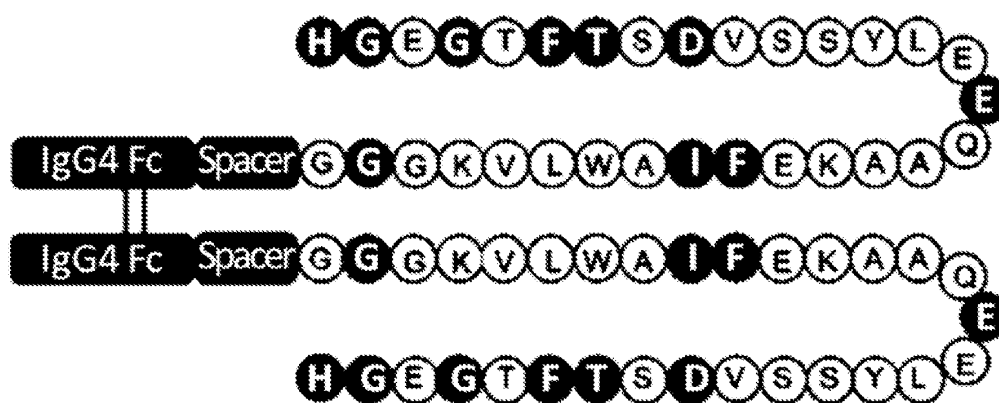


FIG 1



Dulaglutide

FIG 2

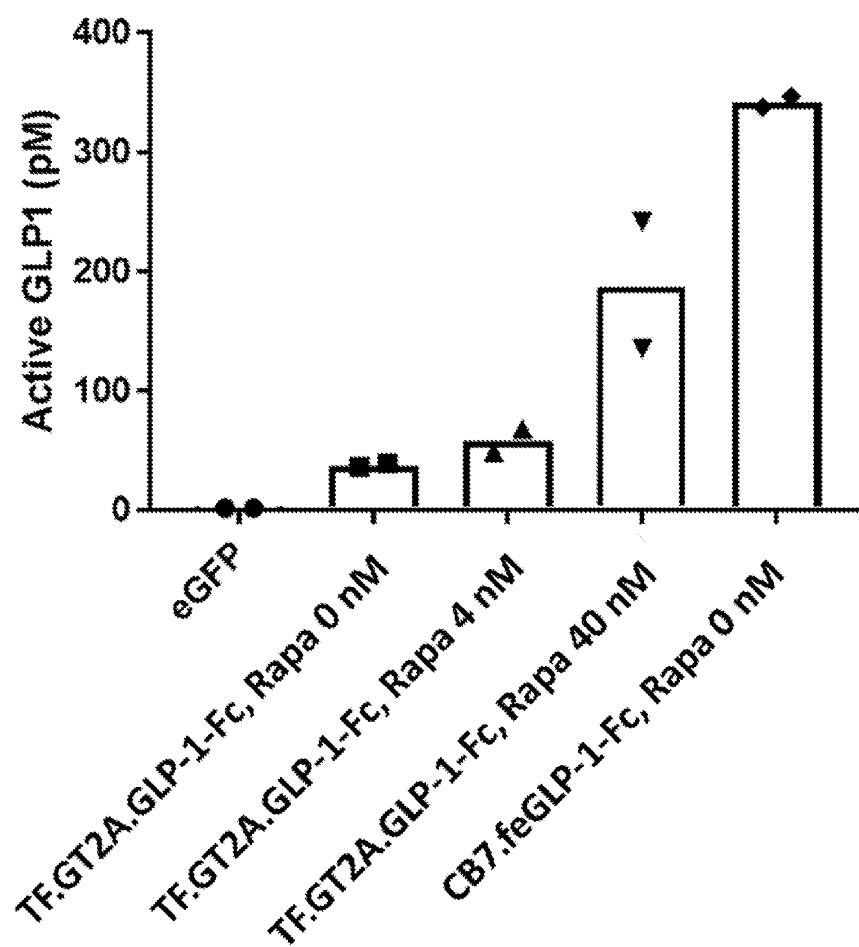


