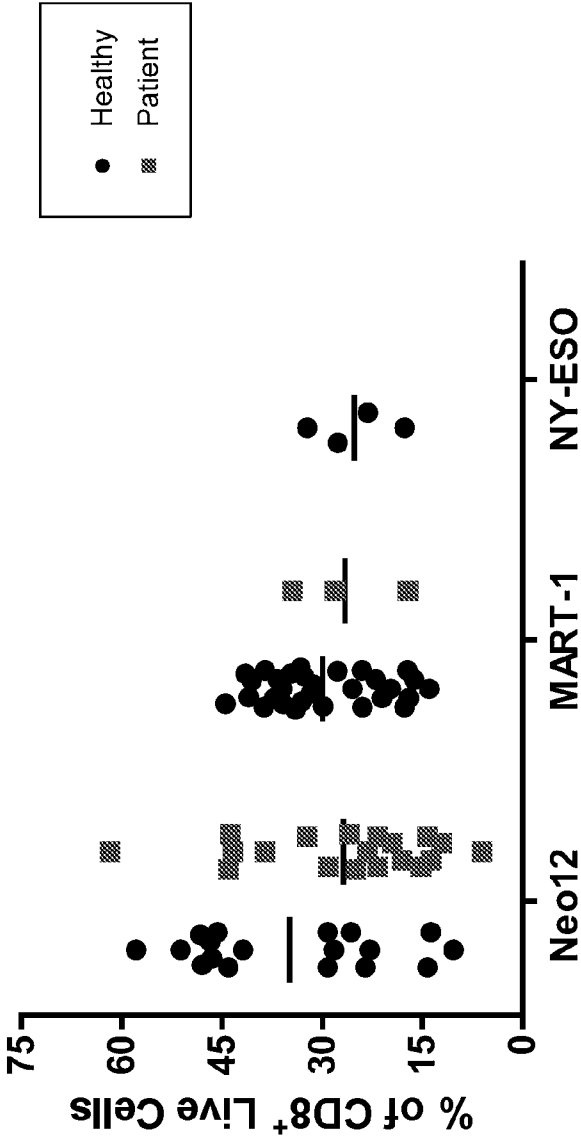


Fig. 18A

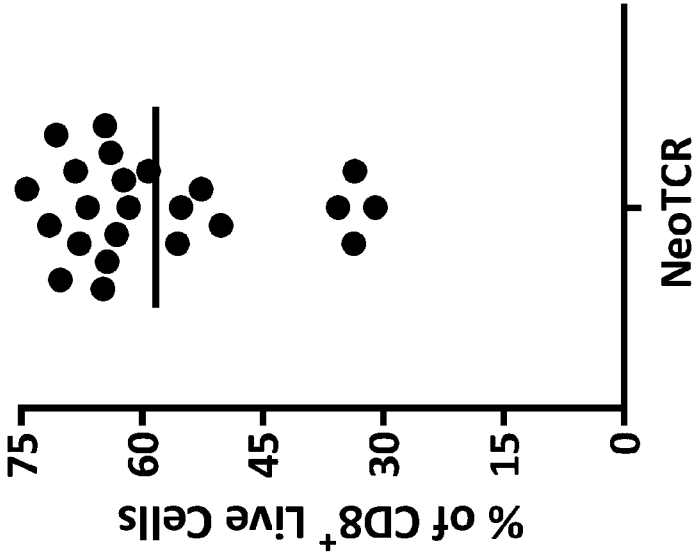


Fig. 18B

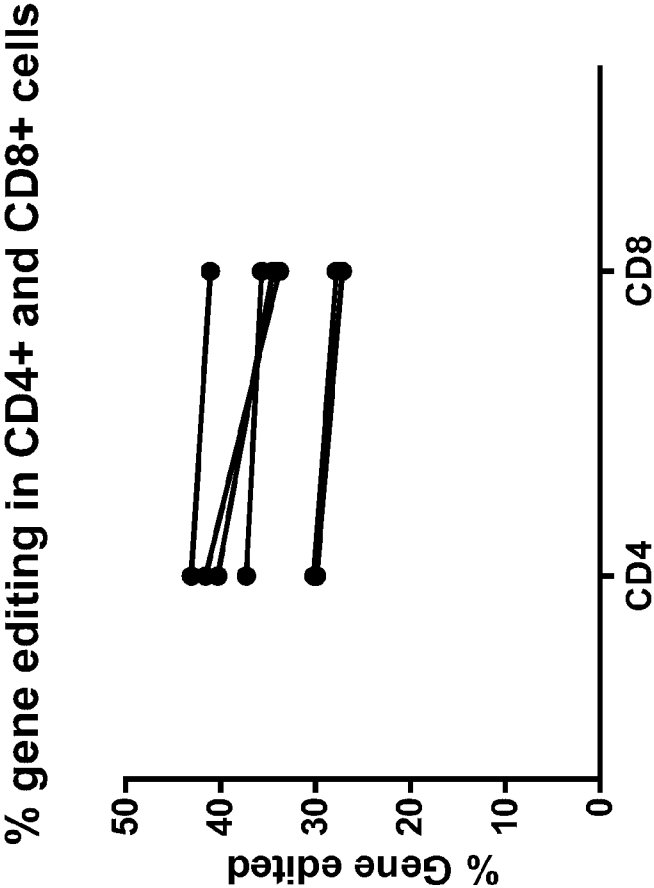


Fig. 19

Fig. 20A

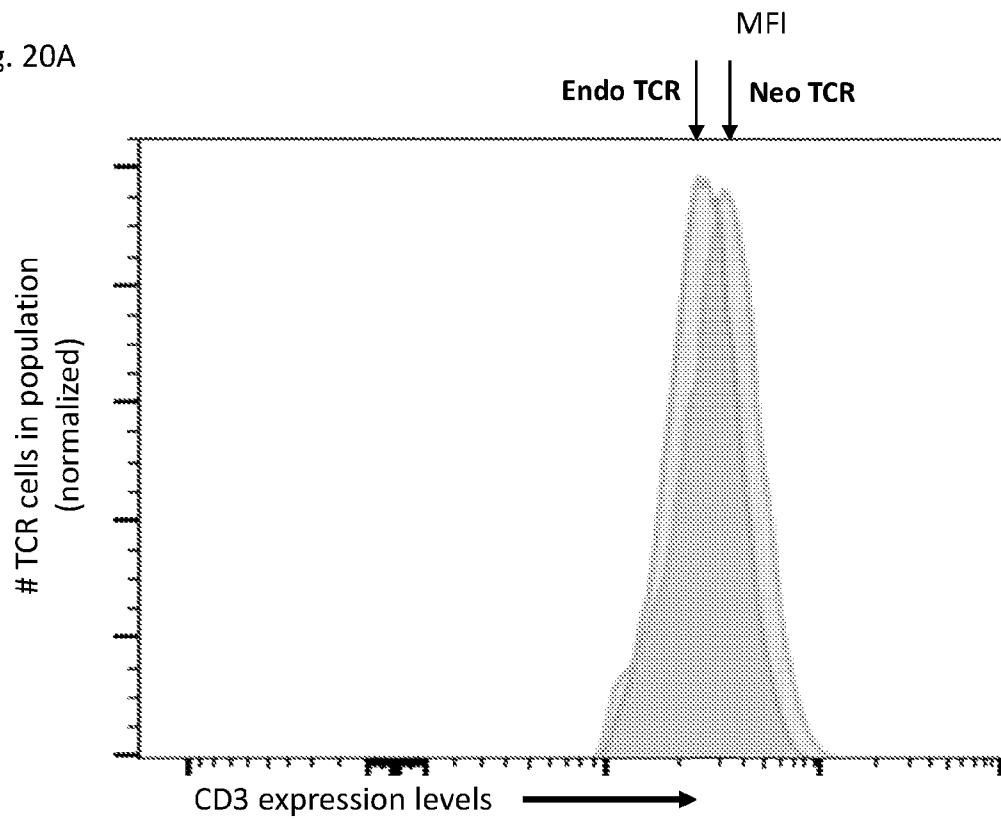
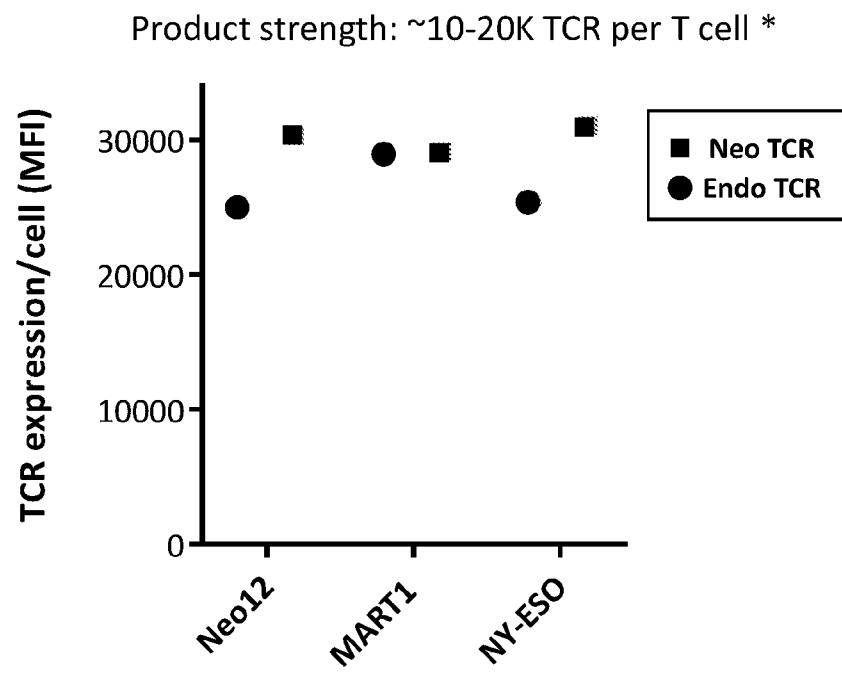


