

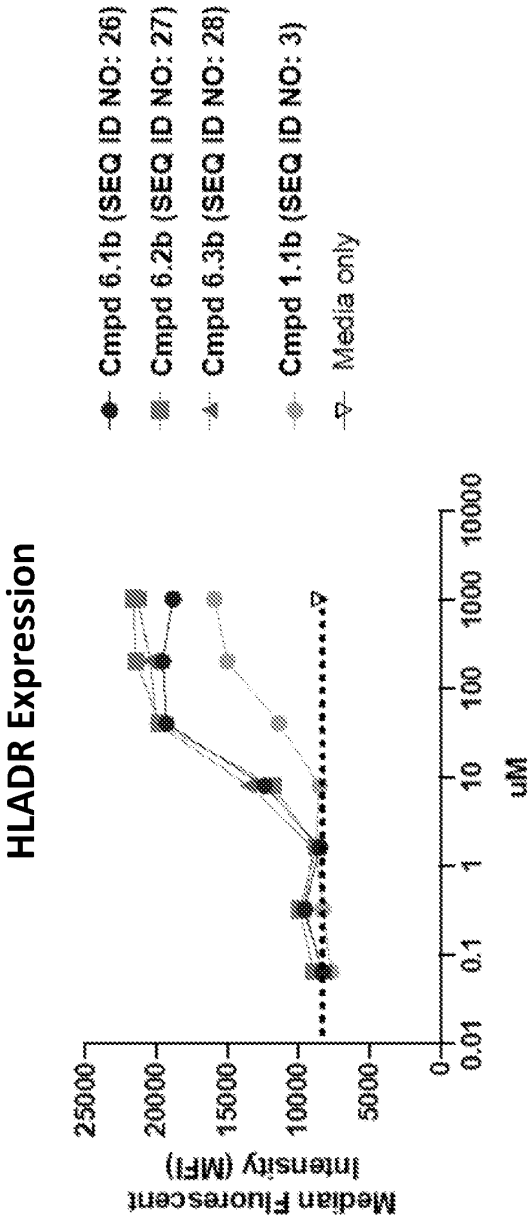


FIG. 1A

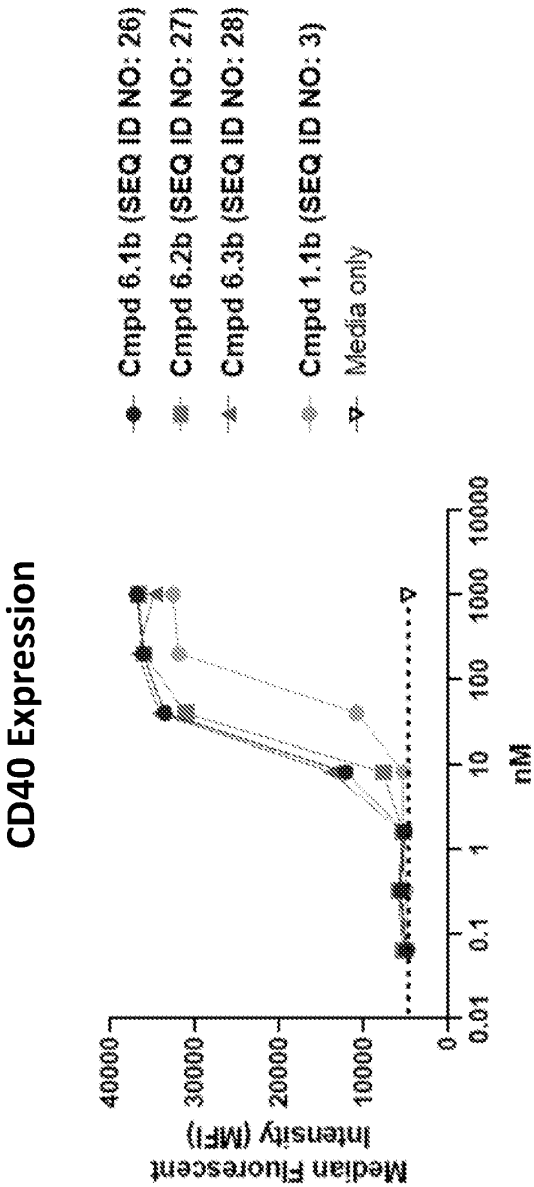


FIG. 1B

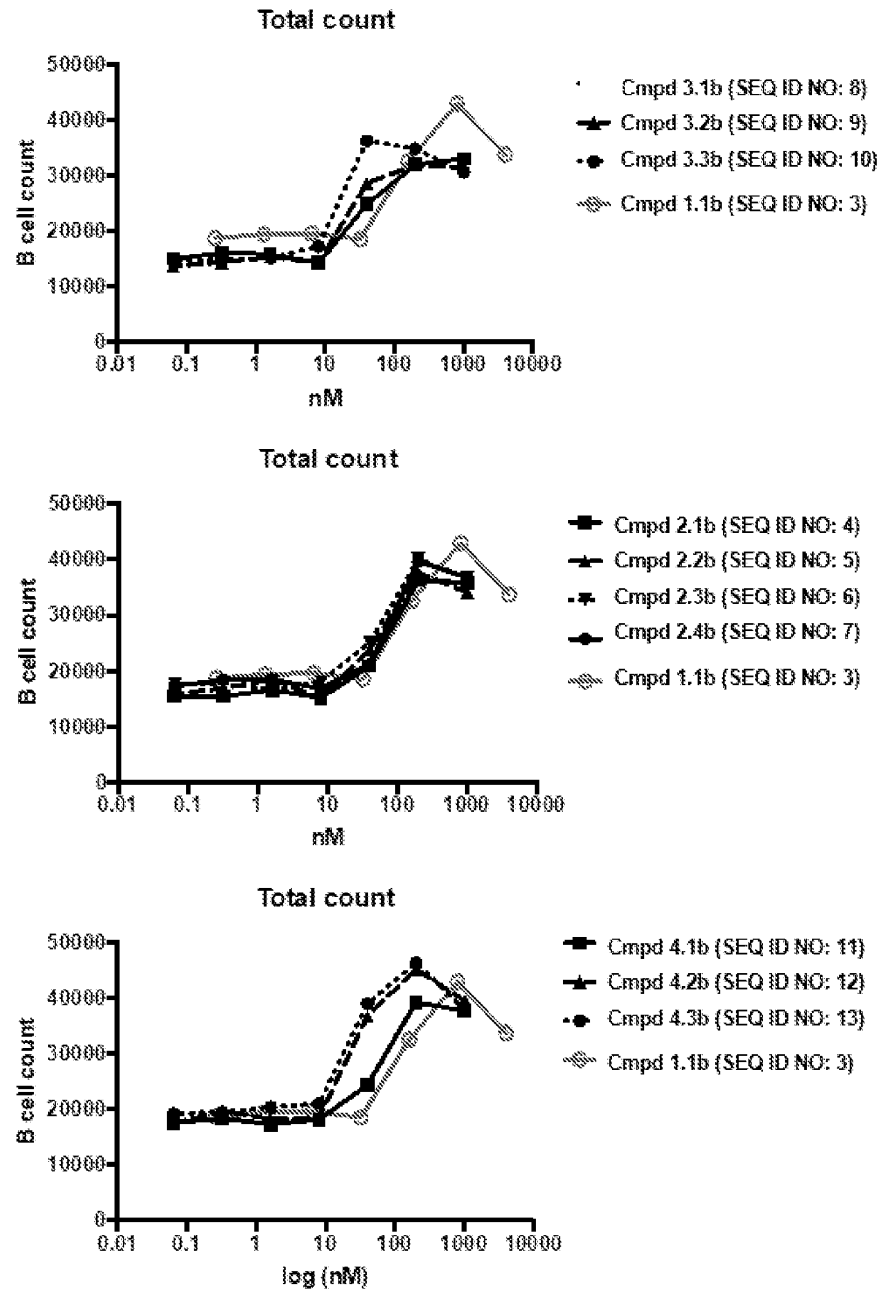


FIG. 2A

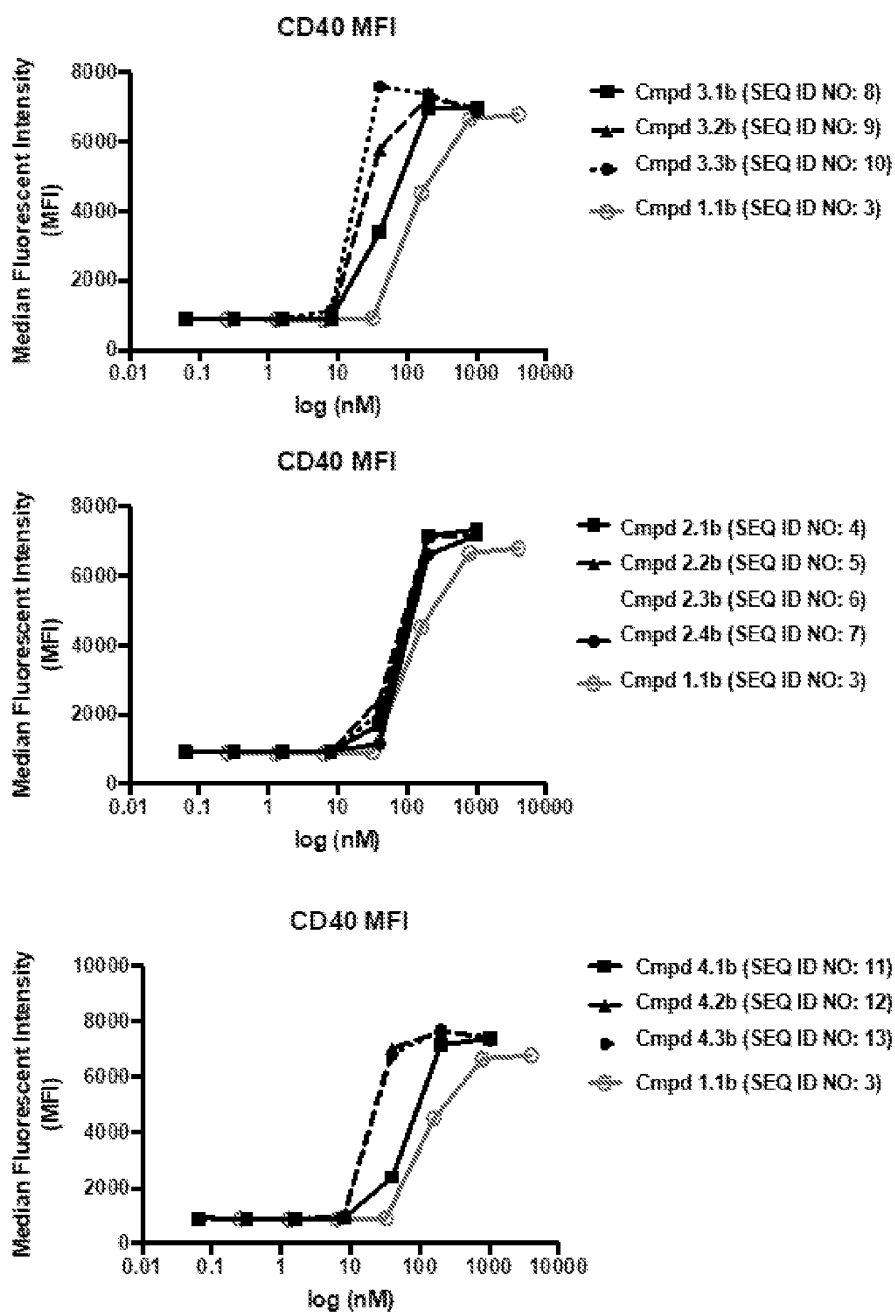


FIG. 2B

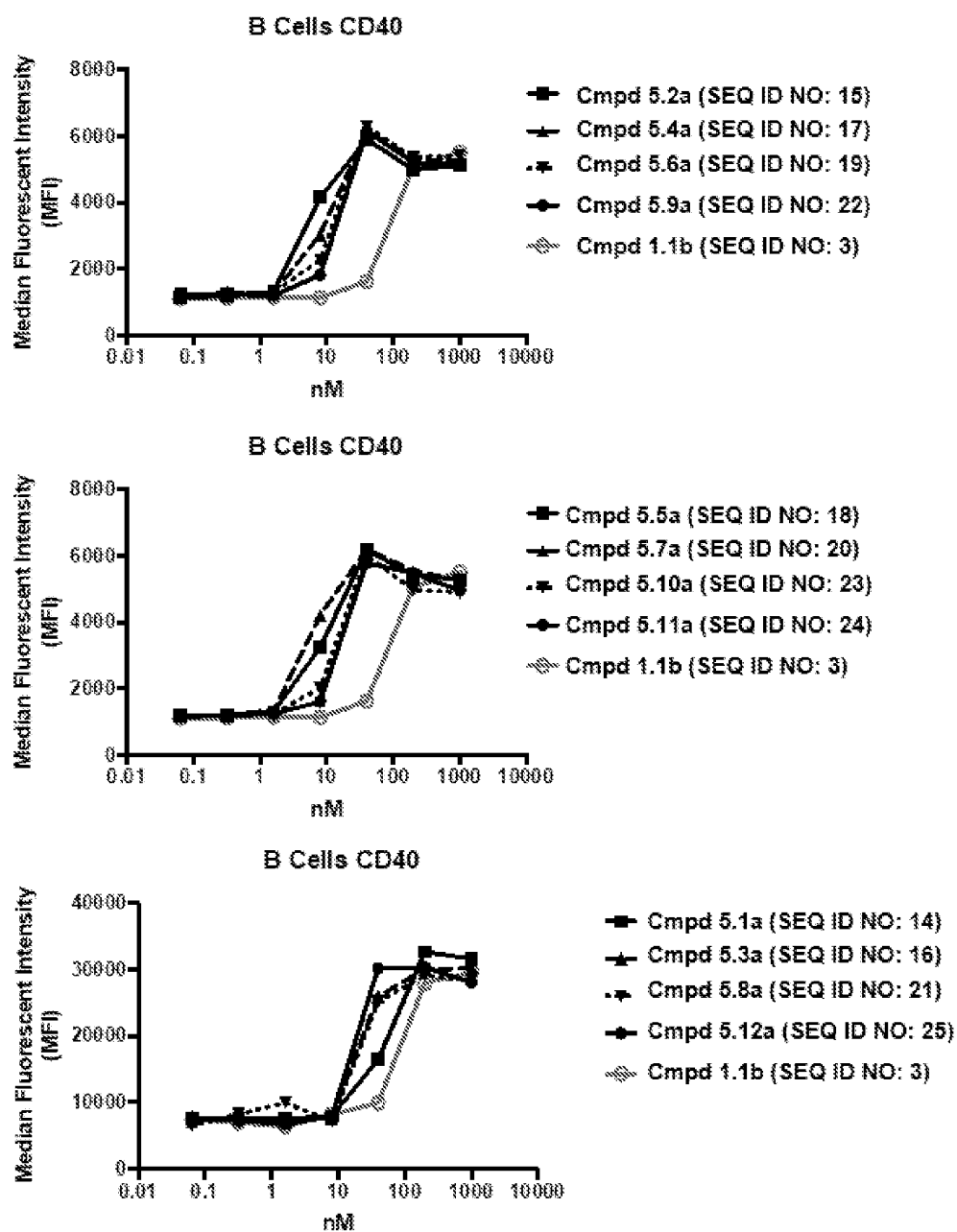


FIG. 2C

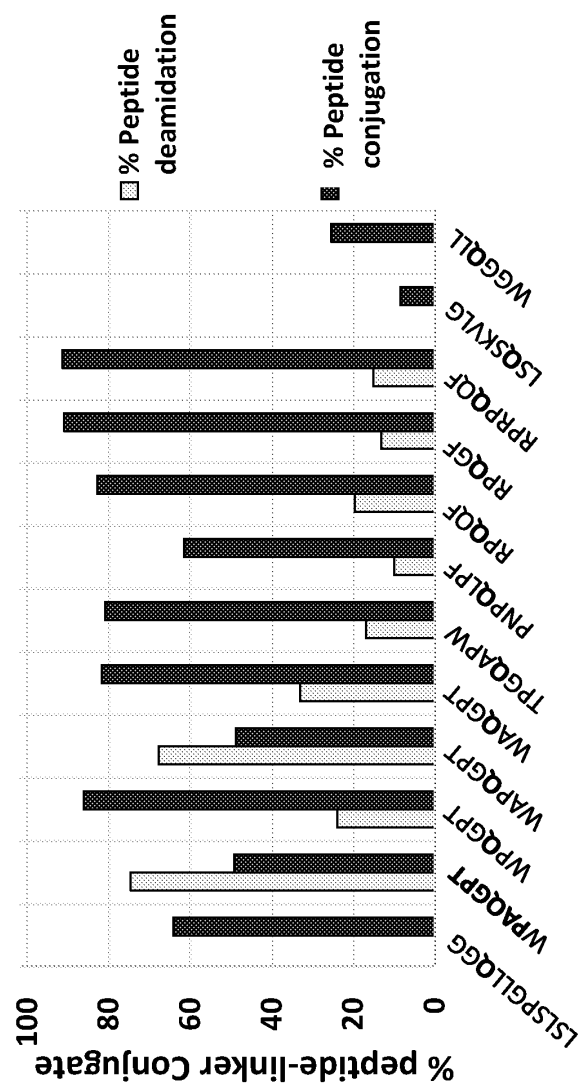


FIG. 3

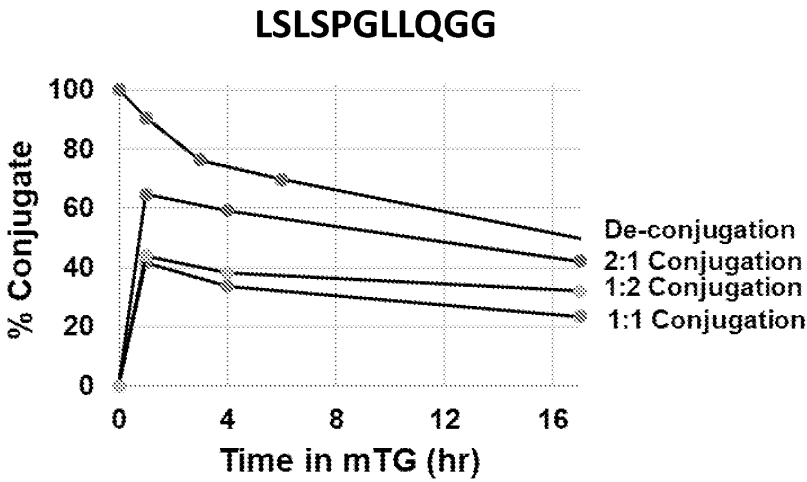


FIG. 4A