FIG 3

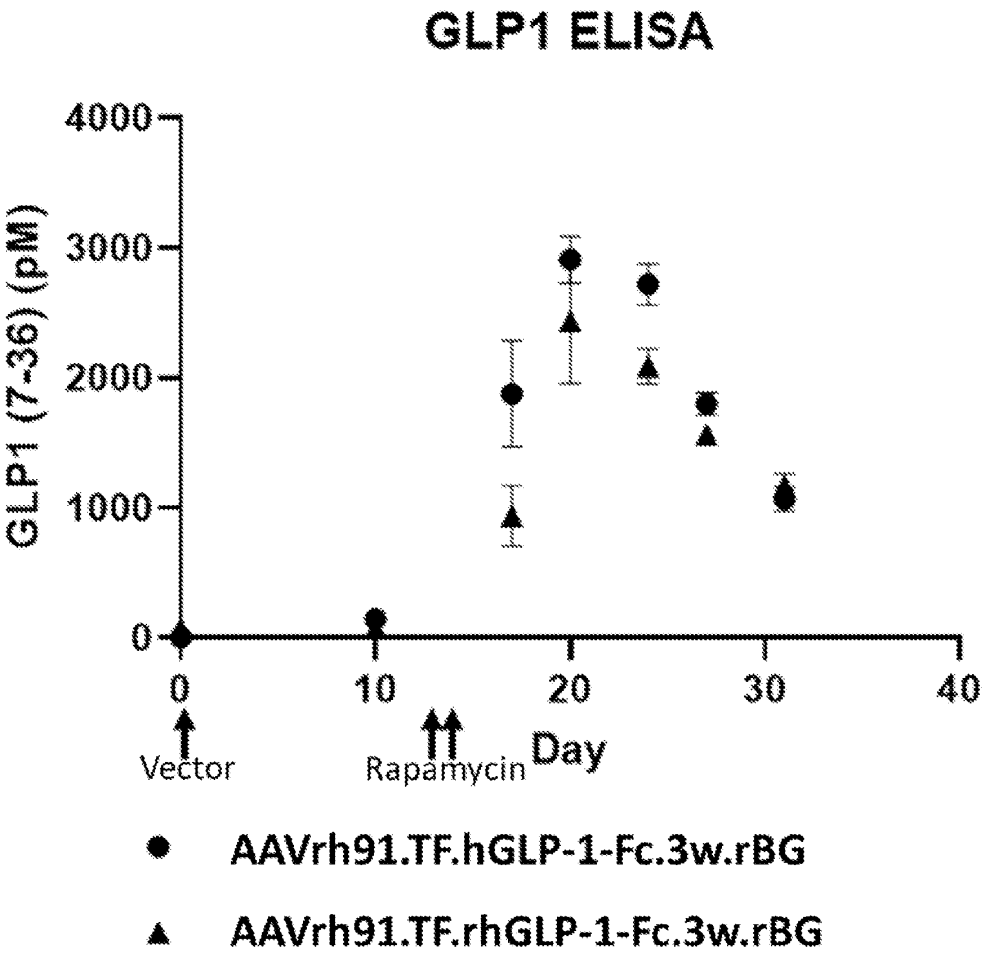
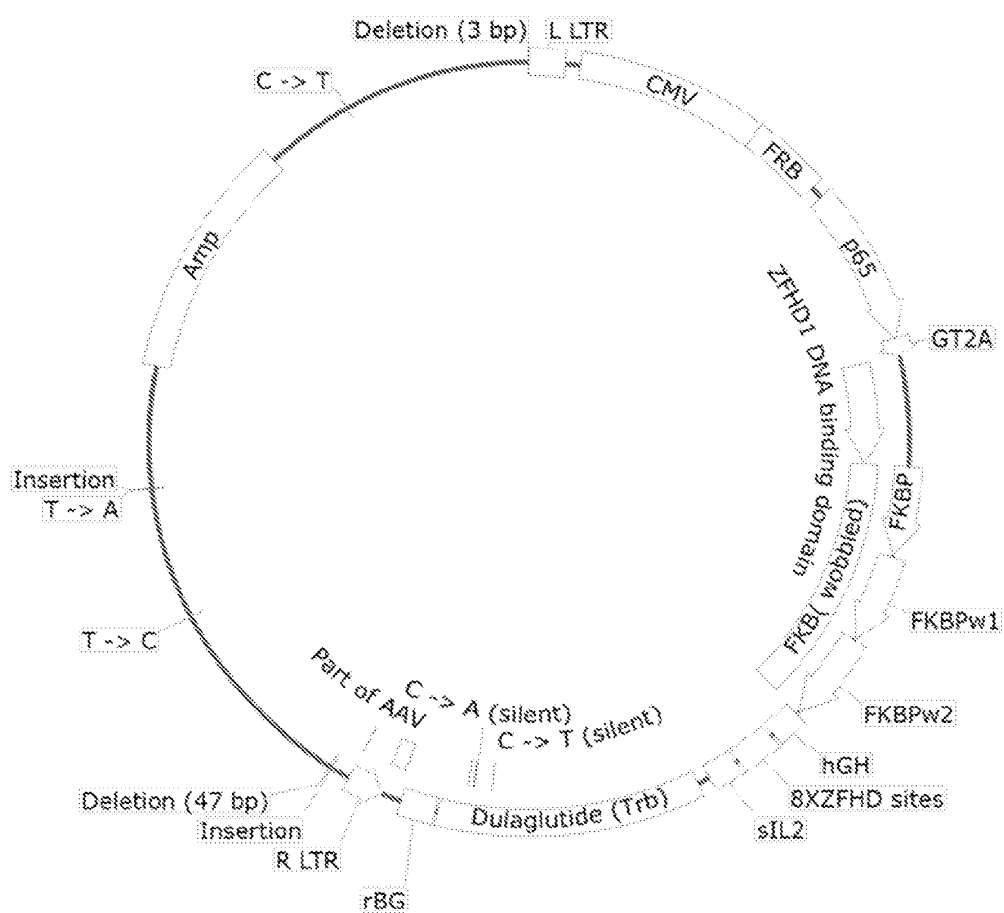