Fig. 20B



Gene Editing on LV: CD8s on Day 6

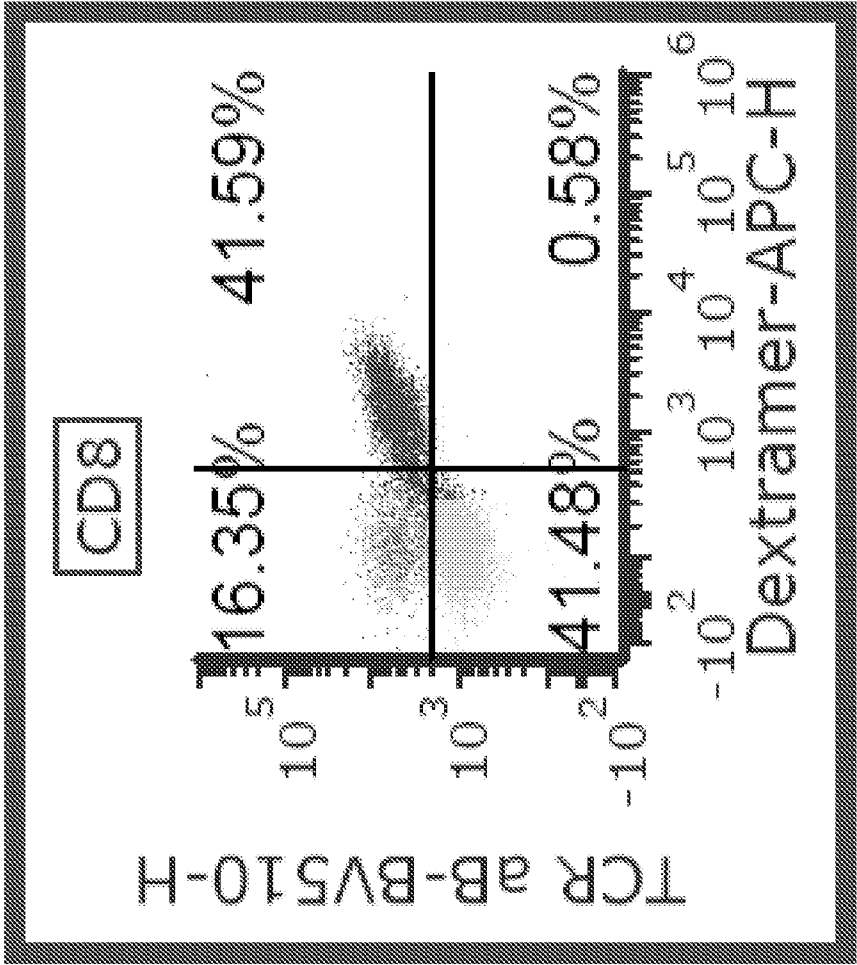
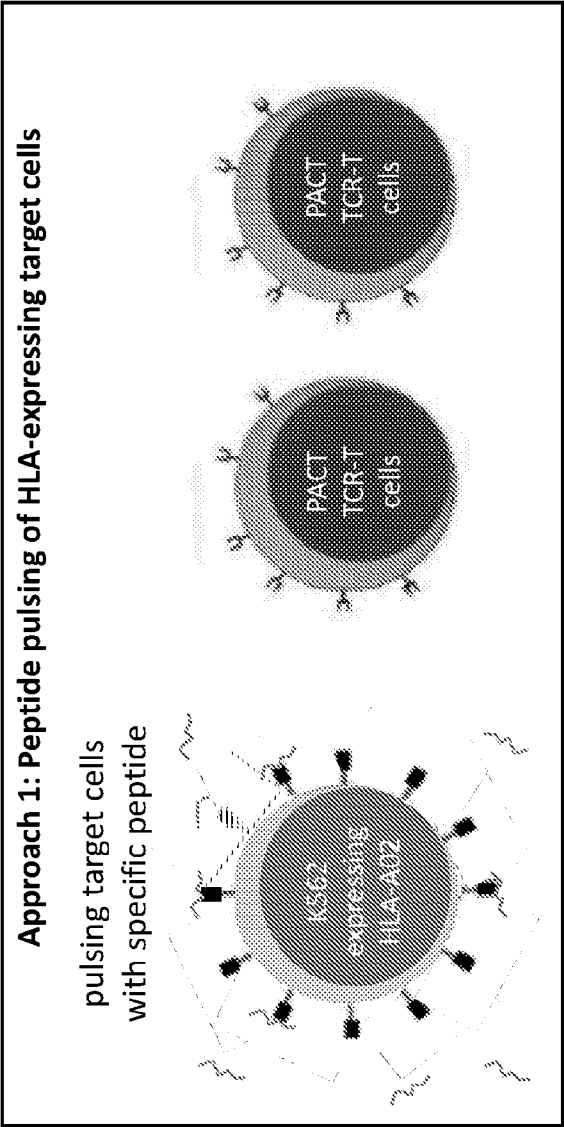


Fig. 21



Peptide-HLA on target cells: recognition/ stimulation

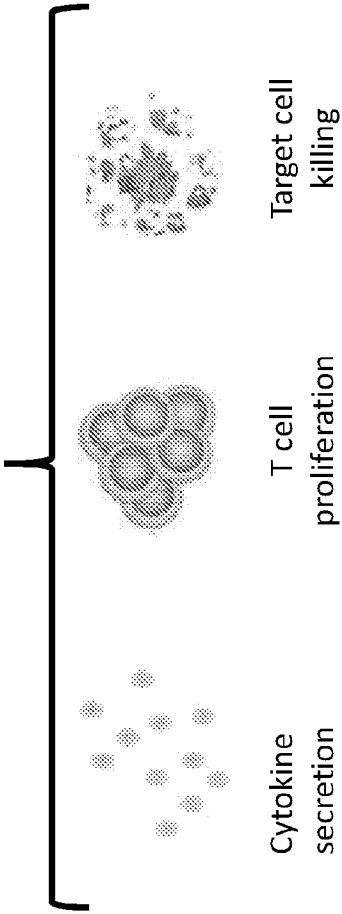


Fig. 22

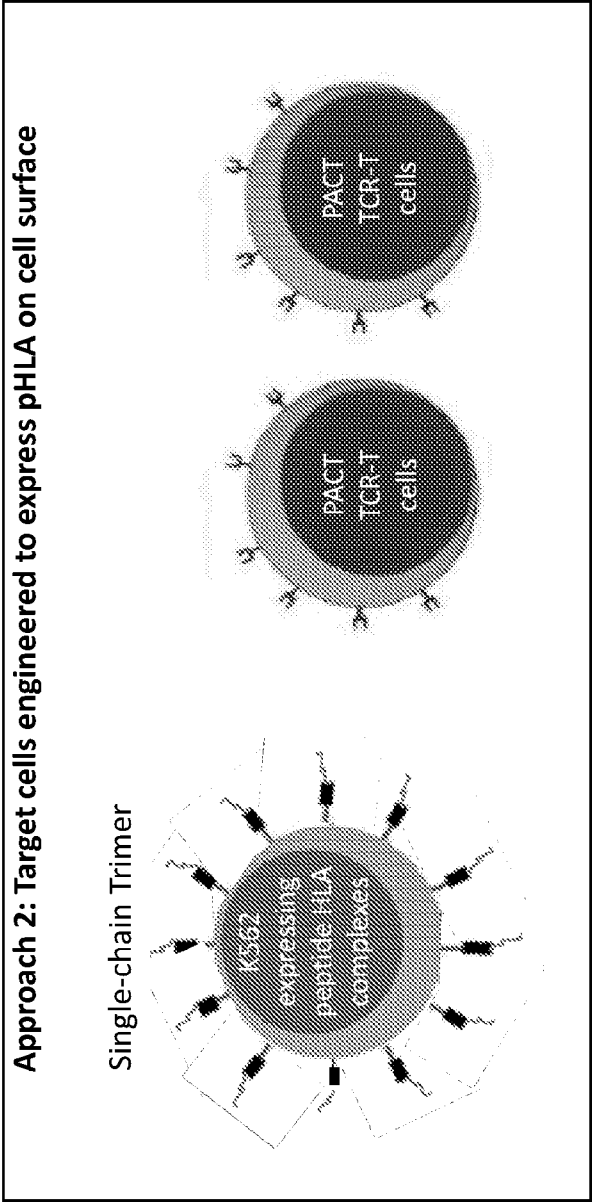
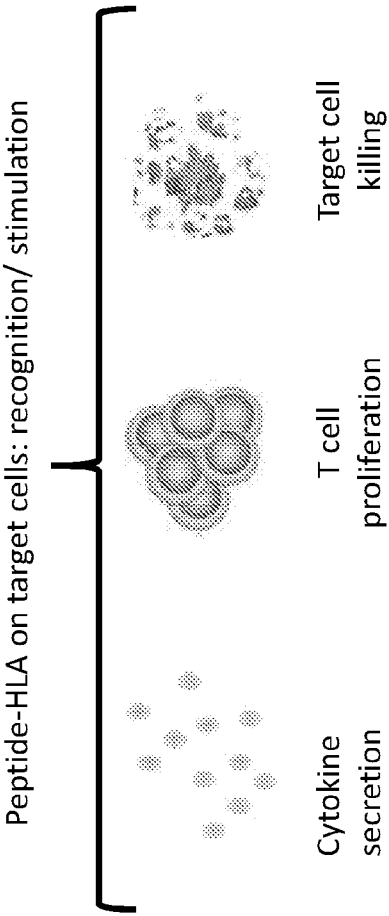