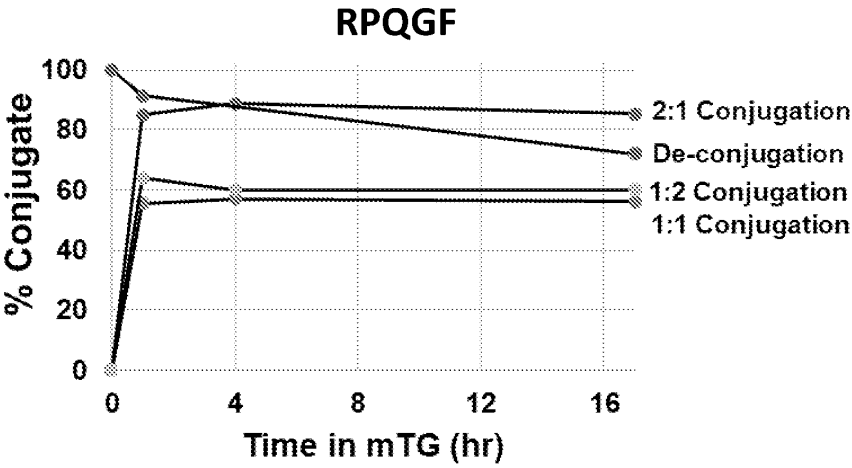


FIG. 4B

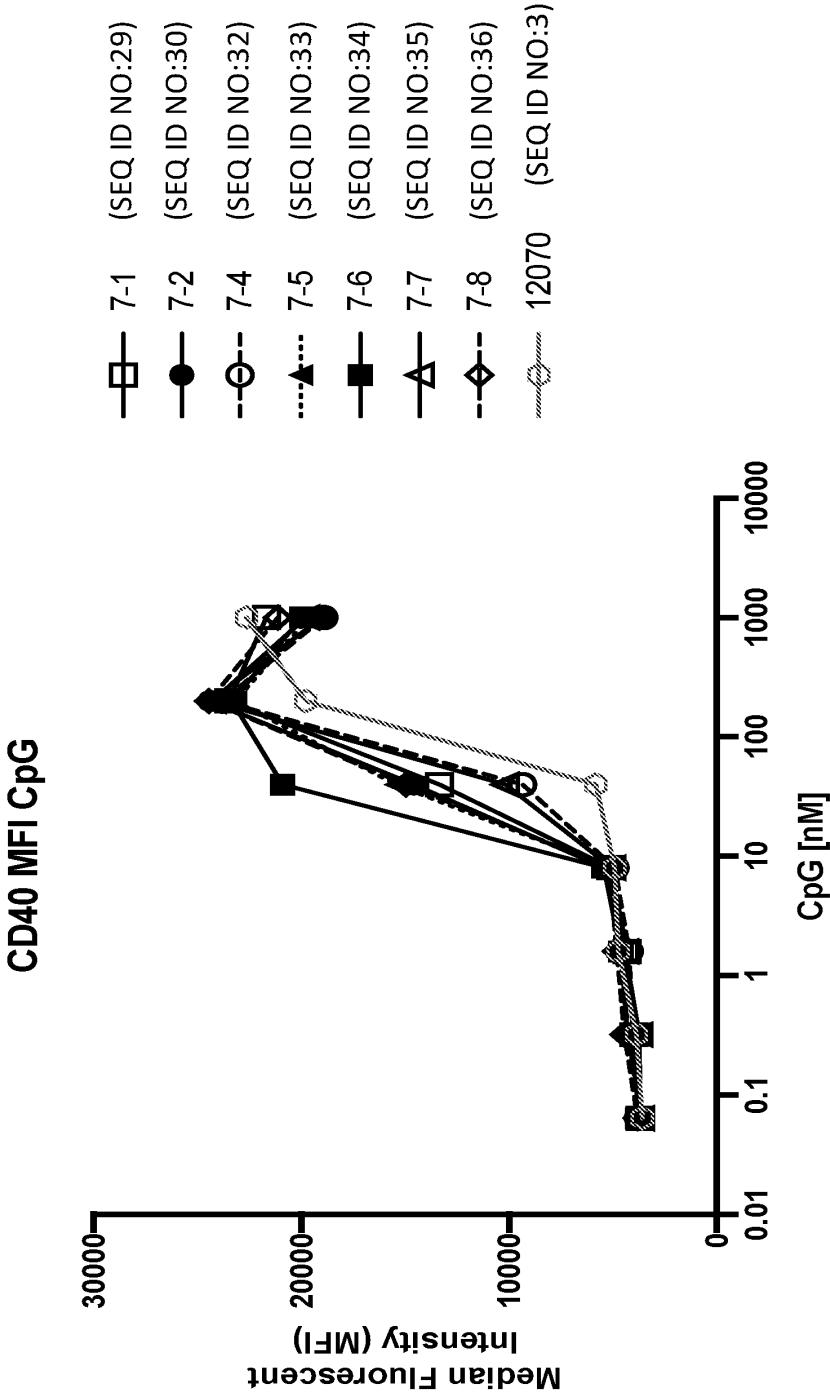


FIG. 5

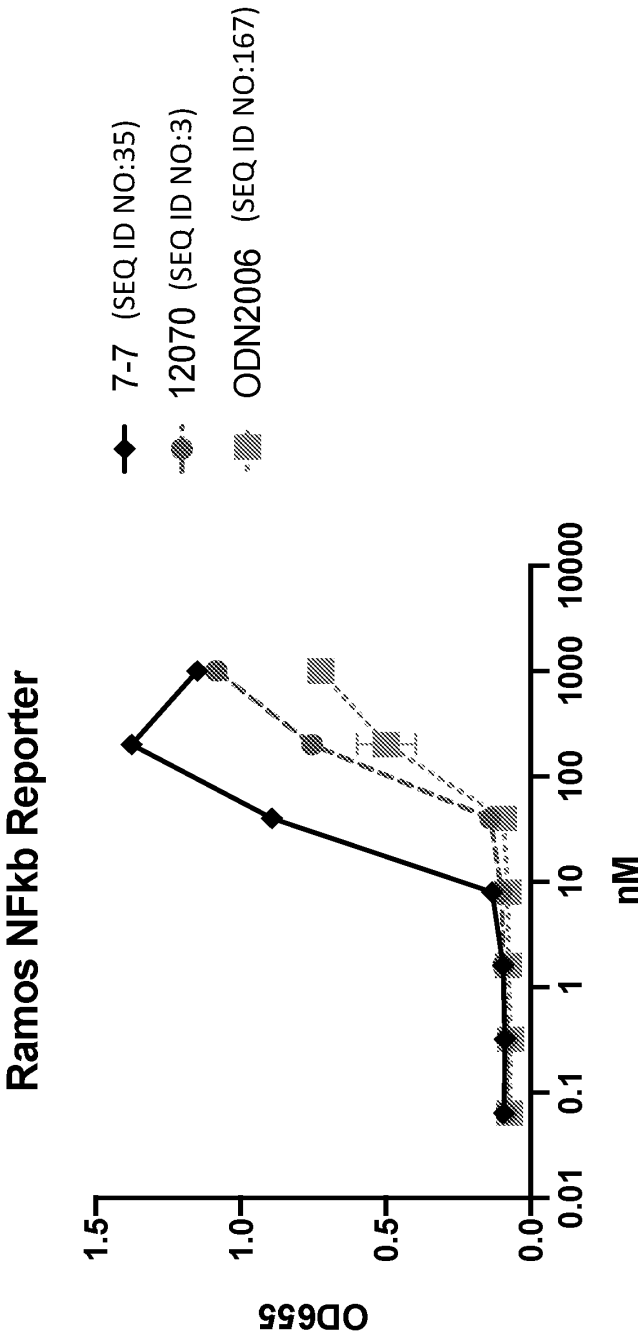


FIG. 6

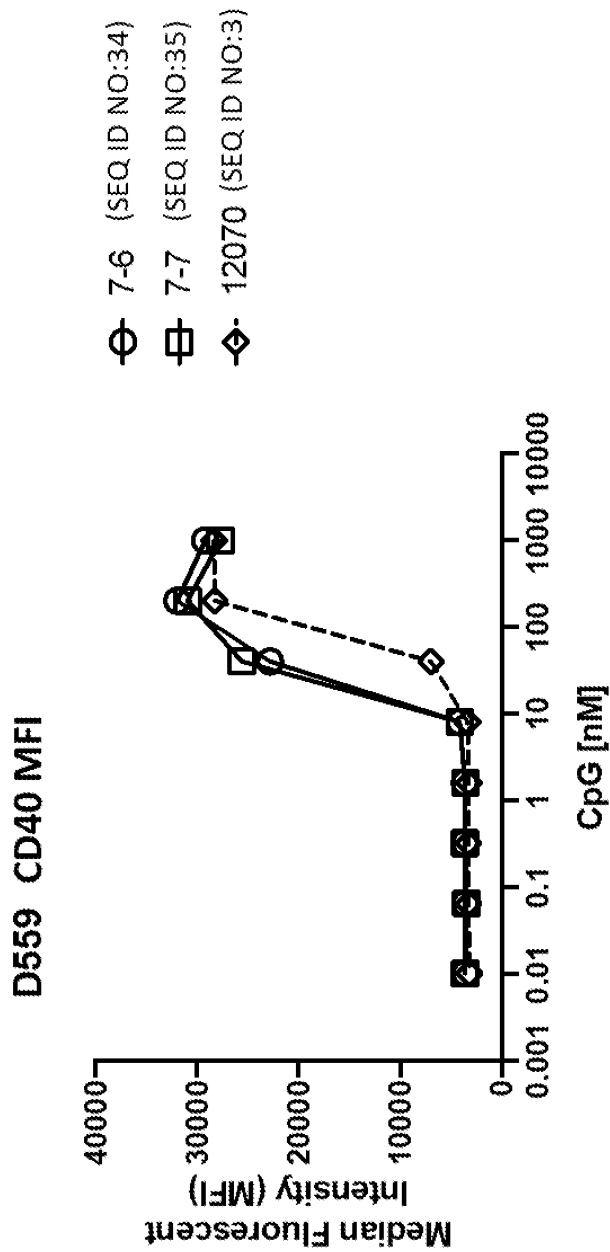


FIG. 7A

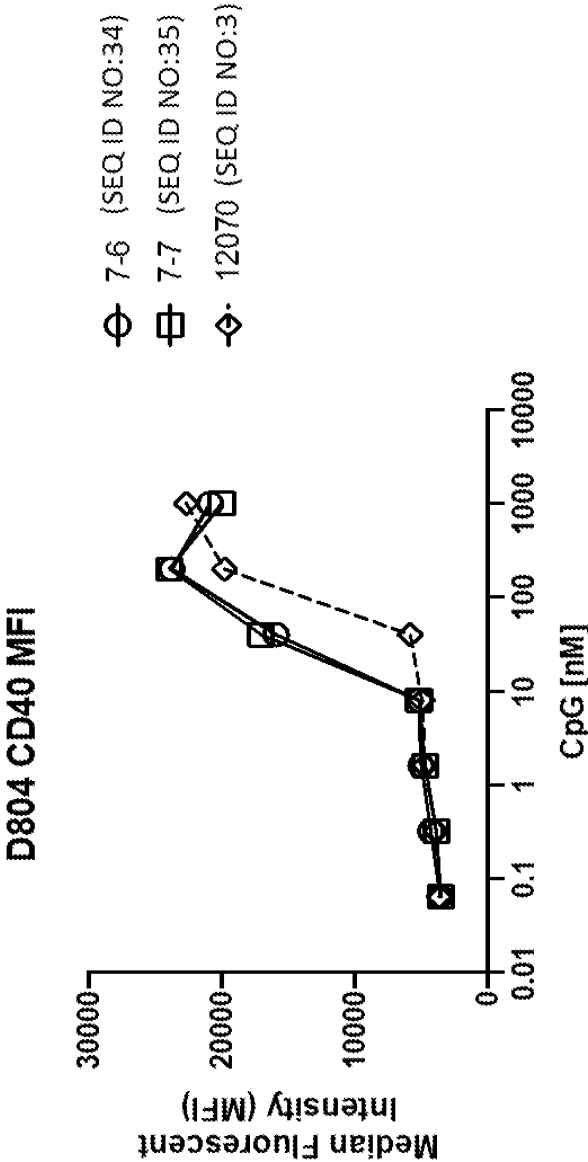


FIG. 7B

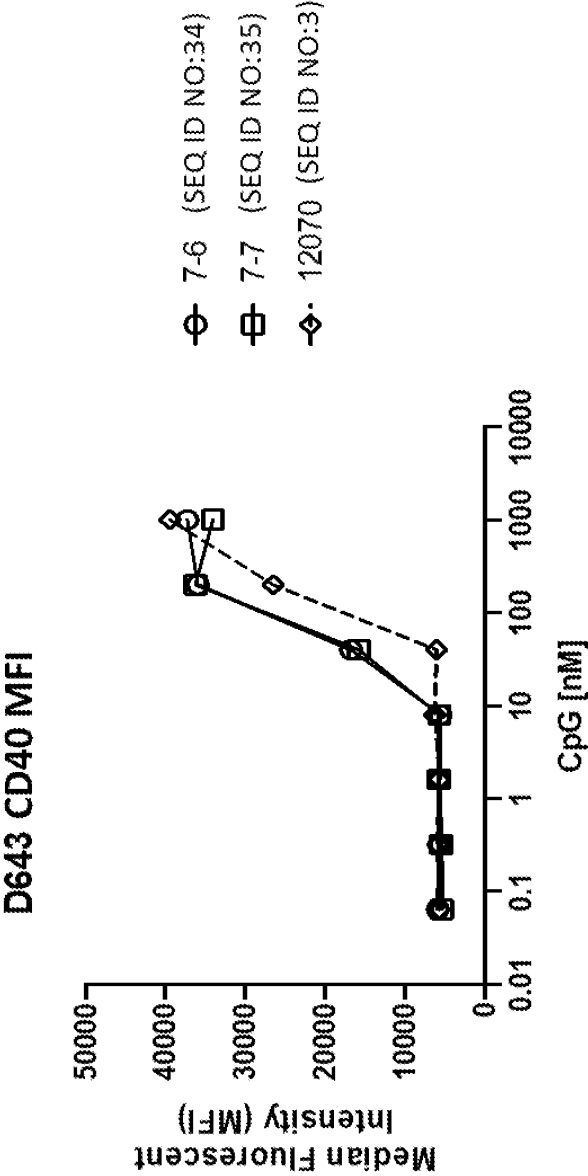


FIG. 7C

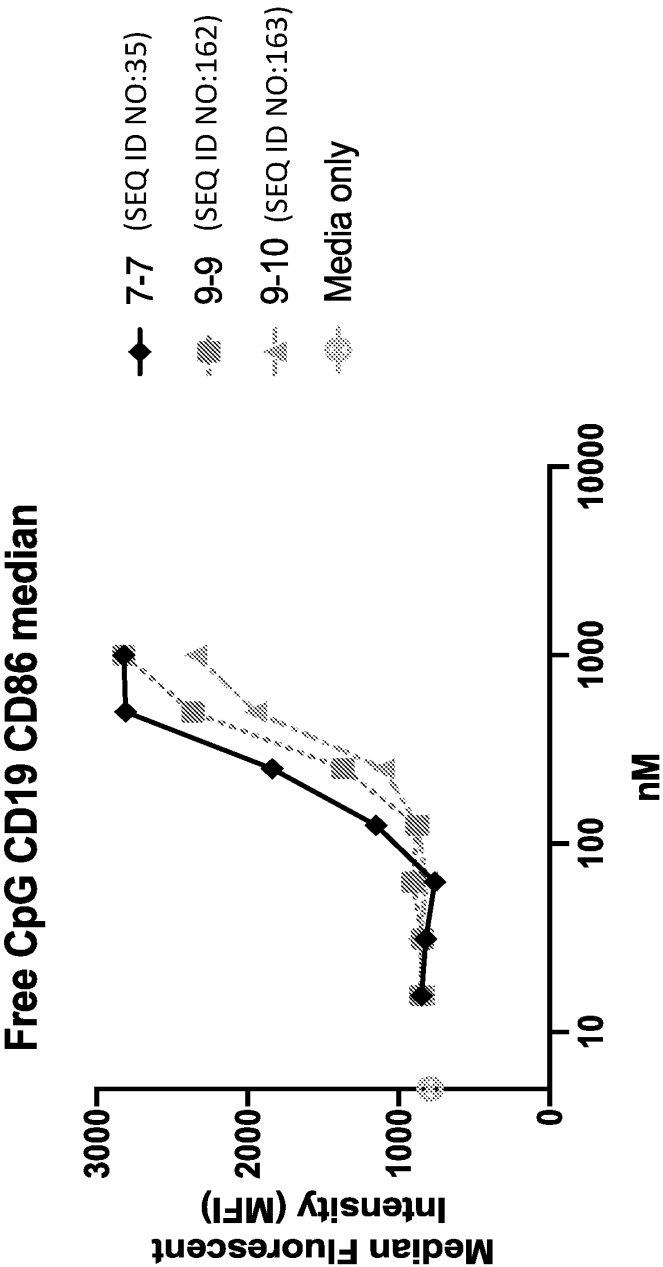


FIG. 8

FIG. 9A. Engineered Q-tag (RPQGFF)