FIG 4



pAAV.TF.GT2A.hGLP-1-Fc.3w.rBG

FIG 5

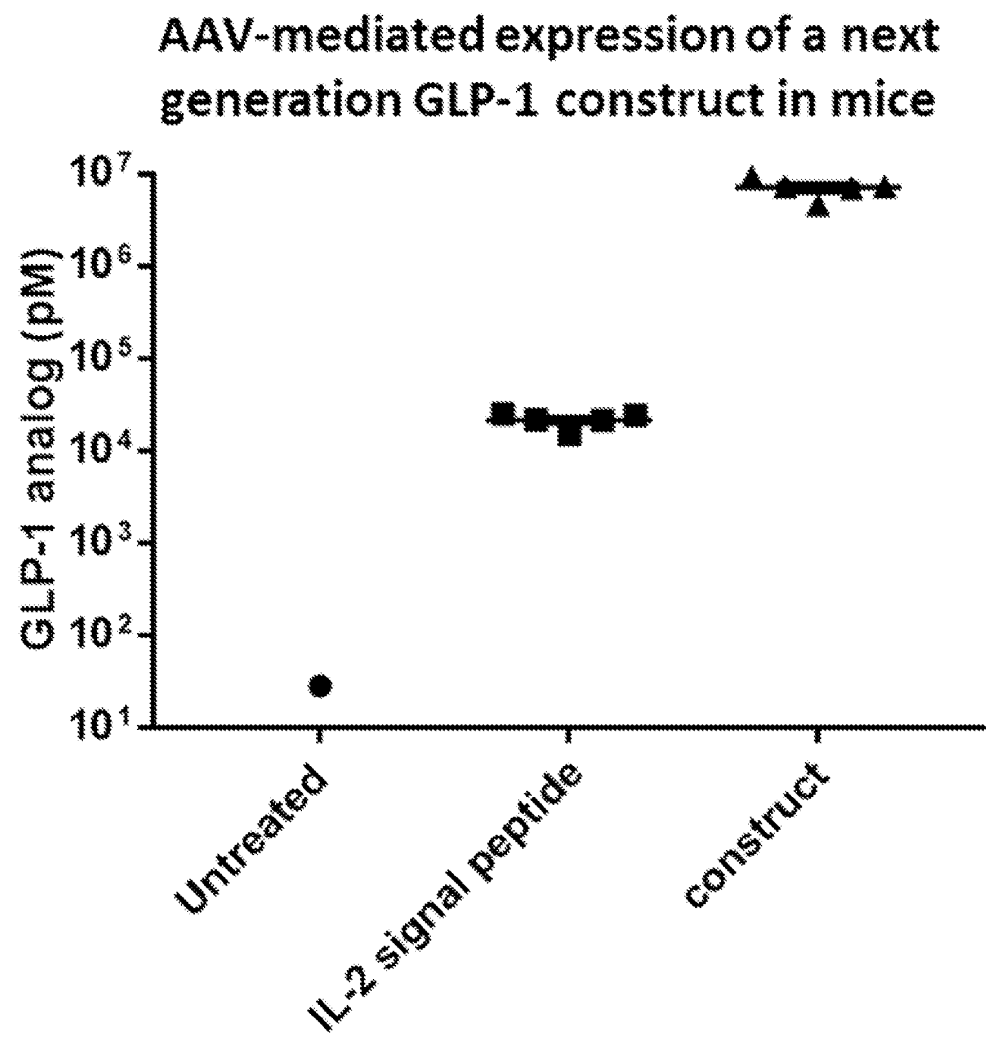


FIG 6A

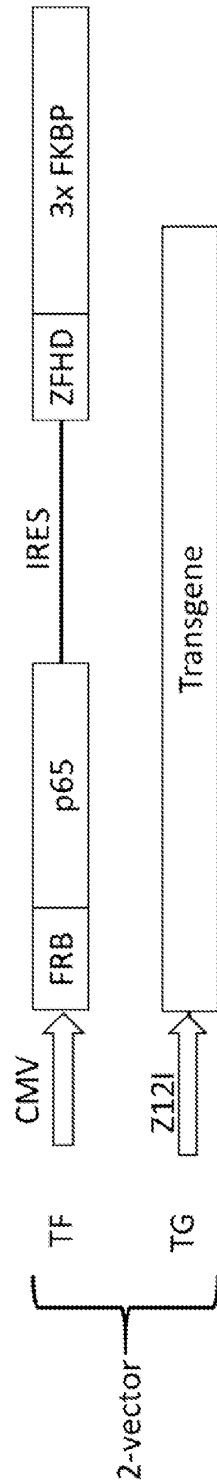