Fig. 23

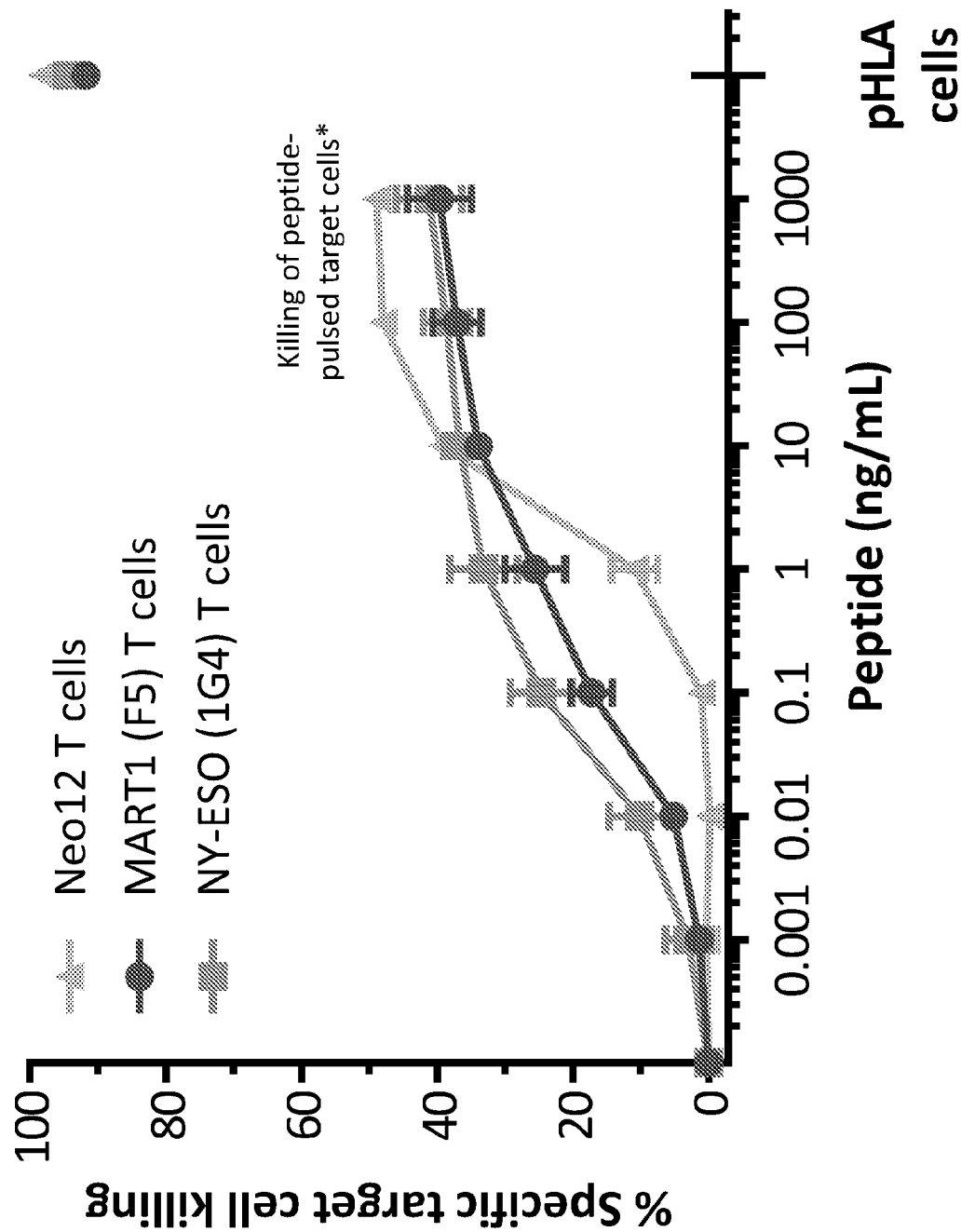


Fig. 24

Fig. 25A

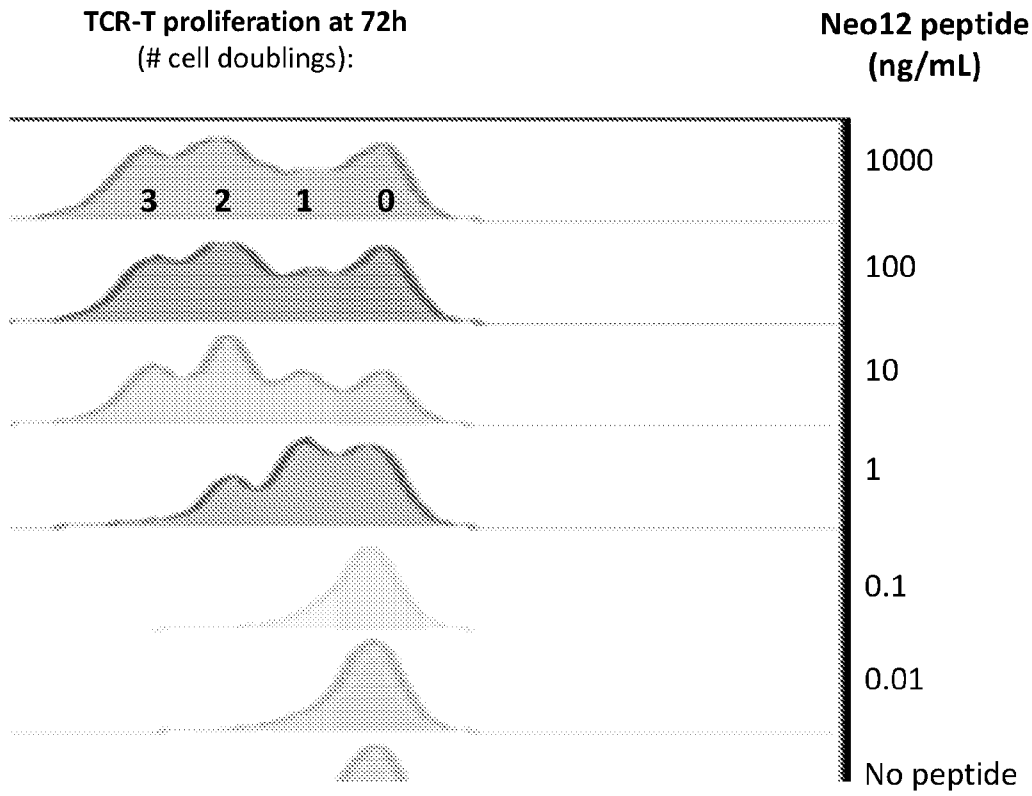
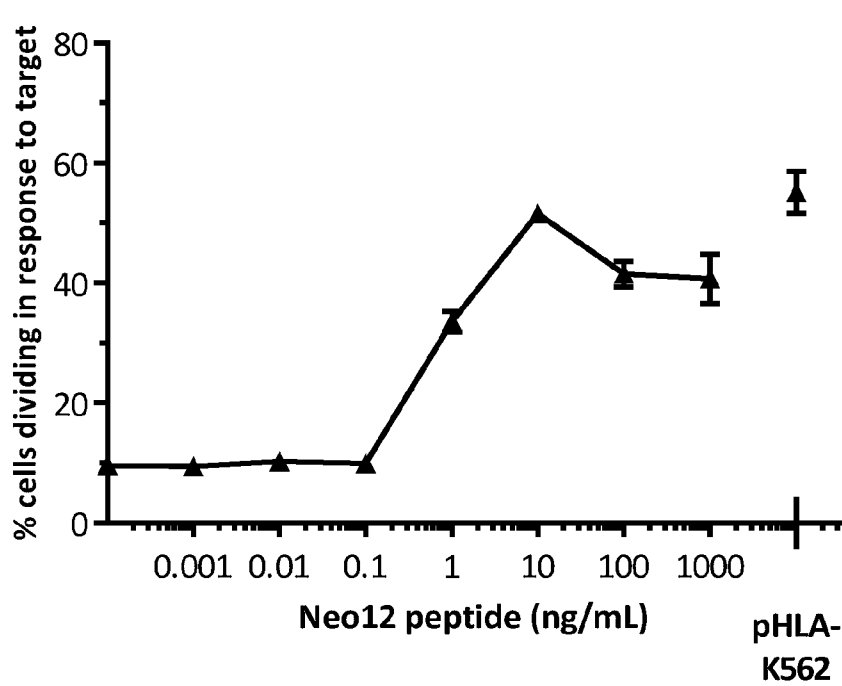