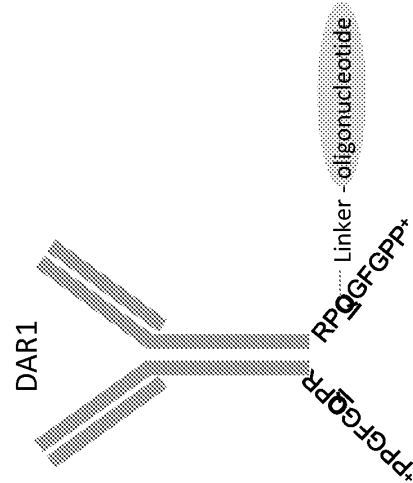


FIG. 9B. Engineered Q-tag (RPQGF)

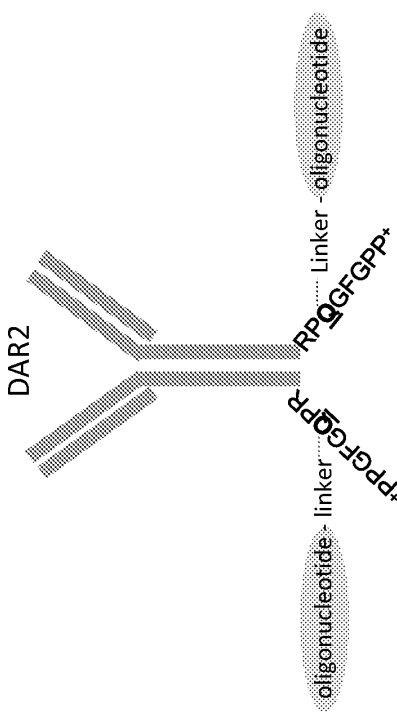


FIG. 9C. Naturally occurring Q-tag

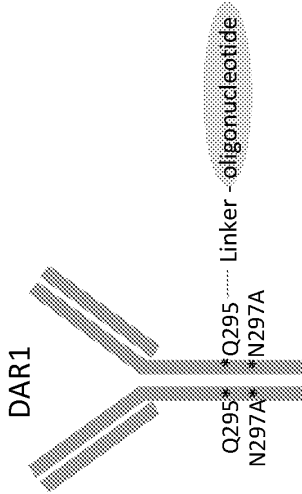
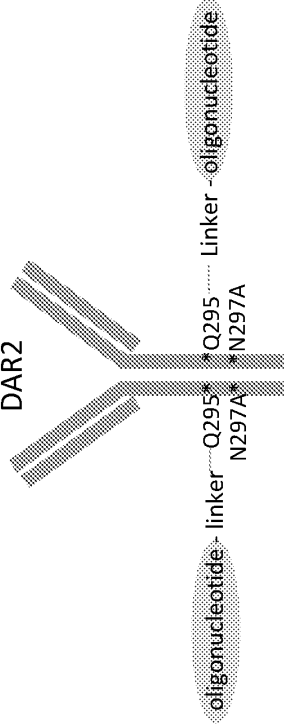