Fig. 25B



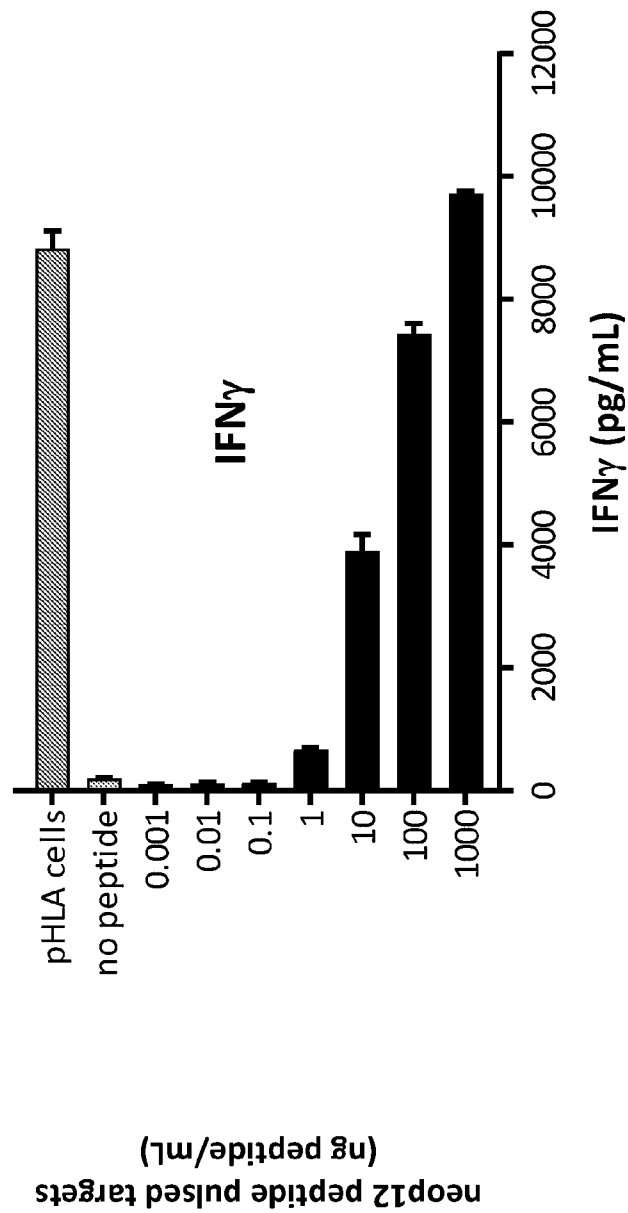


Fig. 26A

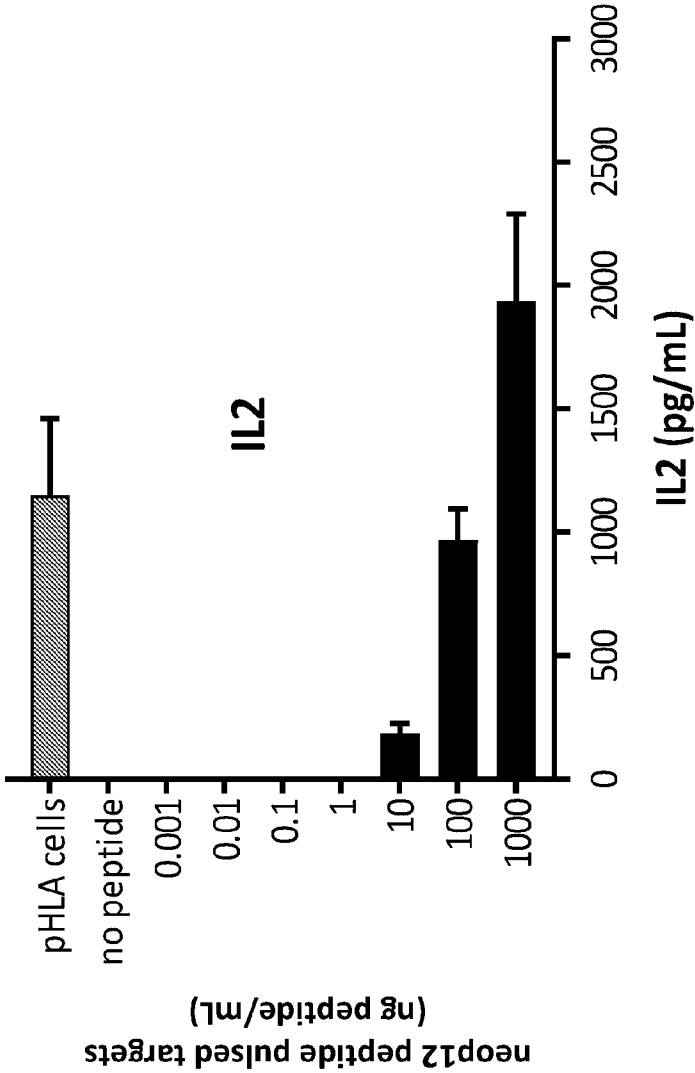


Fig. 26B

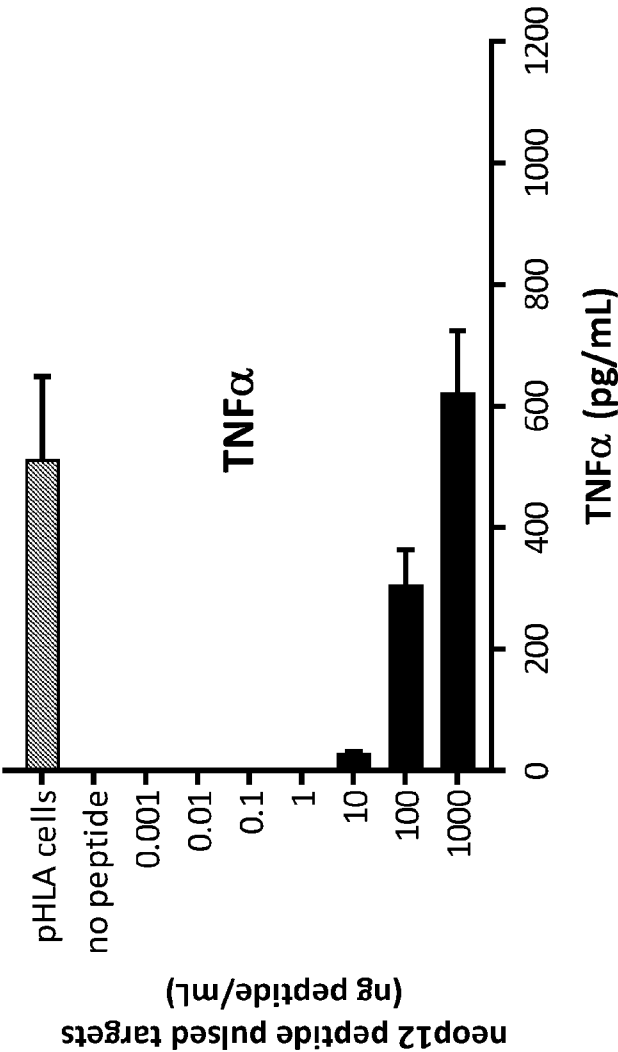


Fig. 26C

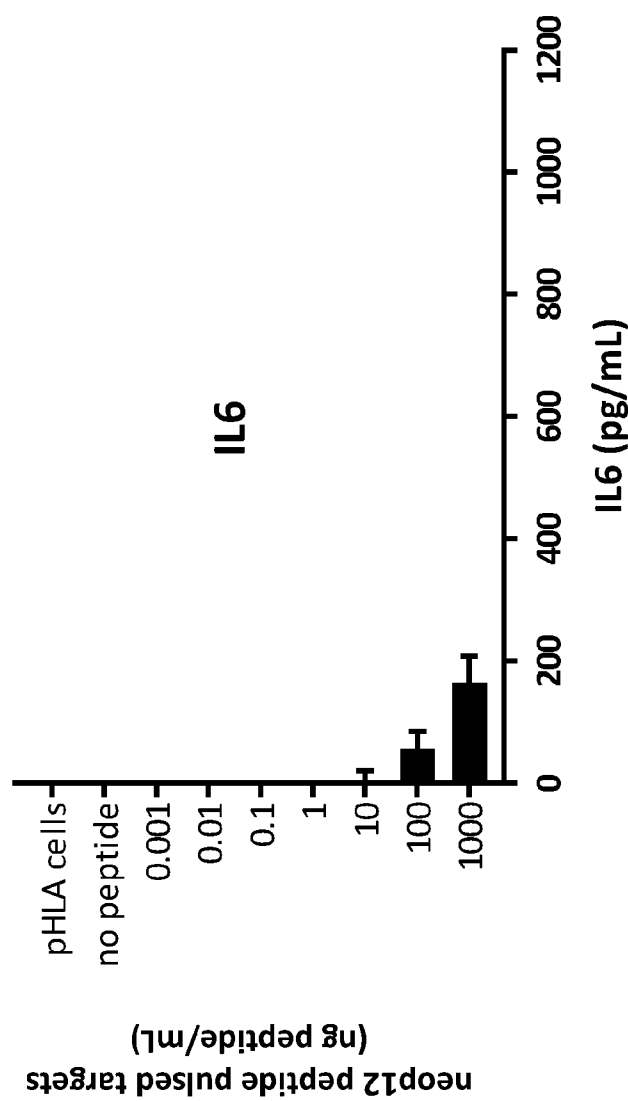


Fig. 26D

Fig. 27B

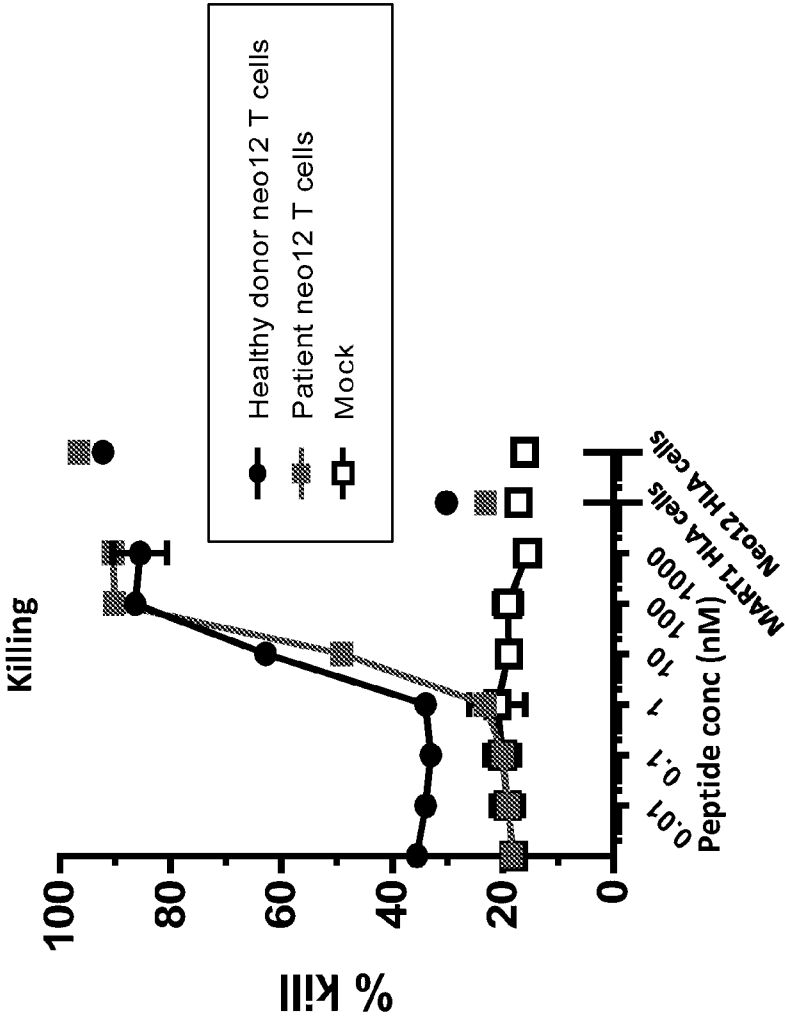


Fig. 27A

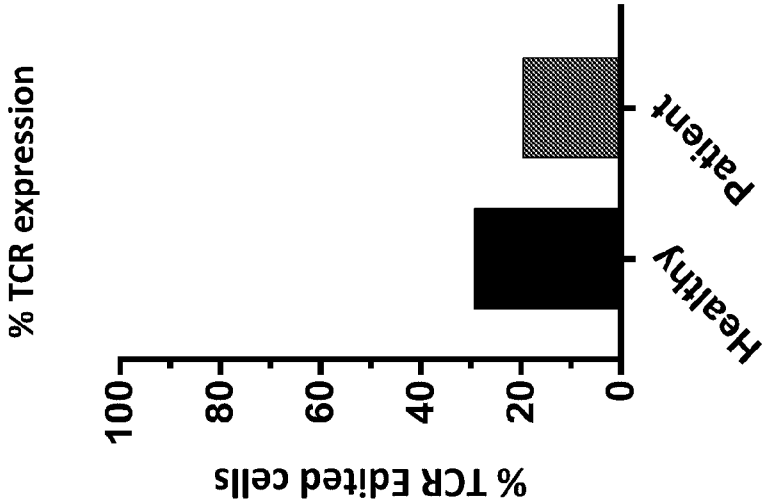


Fig. 27C

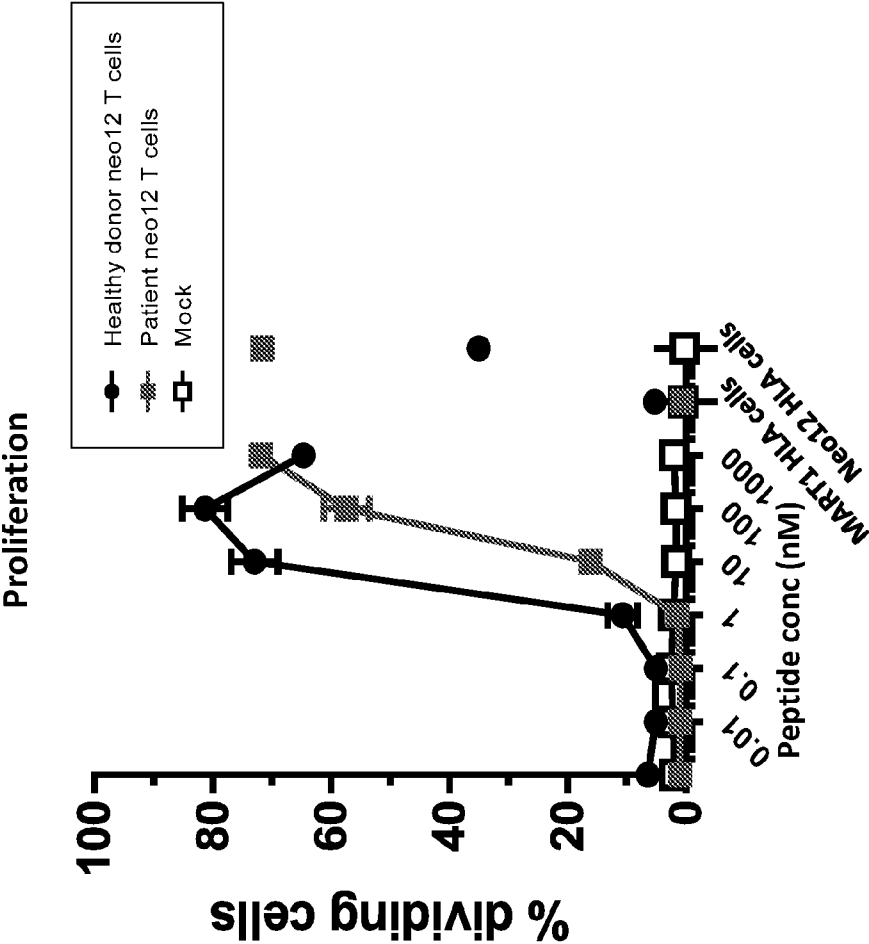
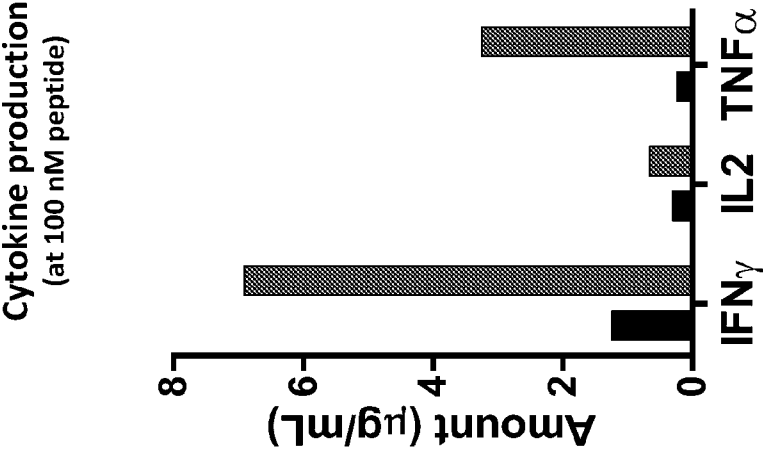


Fig. 27D



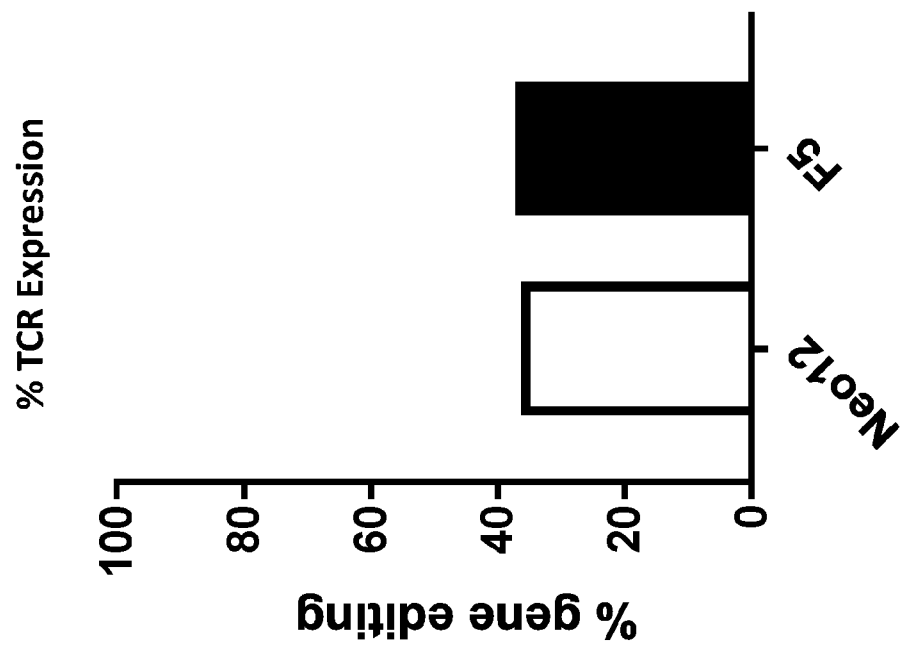
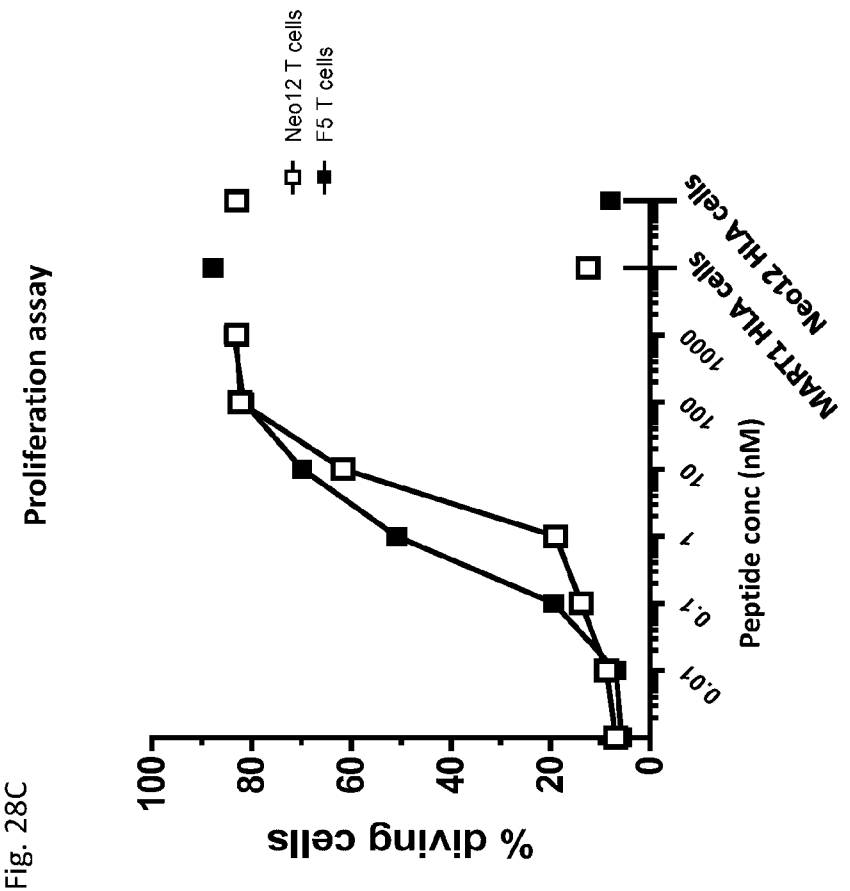
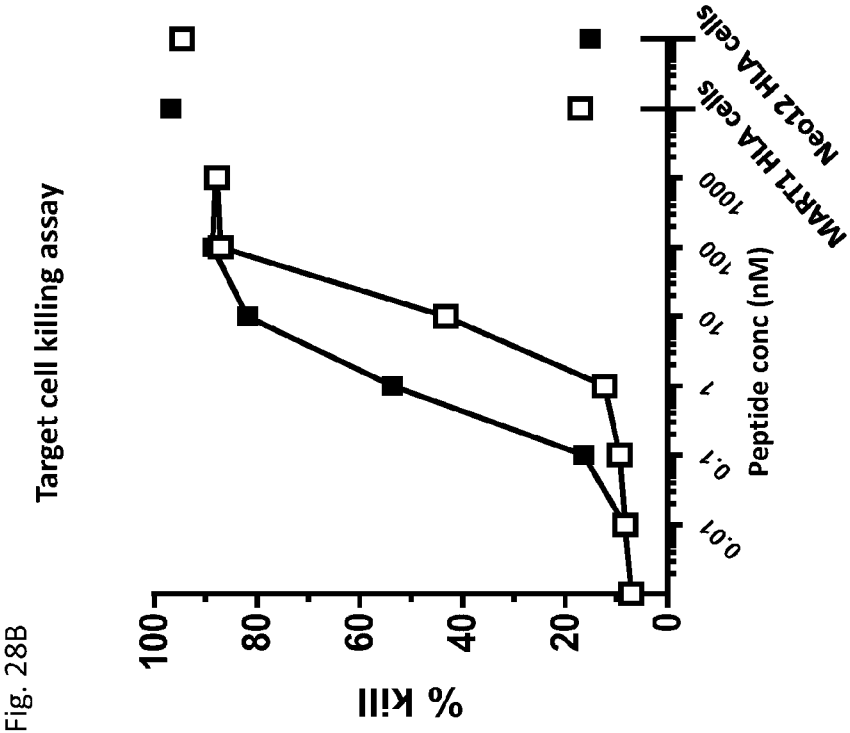