FIG. 9D. Naturally occurring Q-tag



+C-terminal end

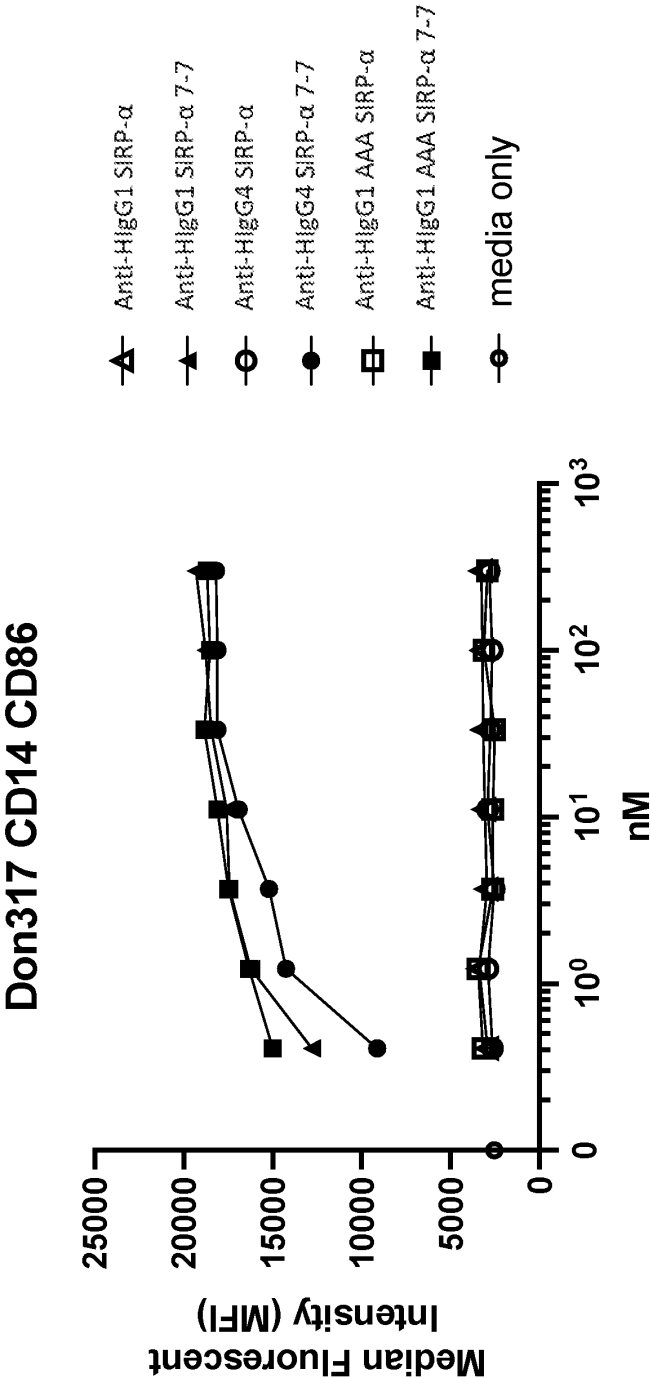


FIG. 10A

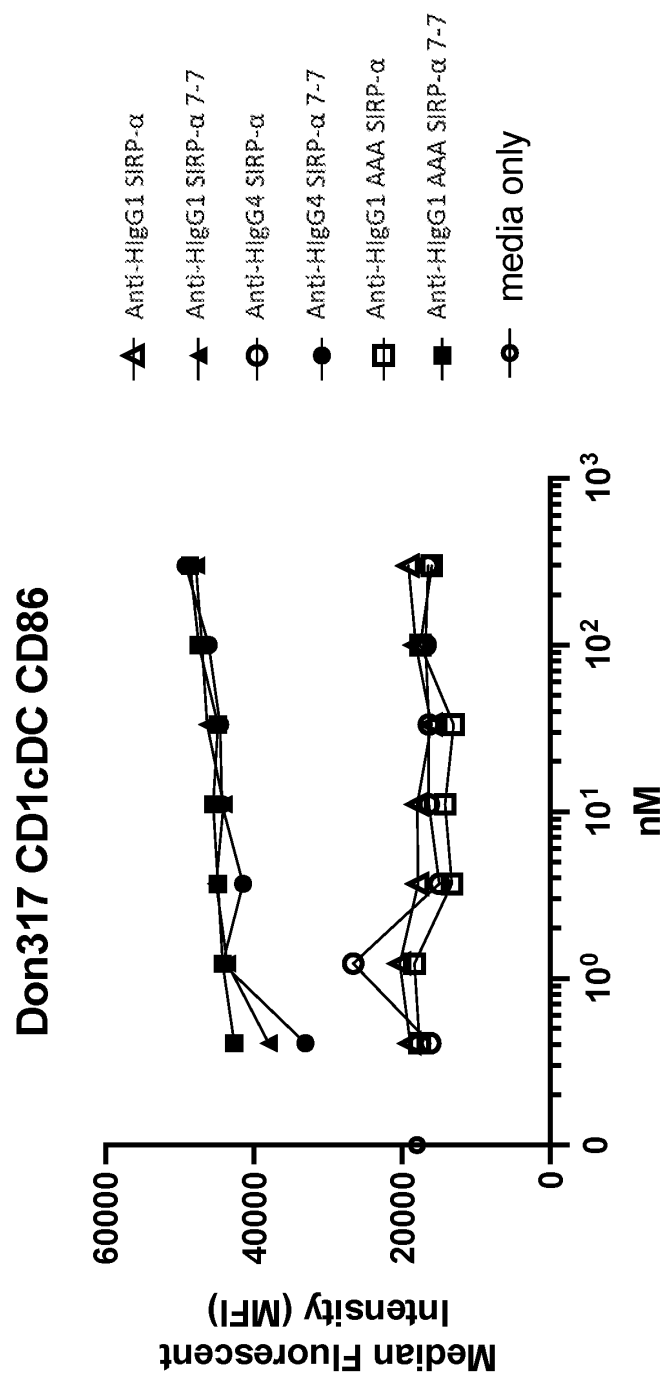


FIG. 10B

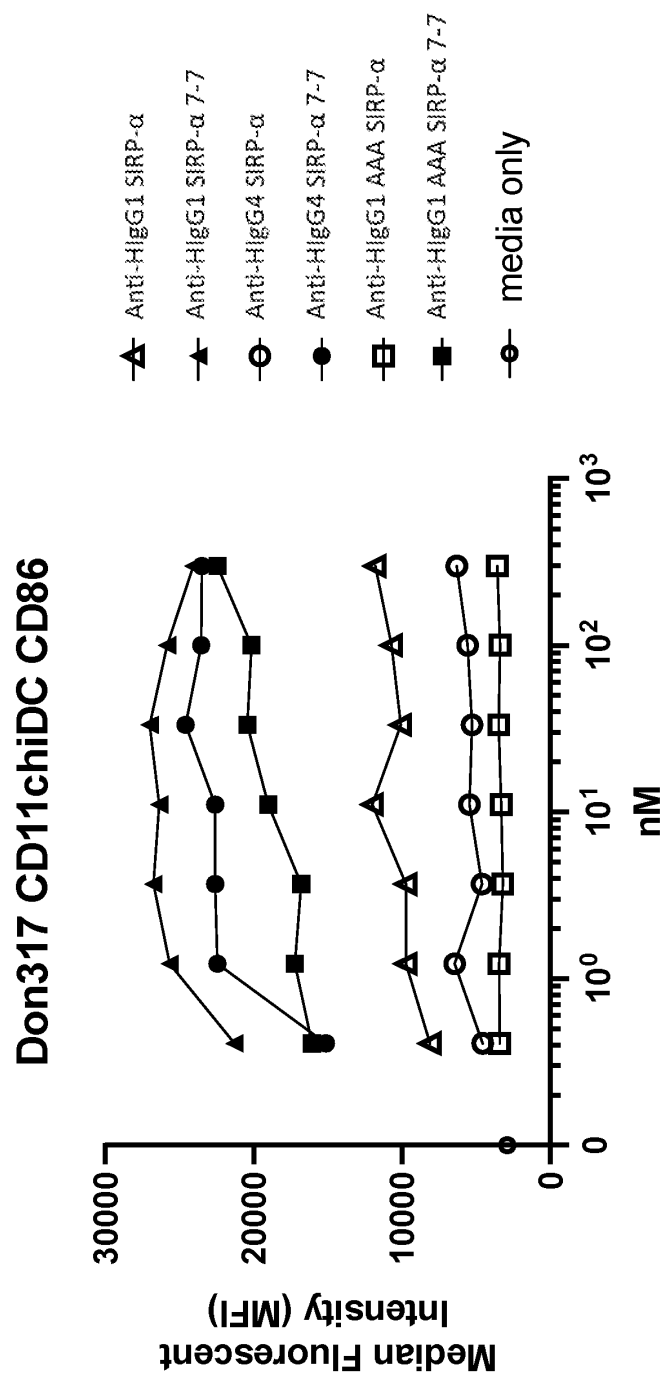


FIG. 10C

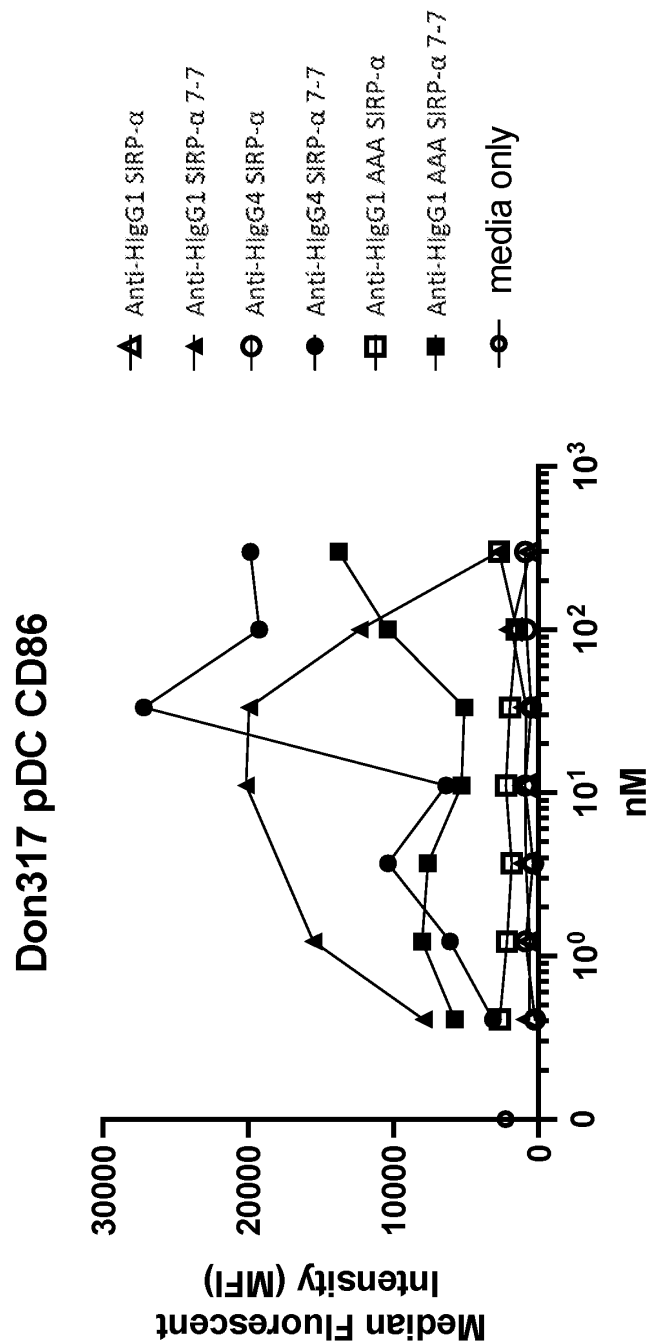


FIG. 10D

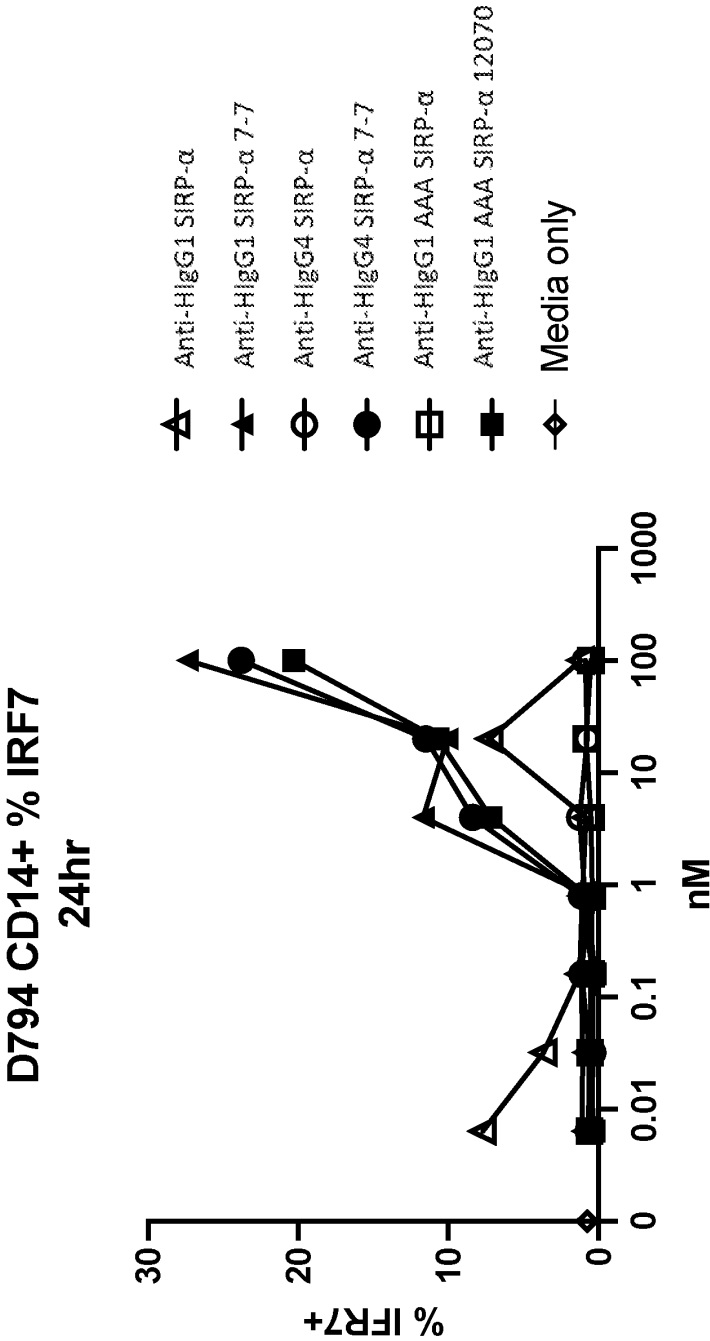


FIG. 11A

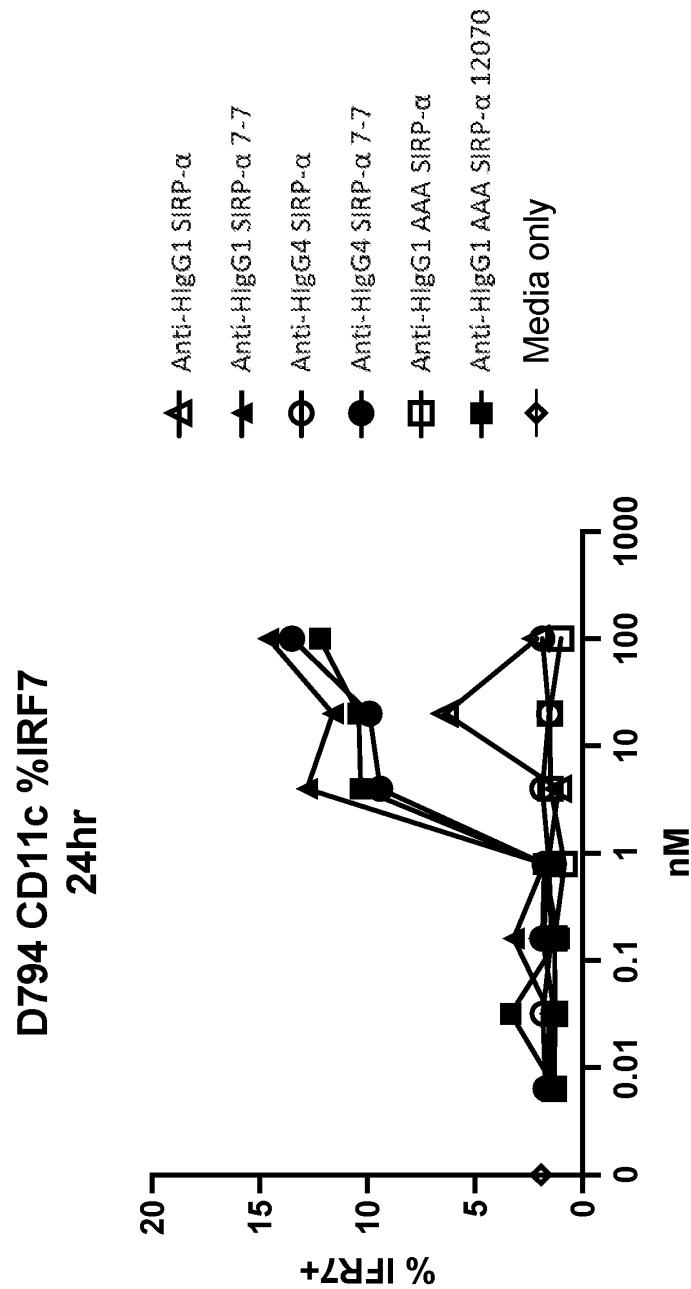


FIG. 11B

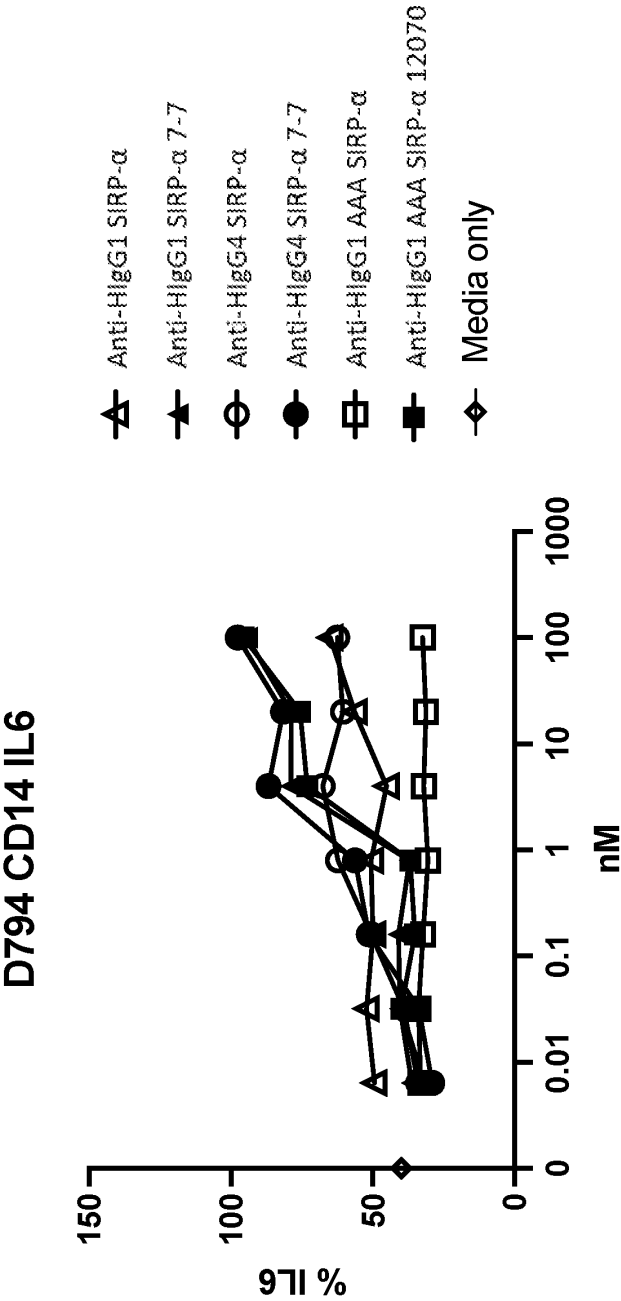


FIG. 11C

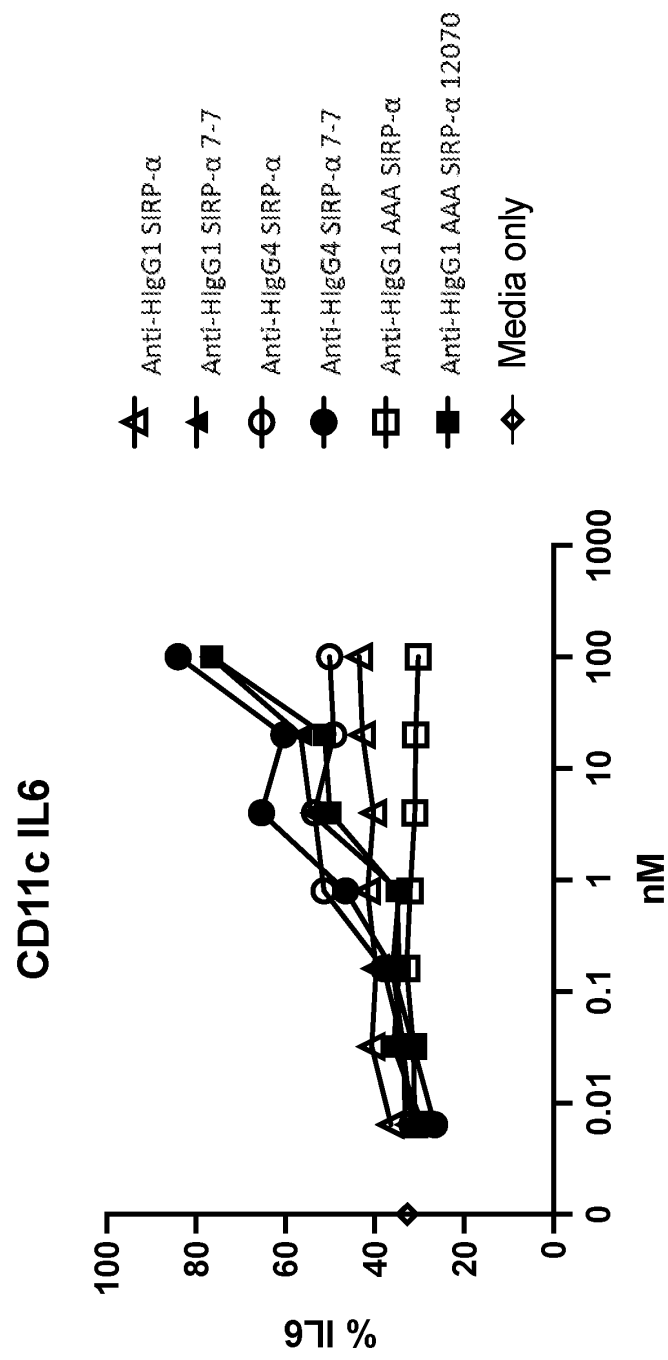


FIG. 11D

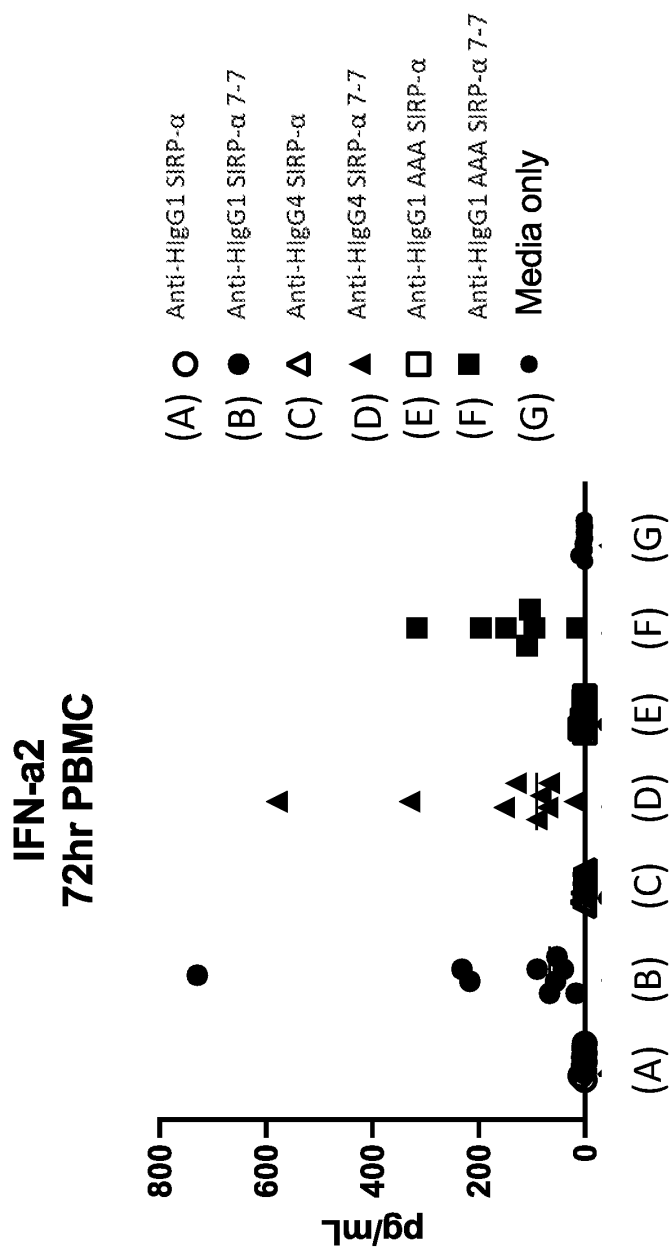


FIG. 12A

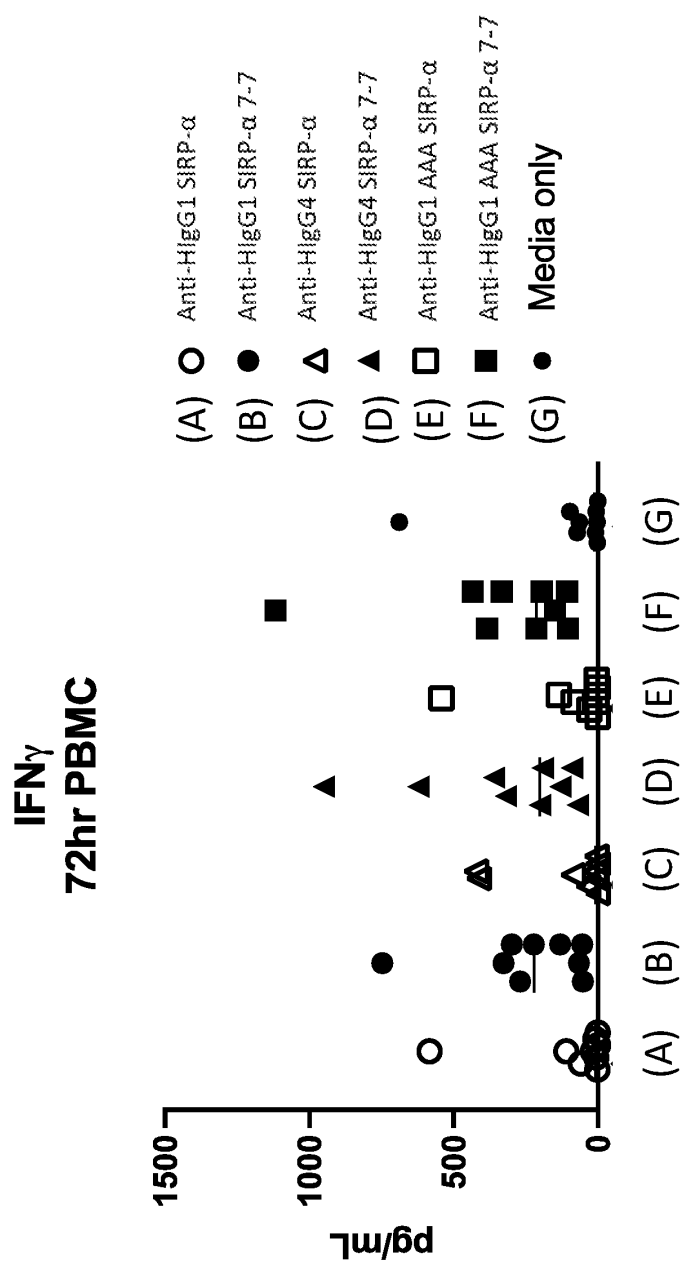


FIG. 12B

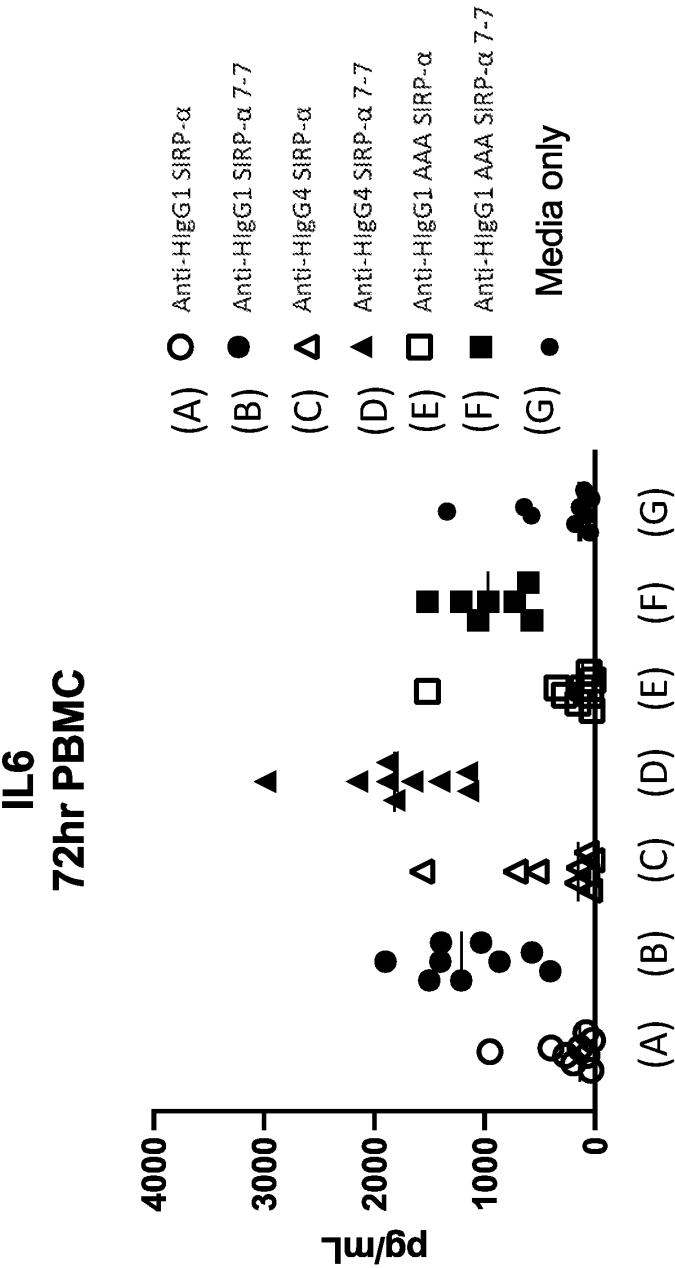


FIG. 12C



FIG. 12D

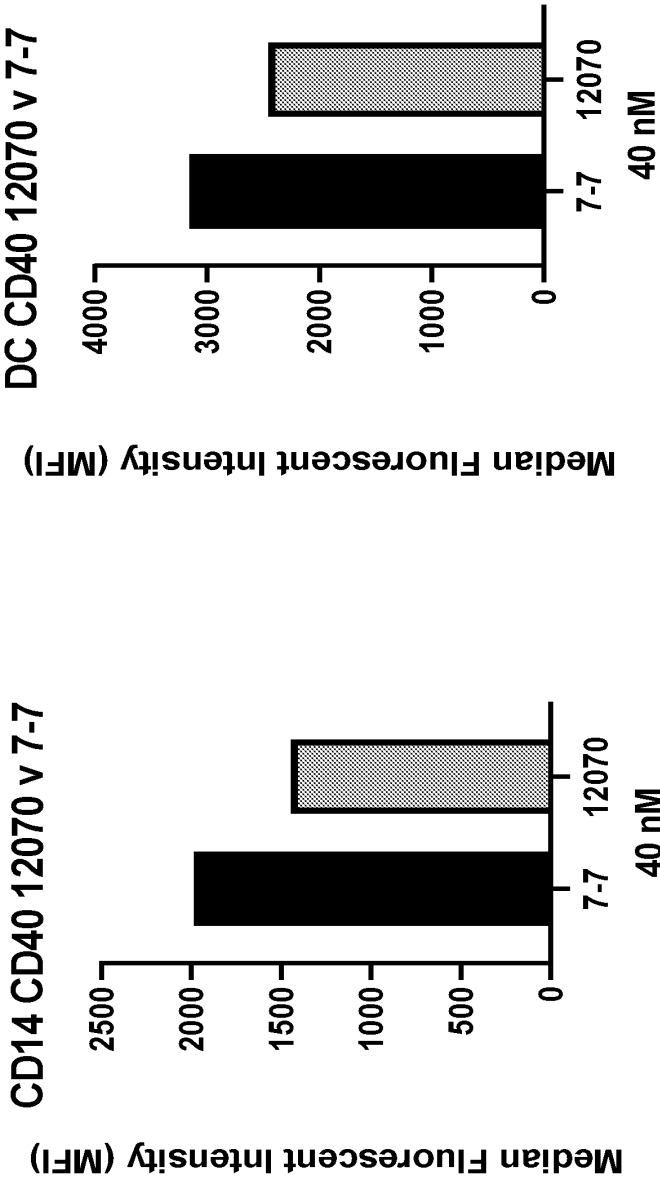


FIG. 13

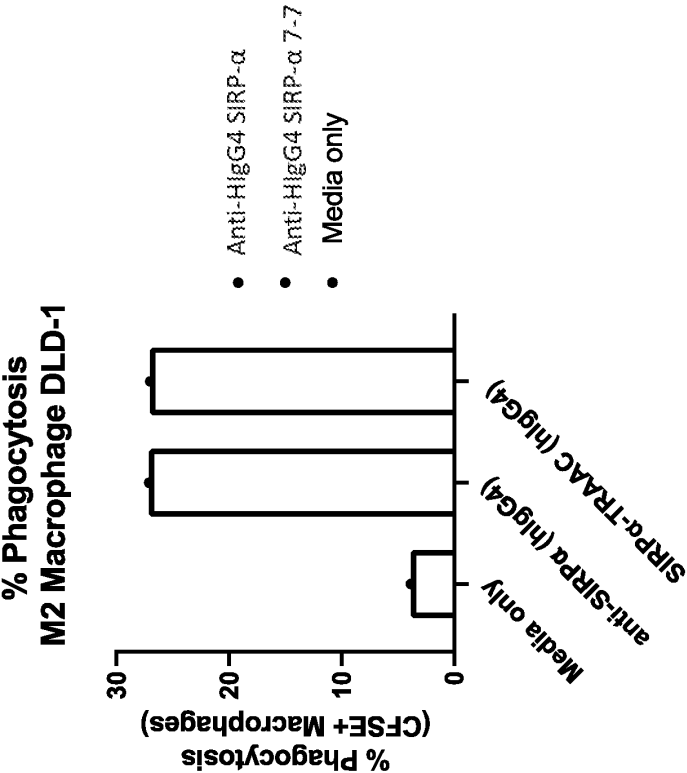


FIG. 14

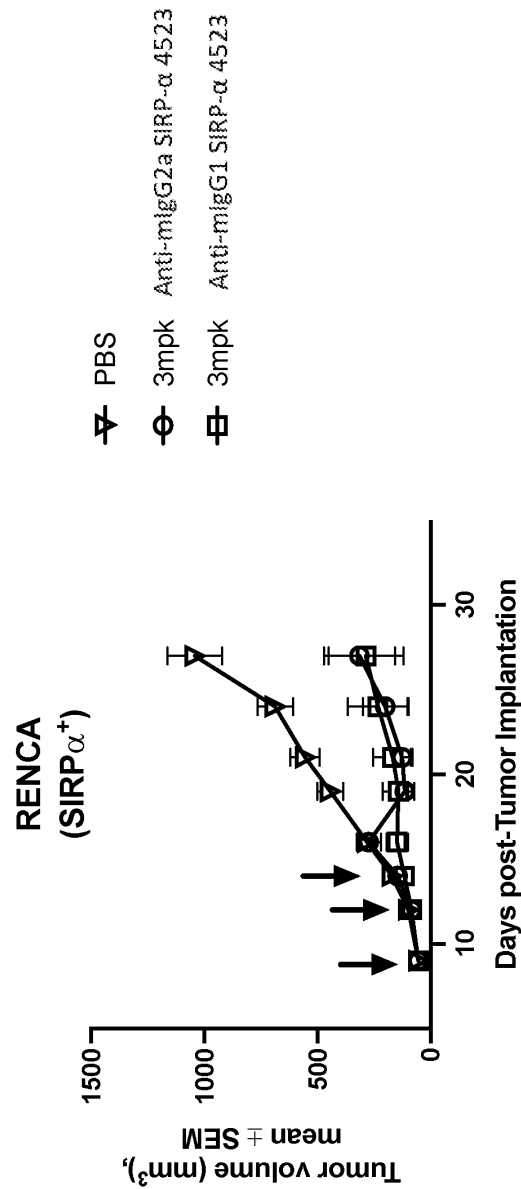


FIG. 15A

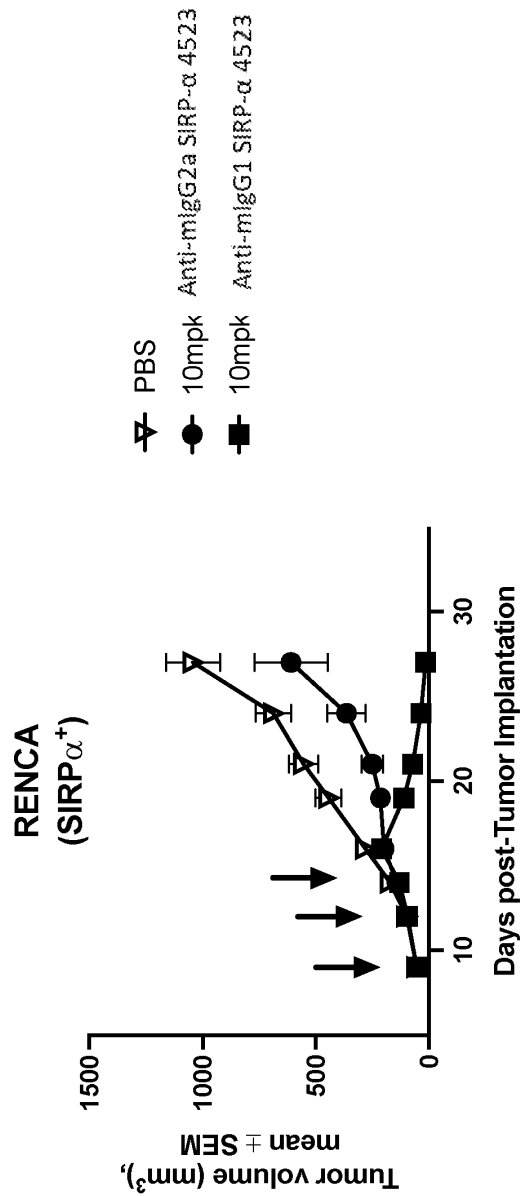


FIG. 15B

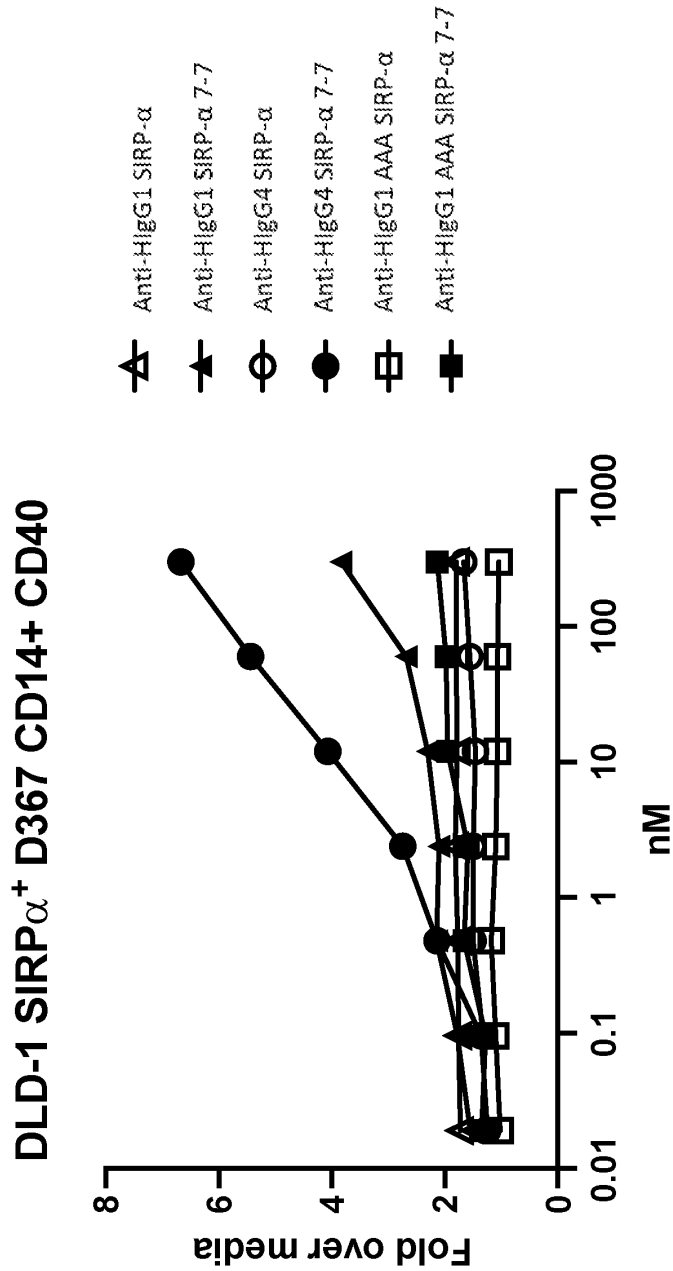


FIG. 16A

Parental DLD-1 D367 CD14+ CD40

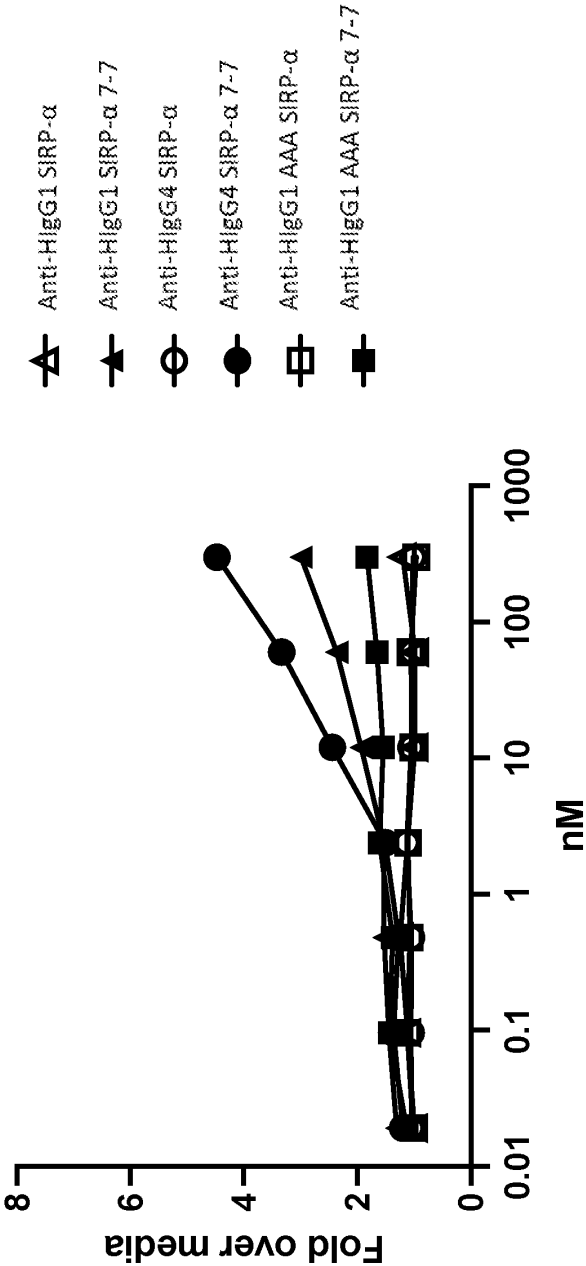


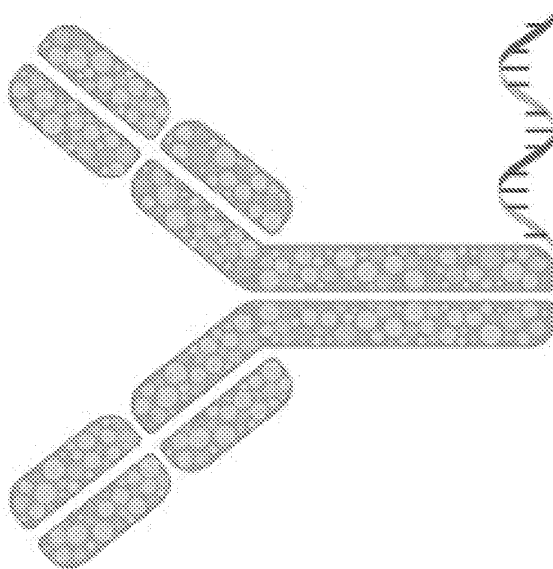
FIG. 16B

Antibody: anti-SIRP- α

- Targets myeloid cells expressing SIRP α
- Localizes to tumor microenvironment of SIRP- α^+ tumors
- Engages Fc gamma receptors
- Blocks CD47-SIRP myeloid checkpoint pathway

Immune Activator: T-CpG

- Potent TLR9 agonist
- Linear, monomeric, and non-aggregated
- Sequence optimized for potency and stability
- Innovative design enables efficient site-specific conjugation