Fig. 28A



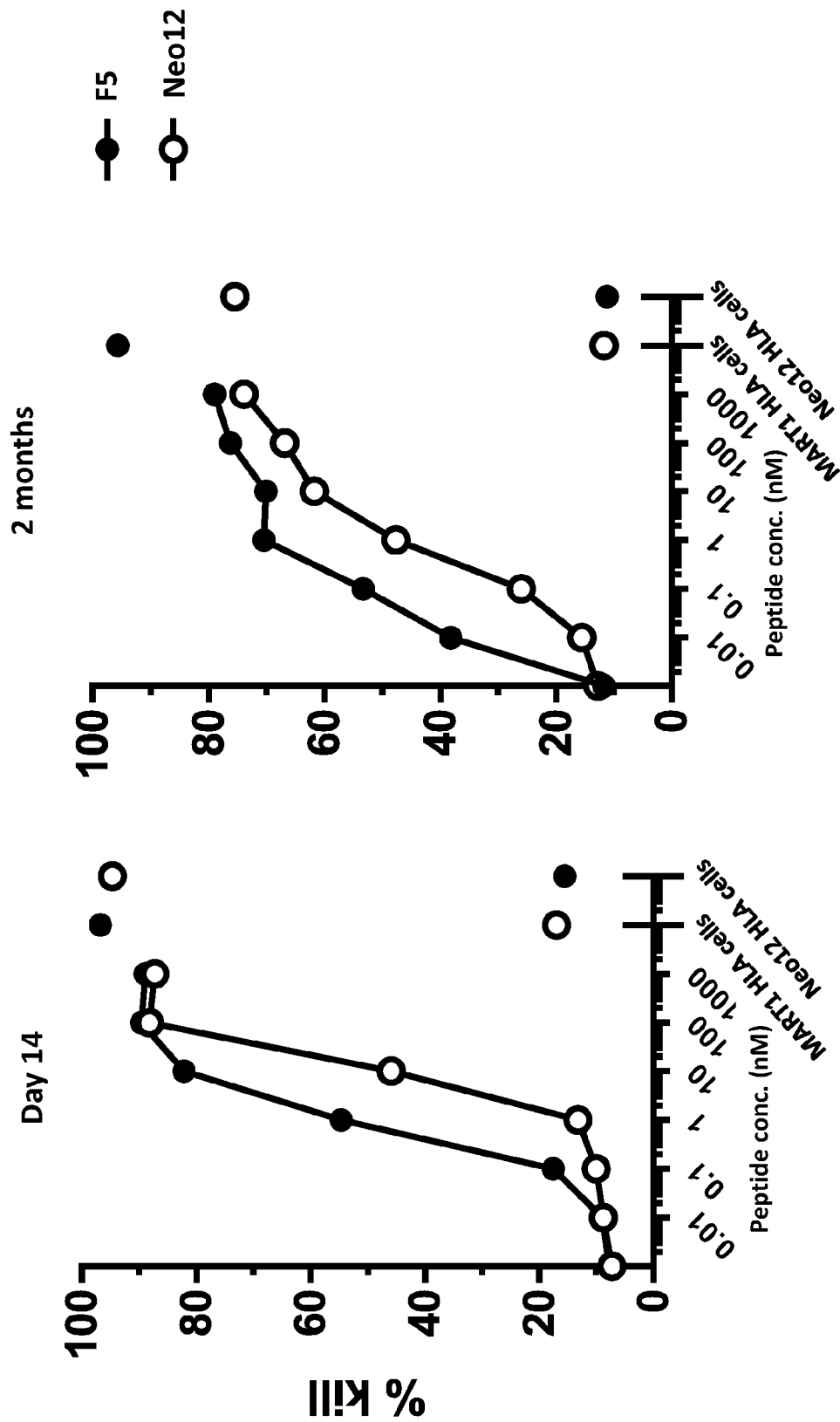


Fig. 29

Neo12 T cells

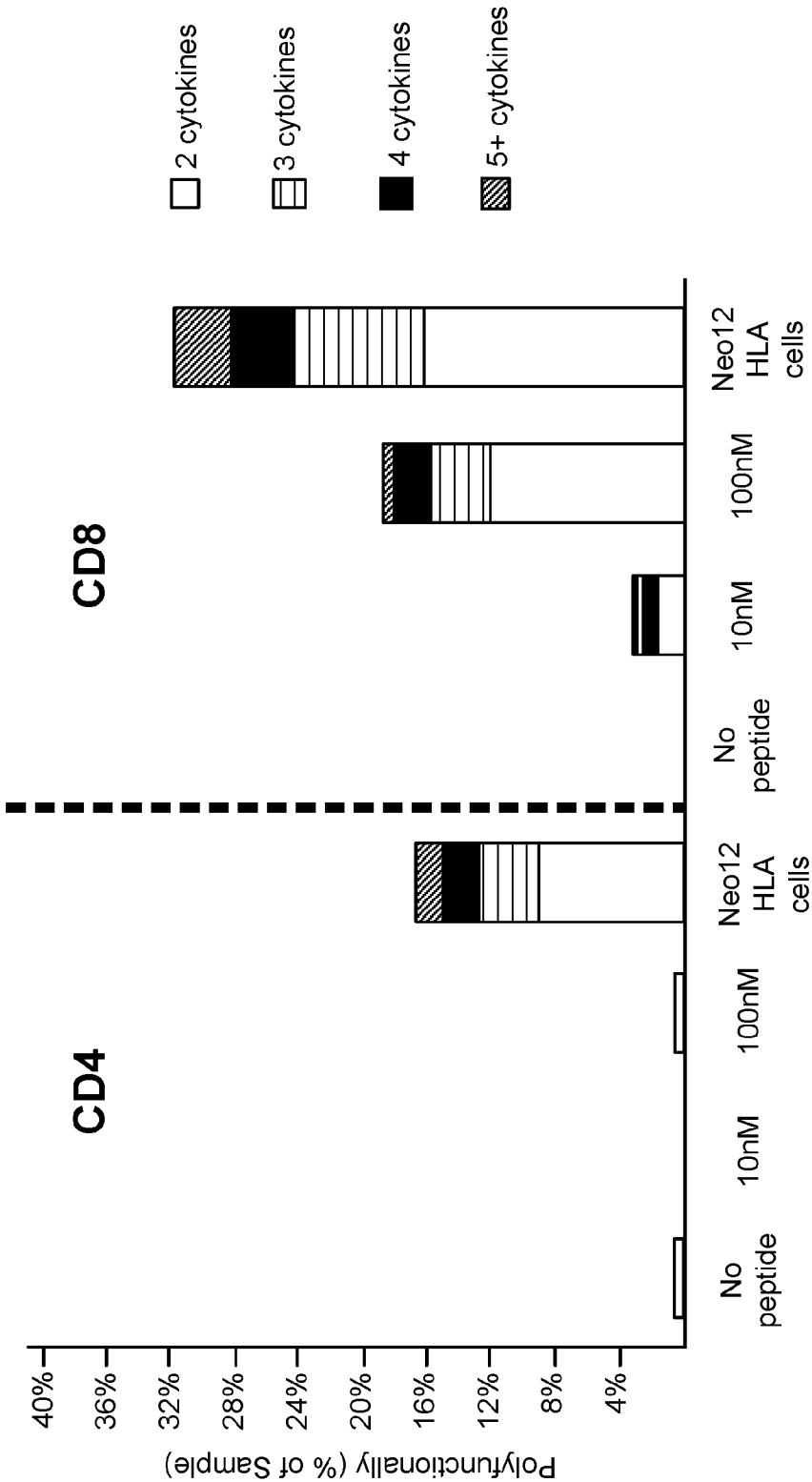


FIG. 30A