**FIG. 17A**

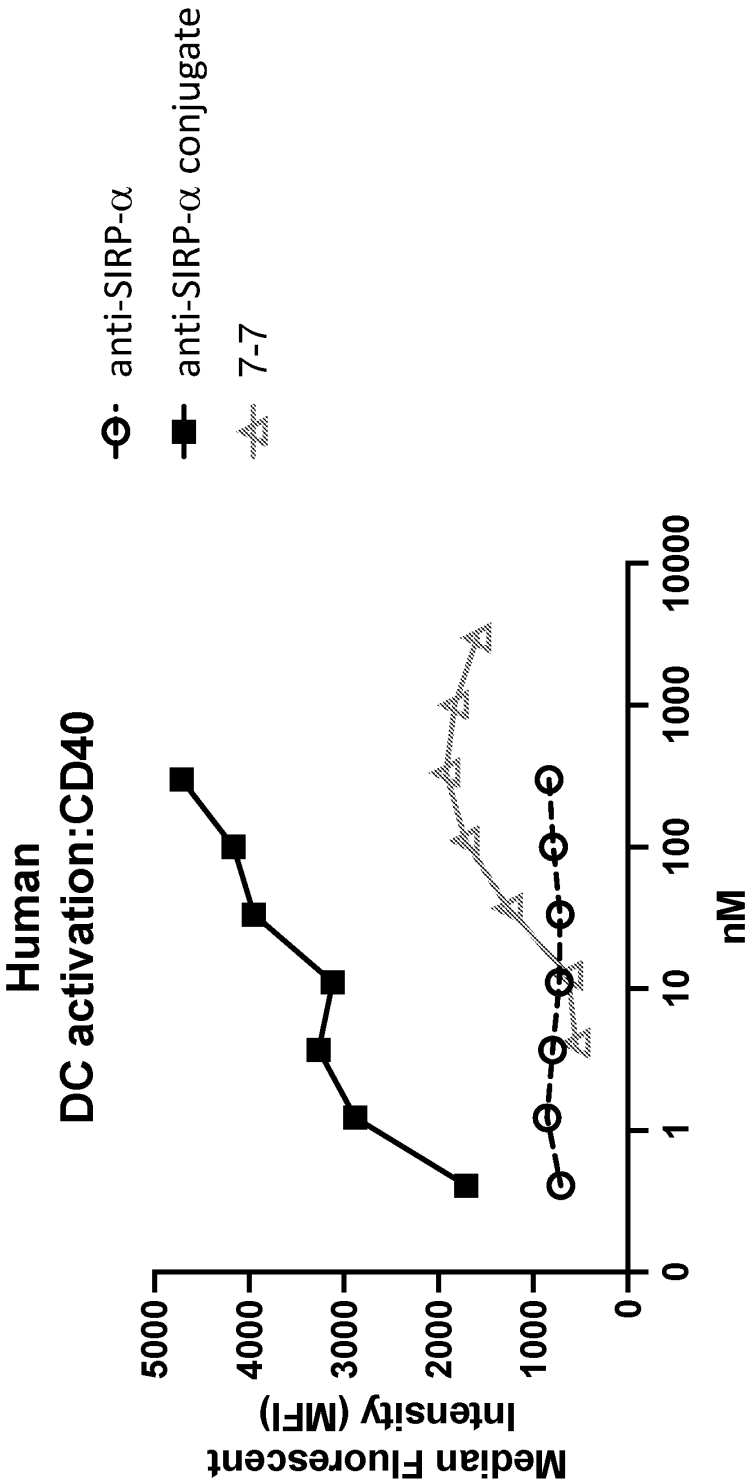


FIG. 17B

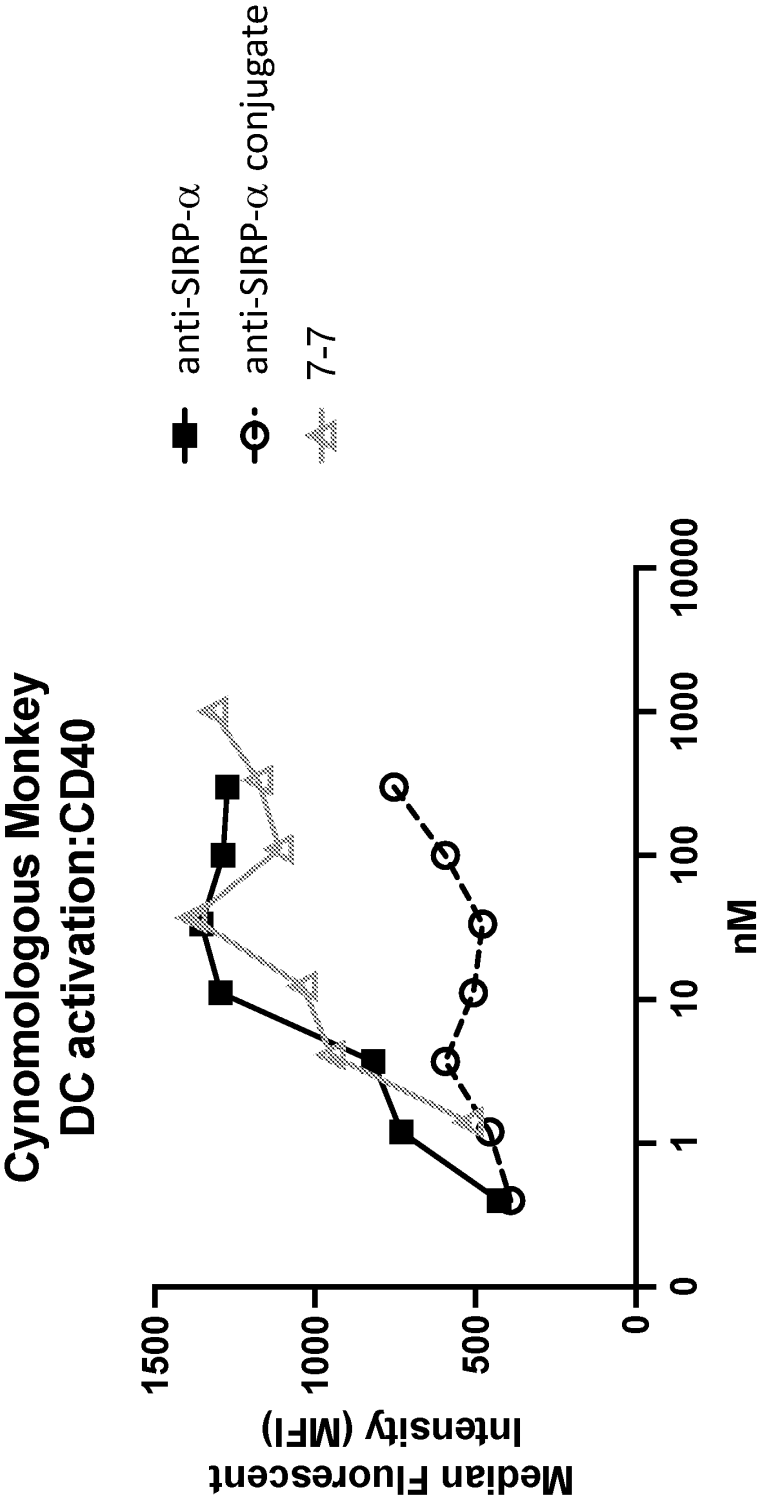


FIG. 17C

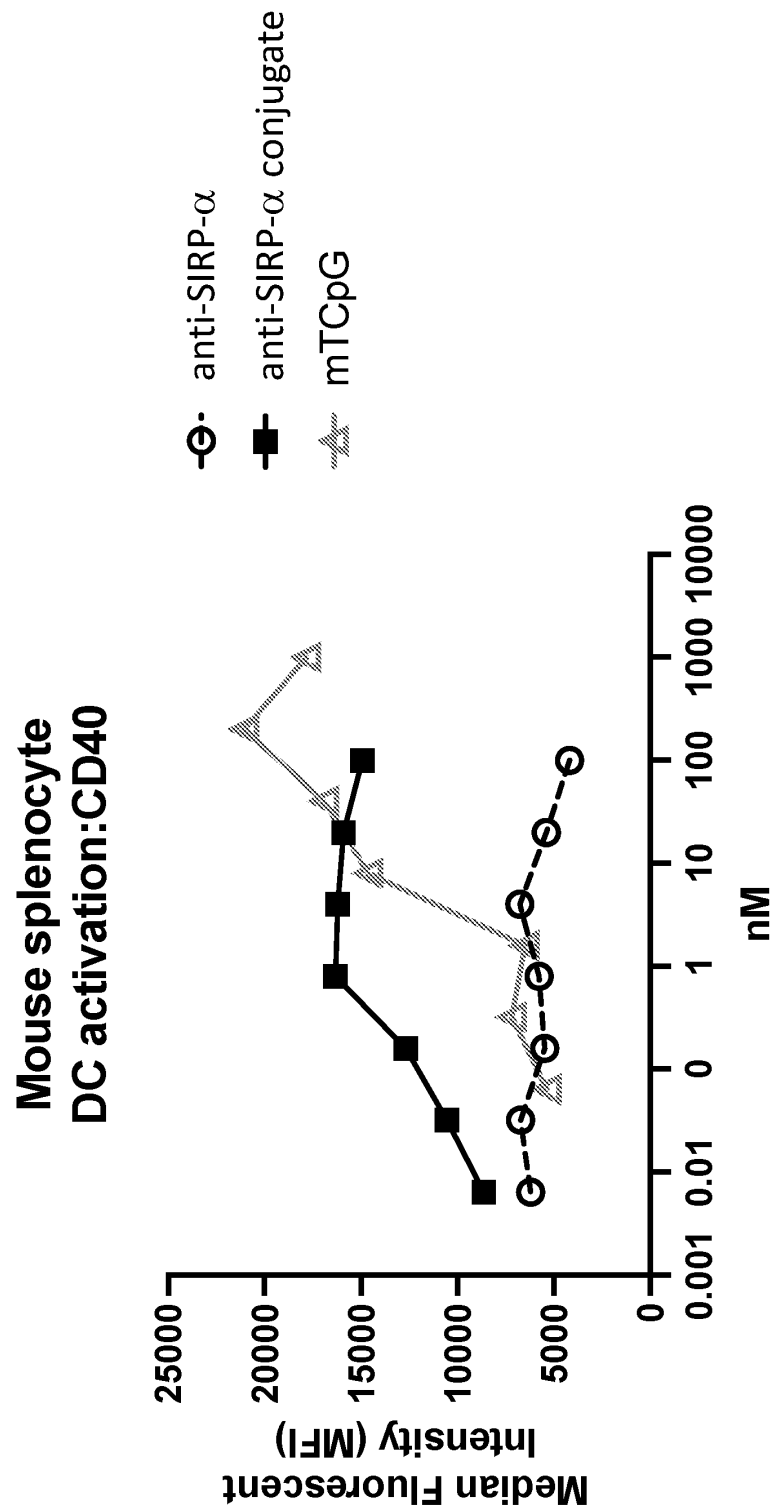


FIG. 17D

Human monocyte activation:CD86

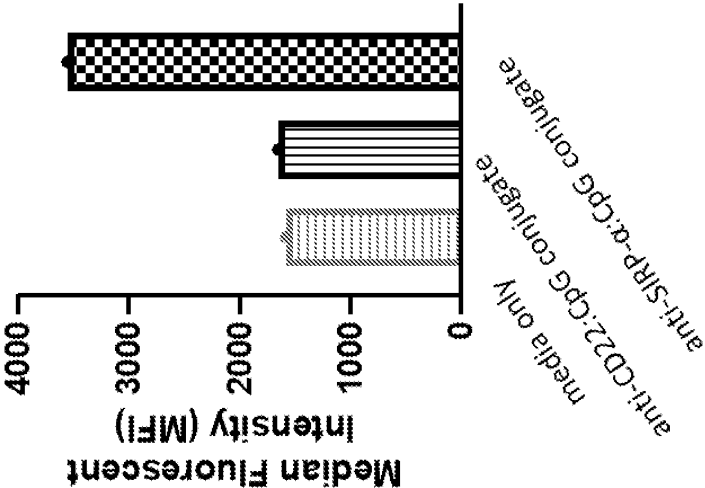


FIG. 18A

Human B cell activation:CD86

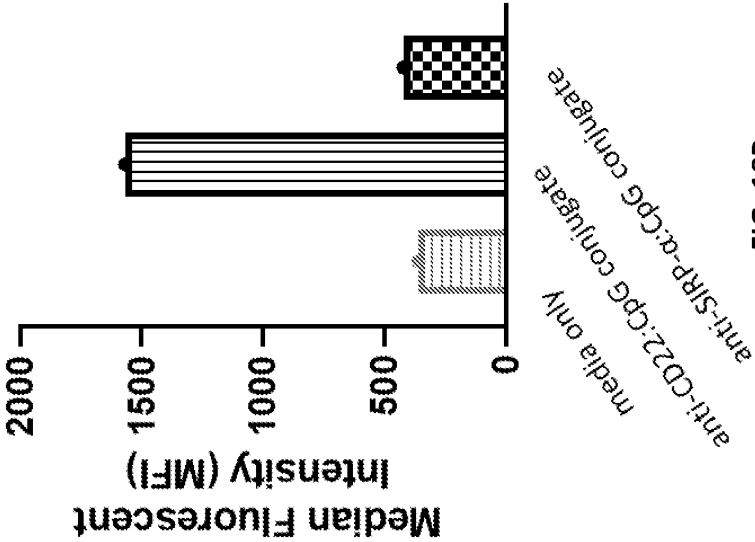


FIG. 18B