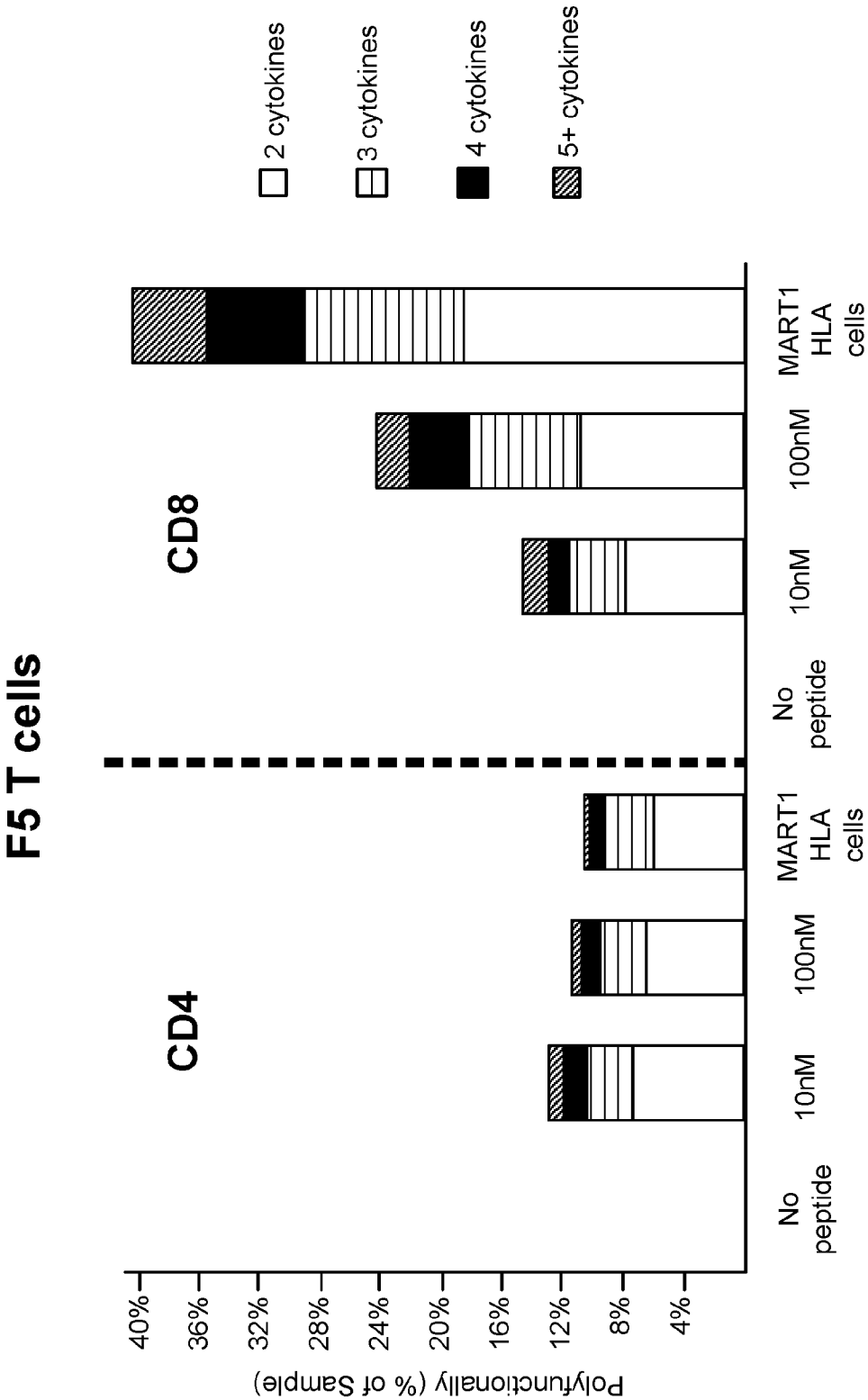


FIG. 30B

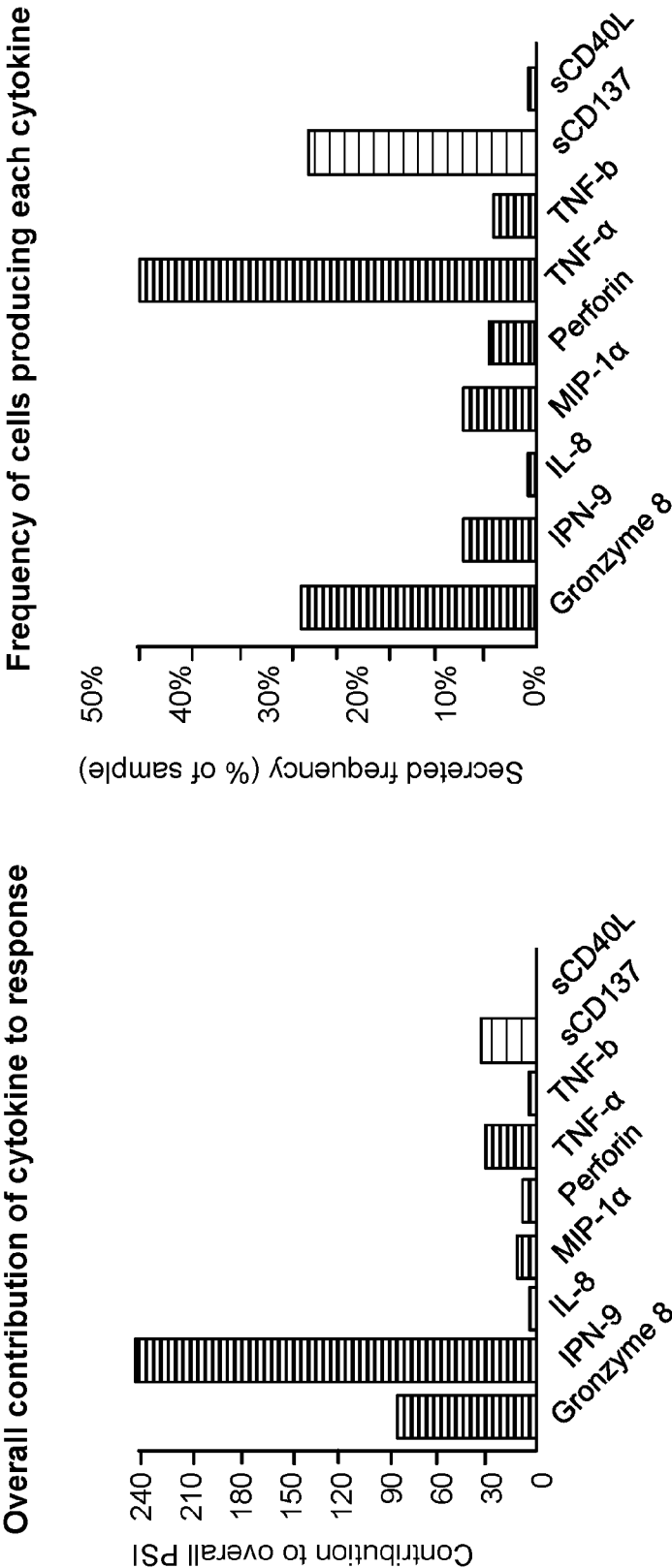


FIG. 30C

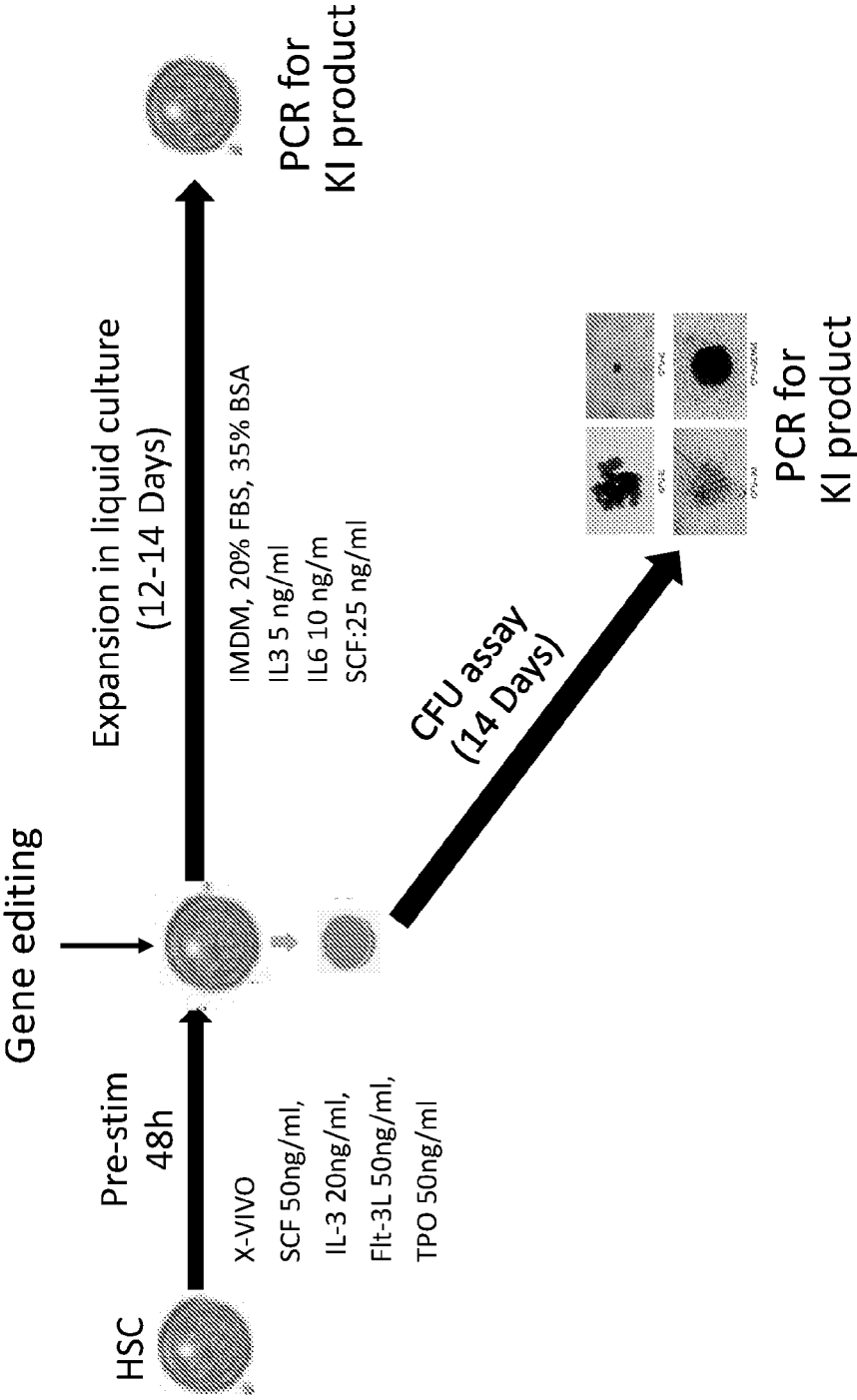


Fig. 31

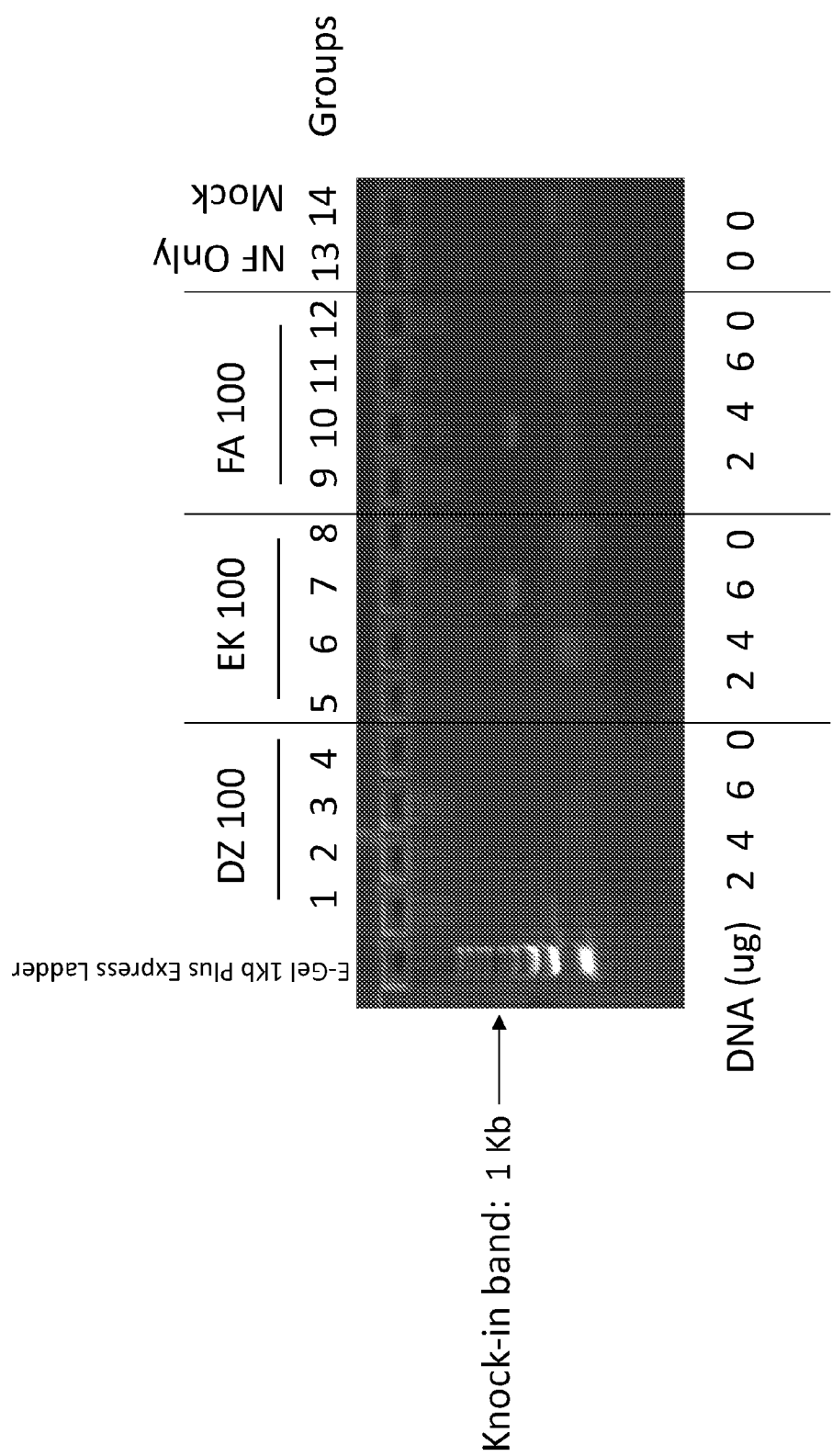


Fig. 32

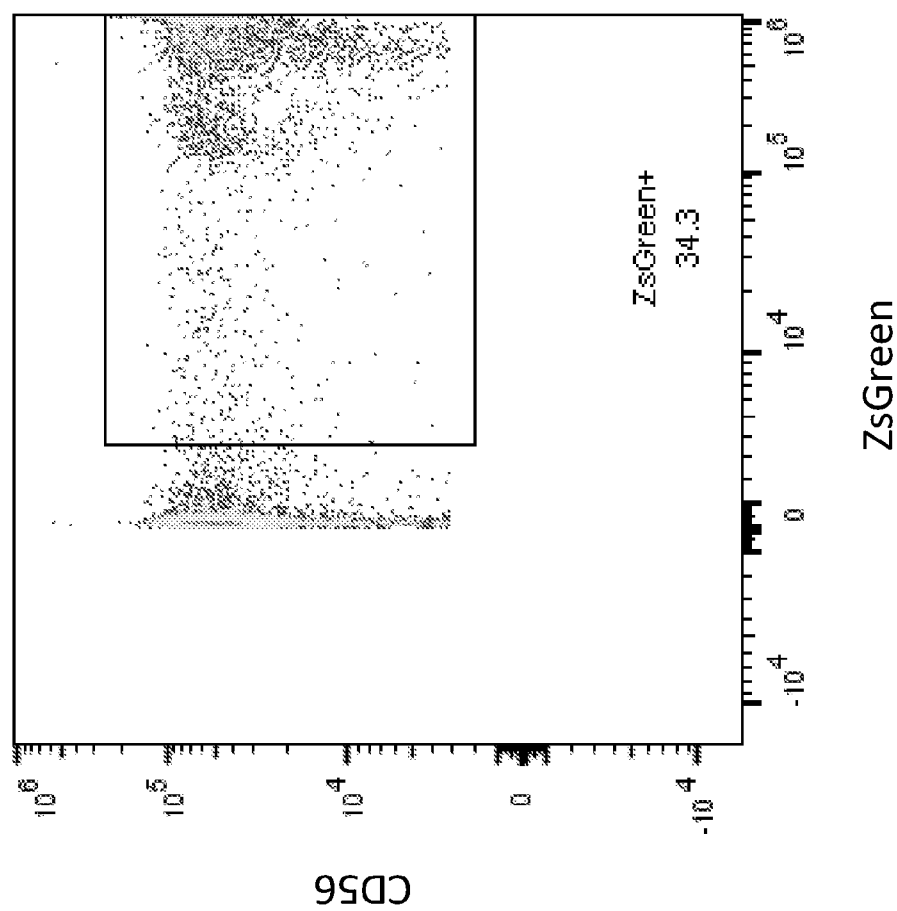


Fig. 33

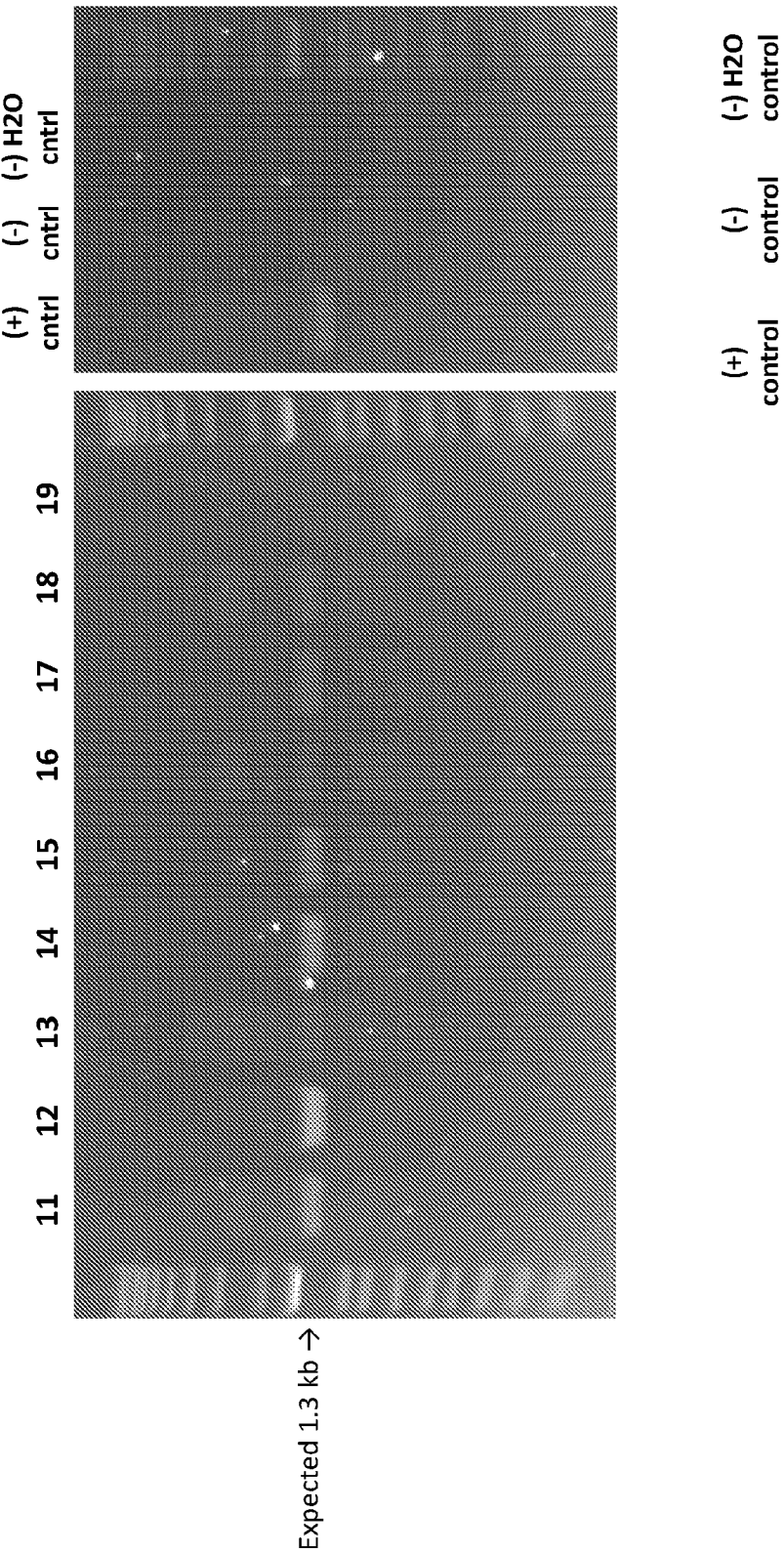


Fig. 34