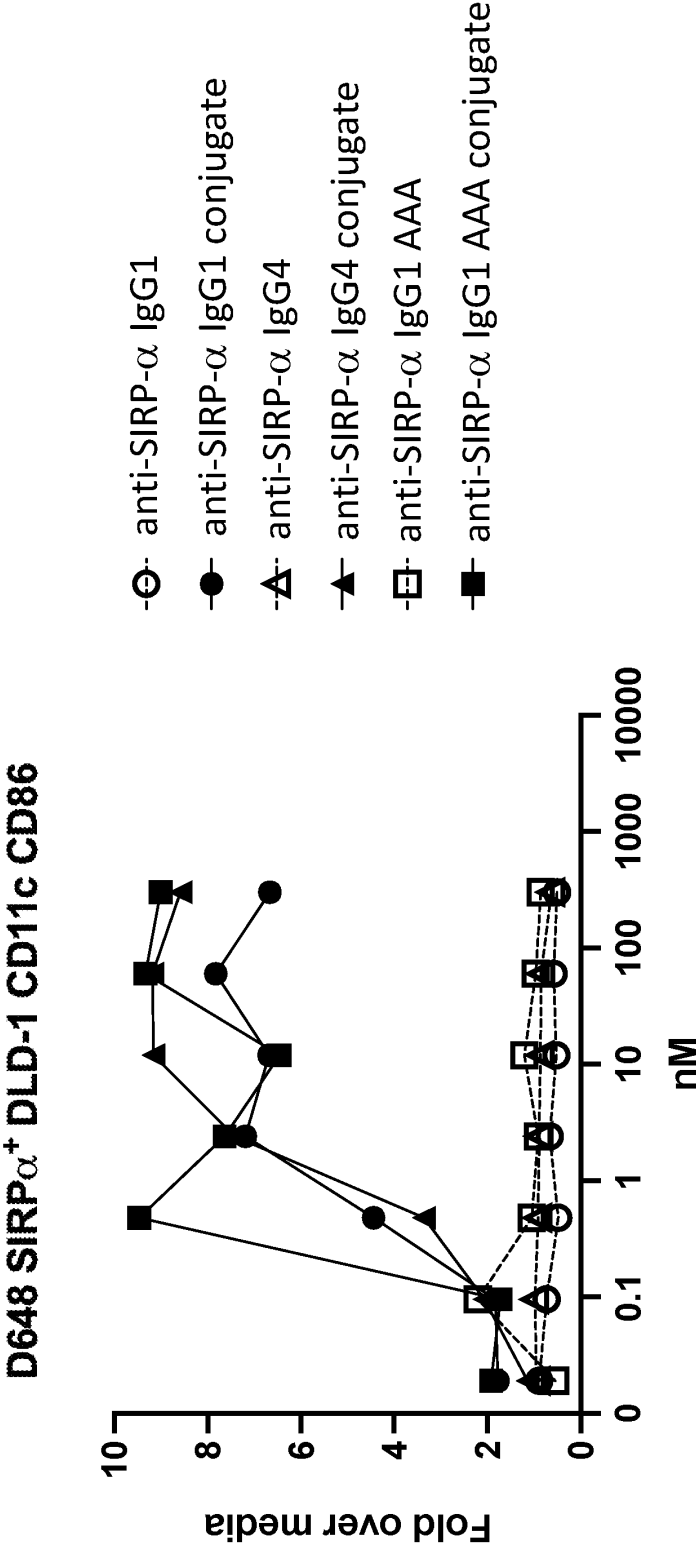


FIG. 19

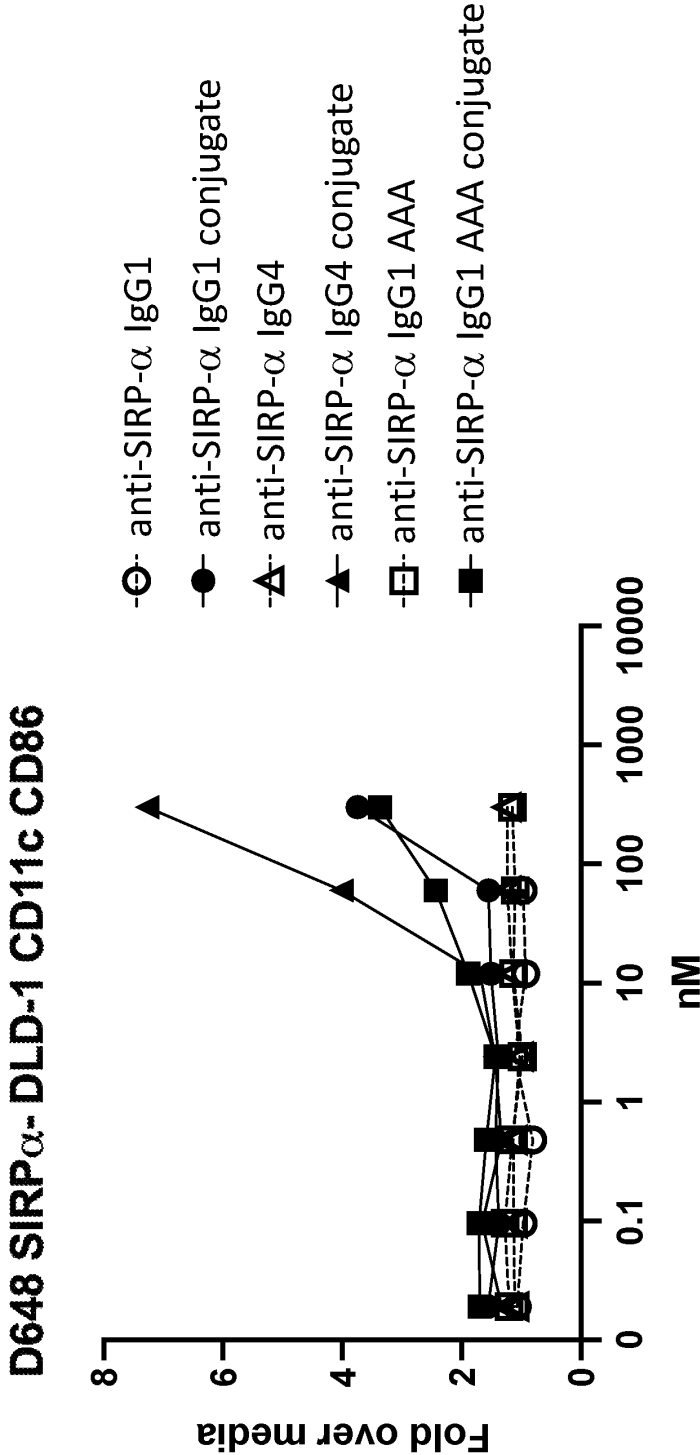


FIG. 20

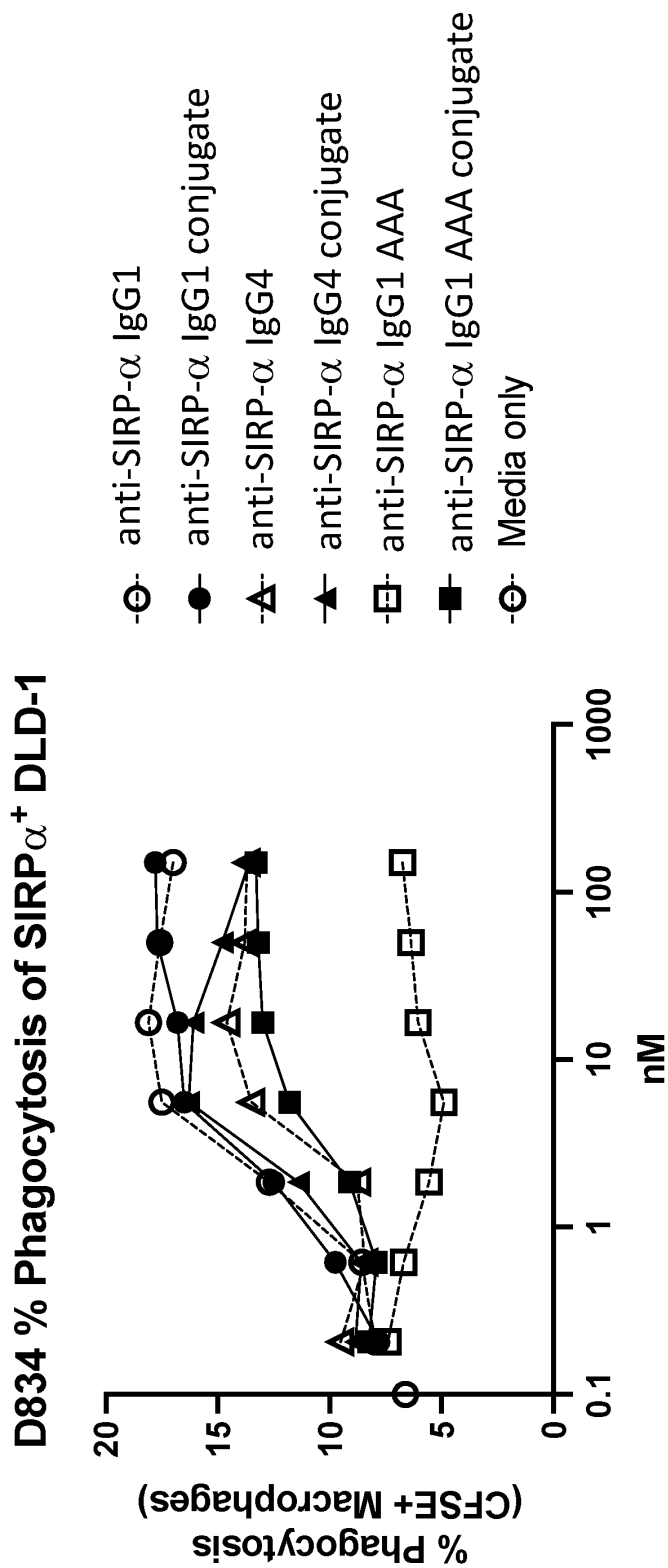


FIG. 21A

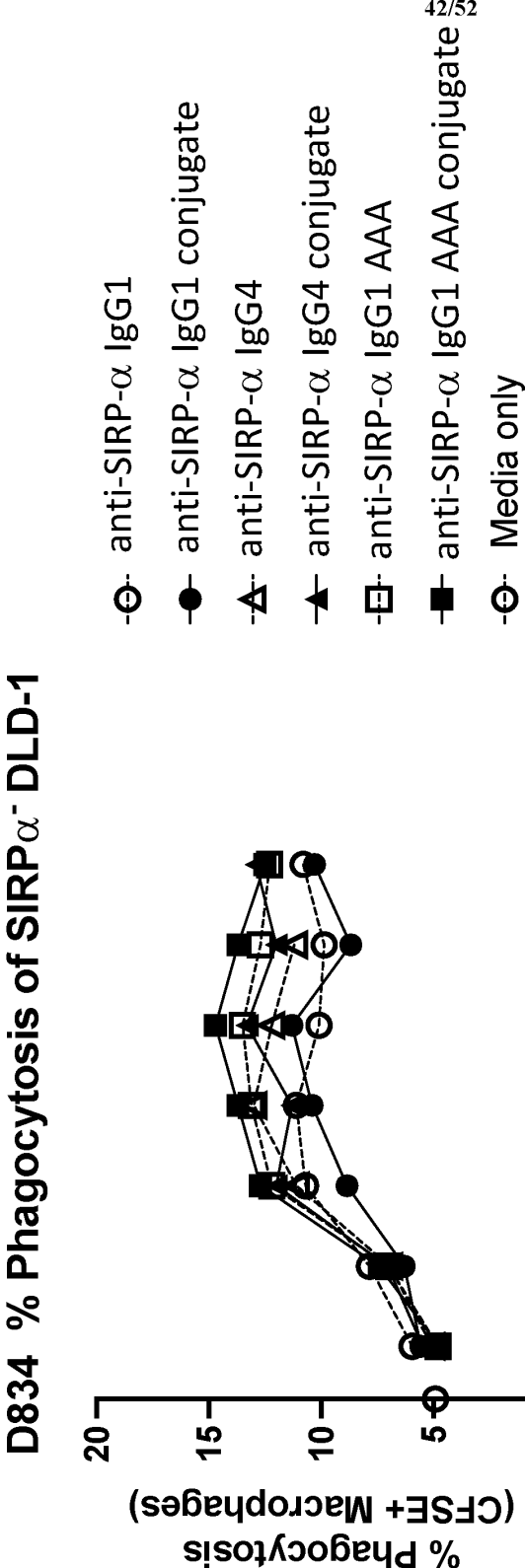


FIG. 21B

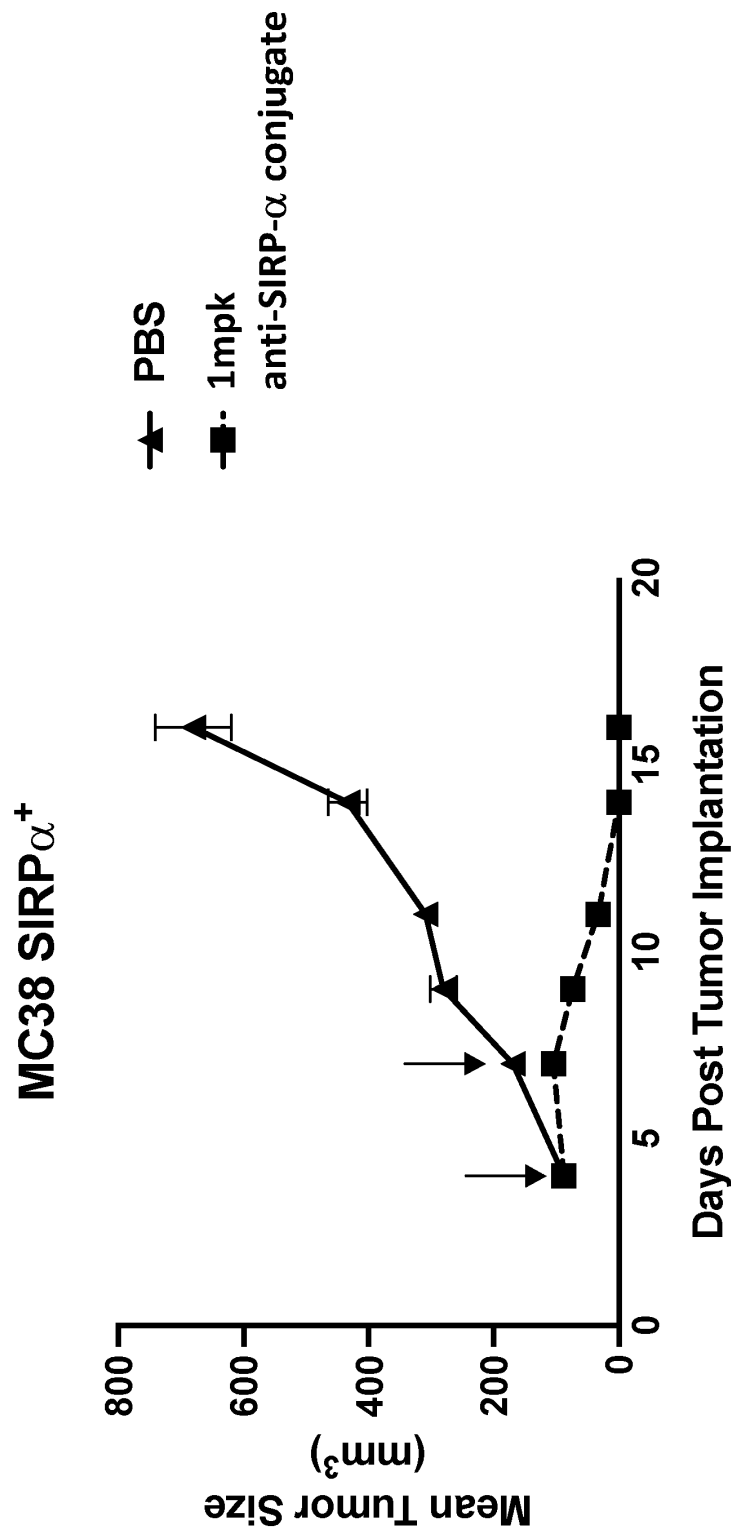


FIG. 22A

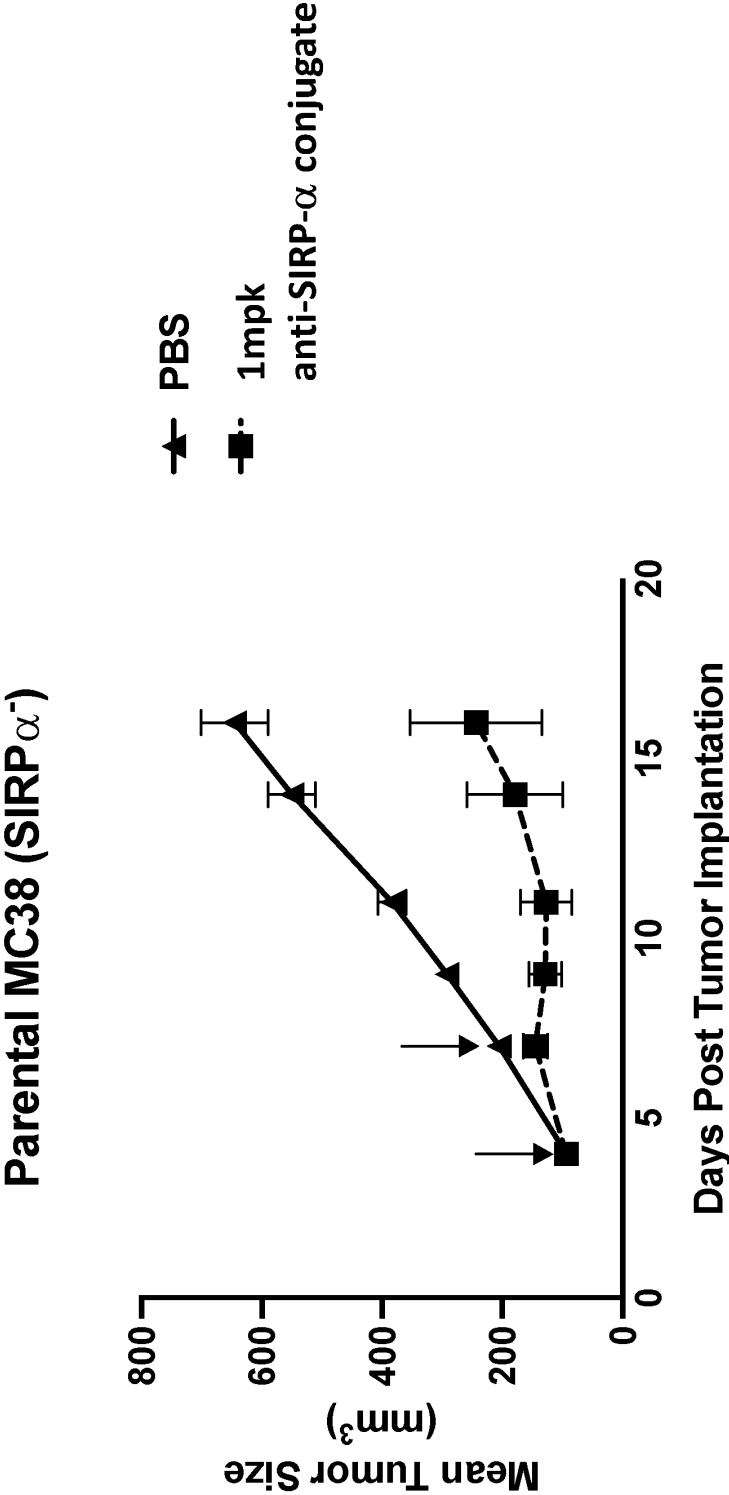


FIG. 22B

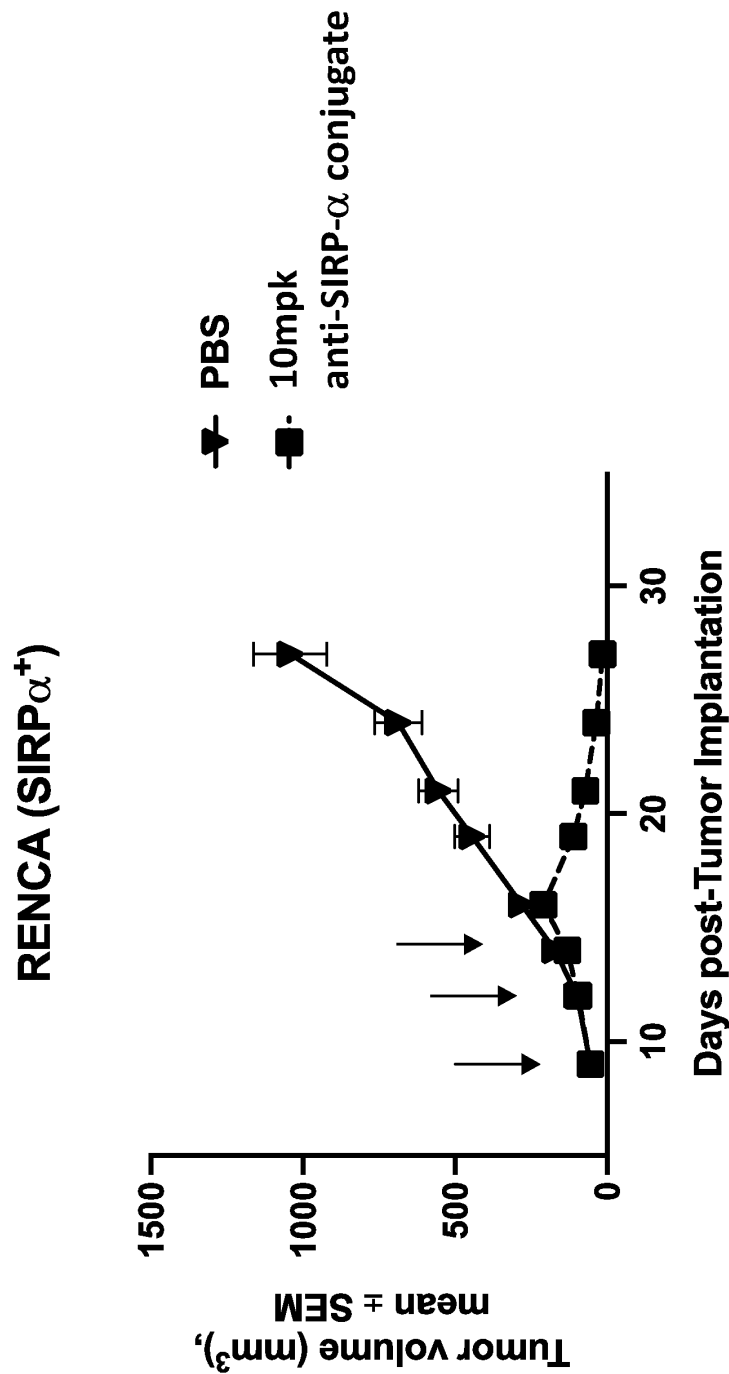


FIG. 23A

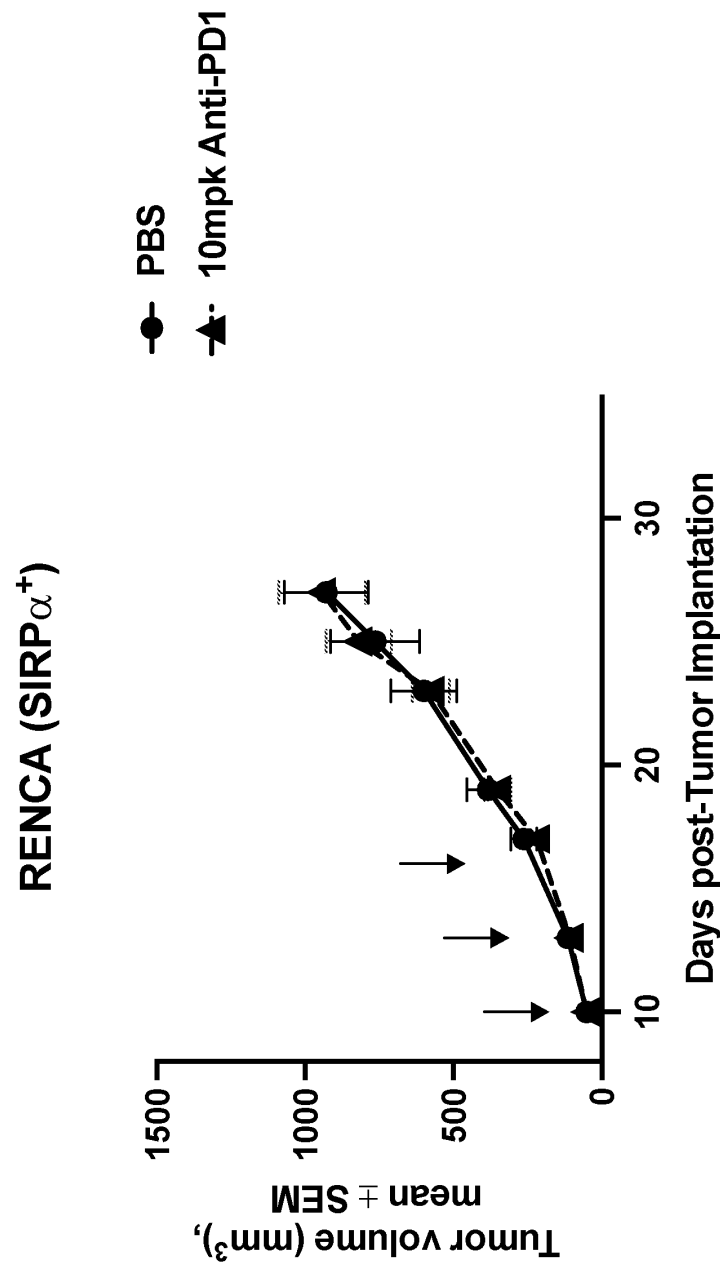


FIG. 23B

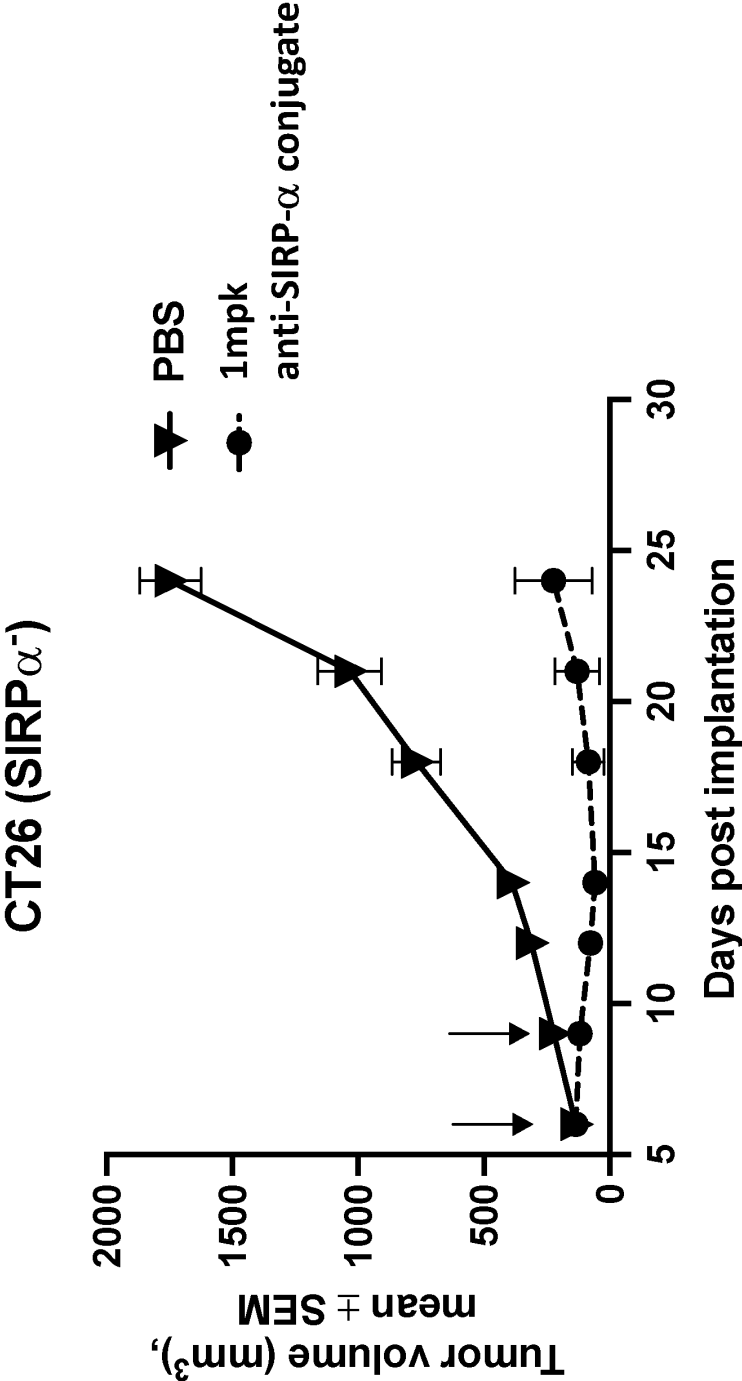


FIG. 24A

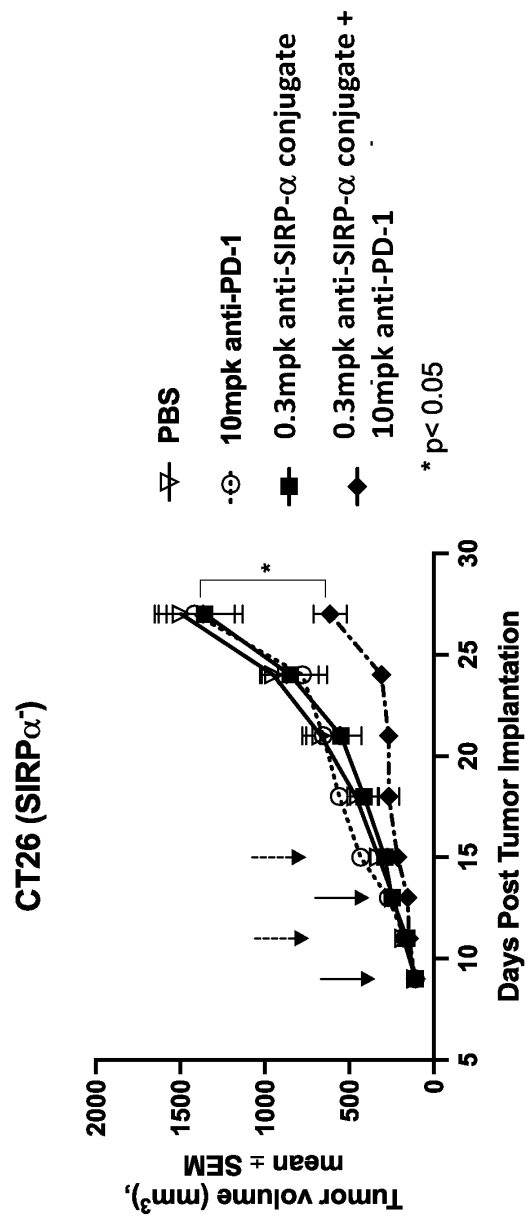


FIG. 24B

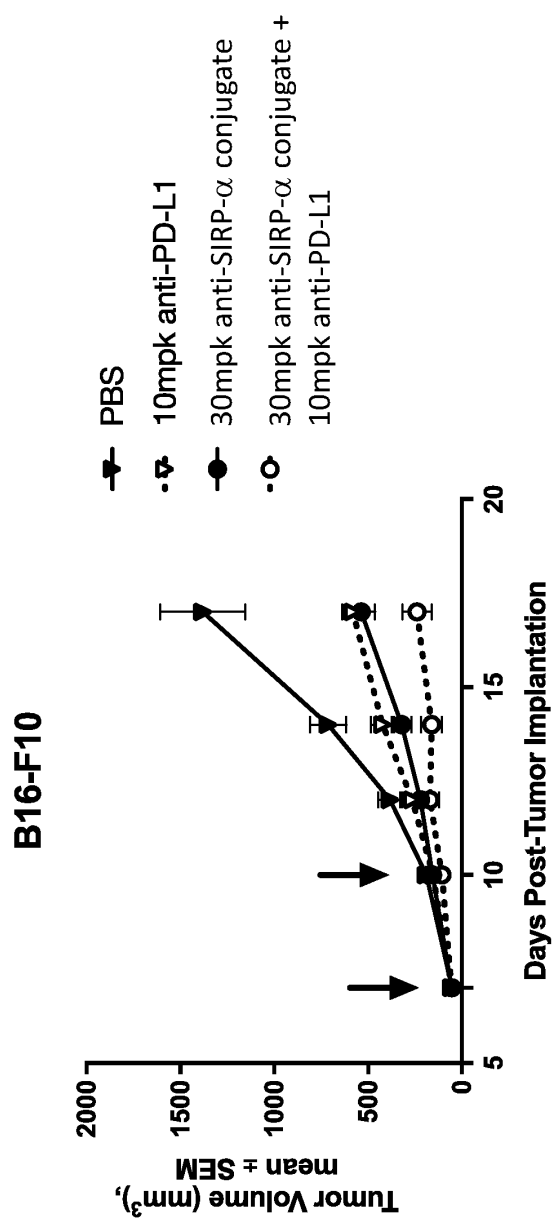


FIG. 25

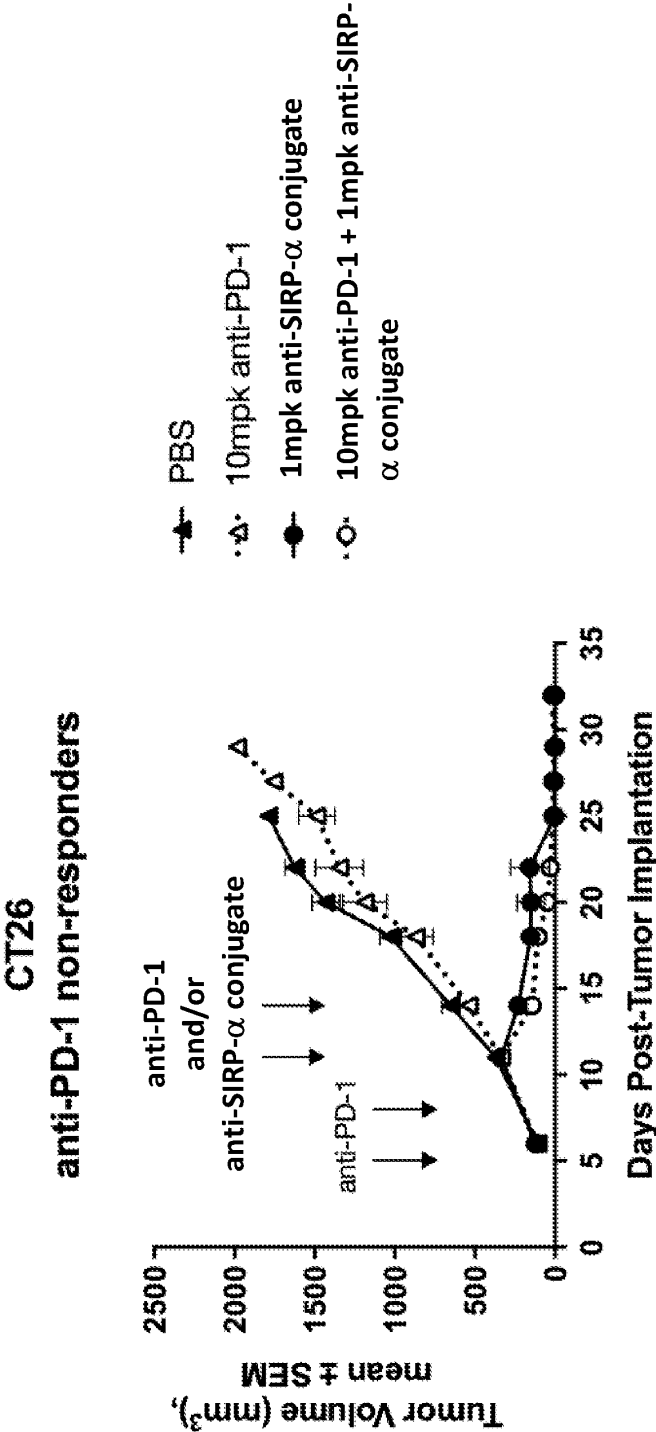


FIG. 26

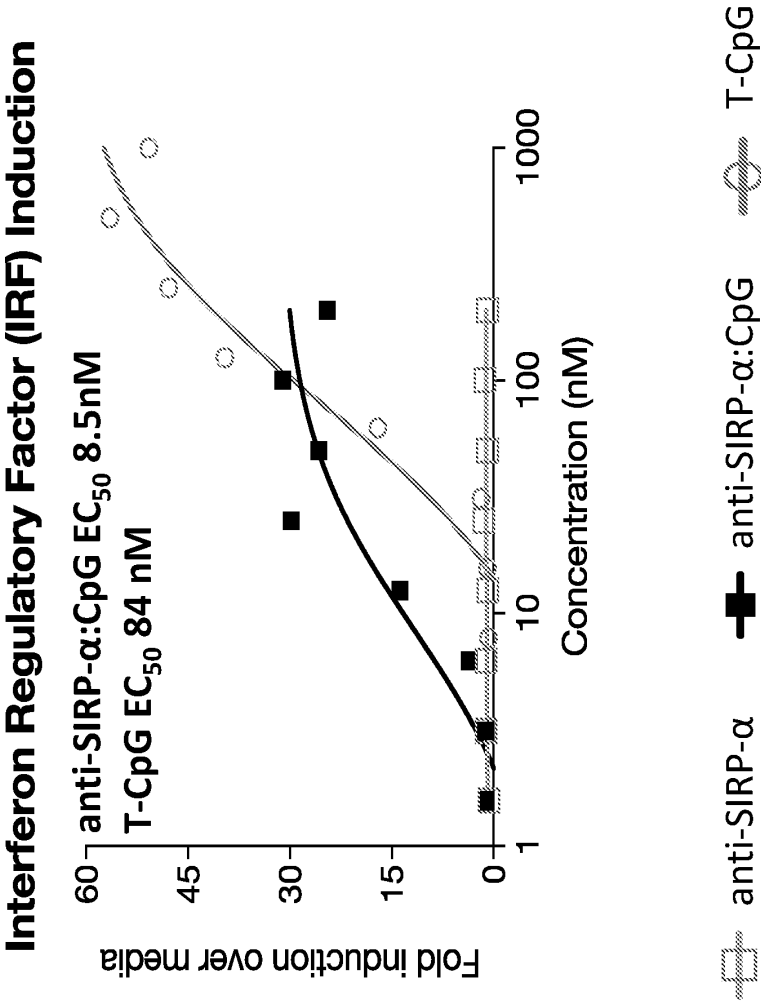


FIG. 27A

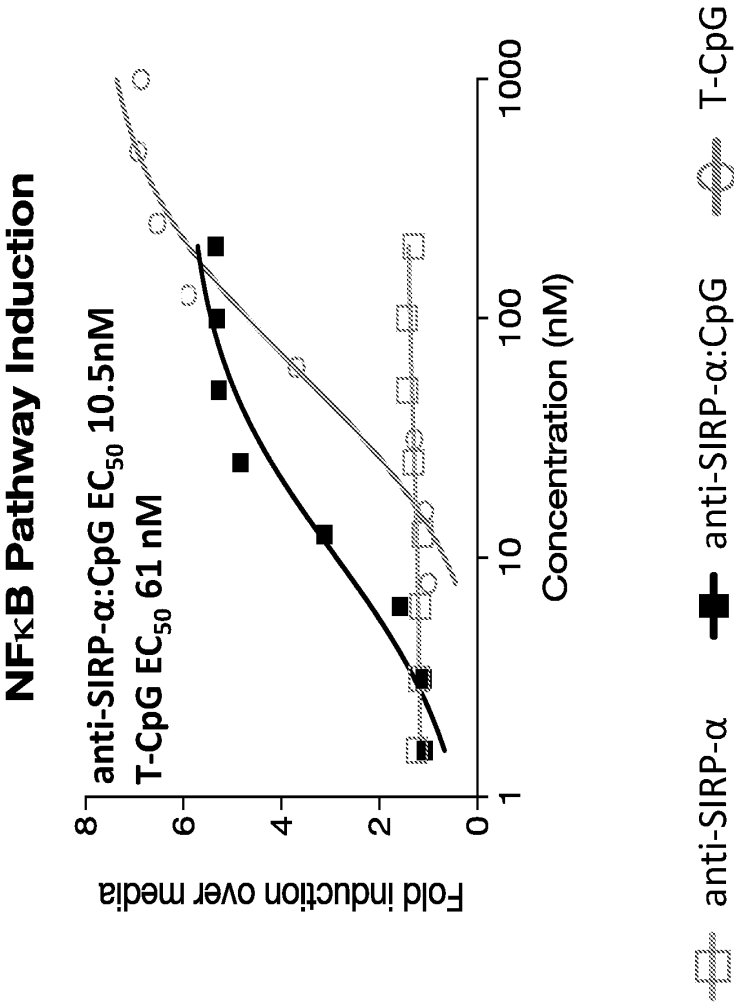


FIG. 27B