FIG 6B

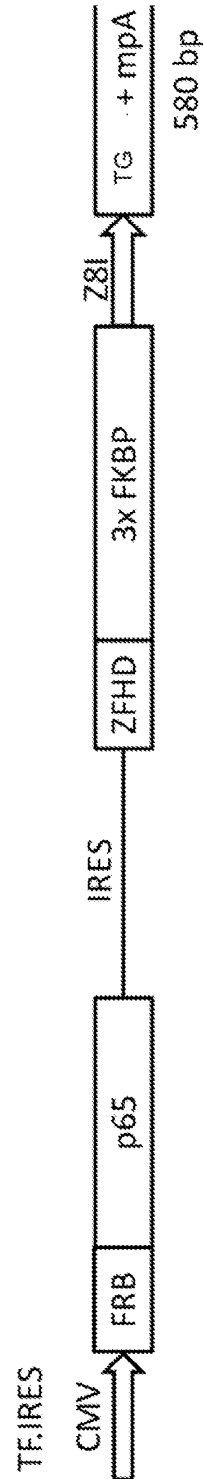


FIG 7A

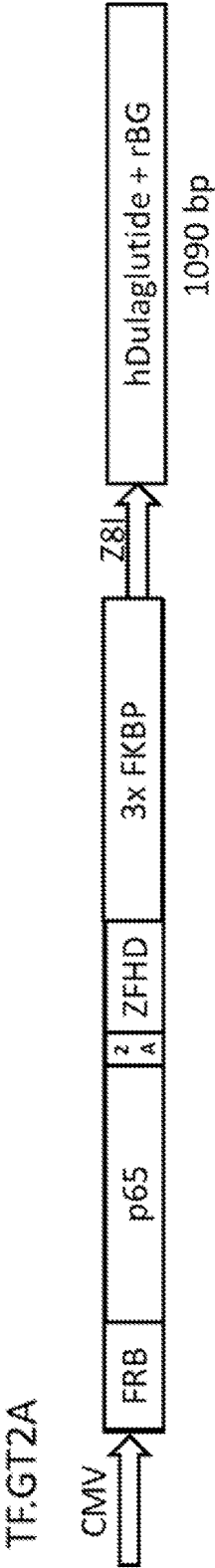


FIG 7B

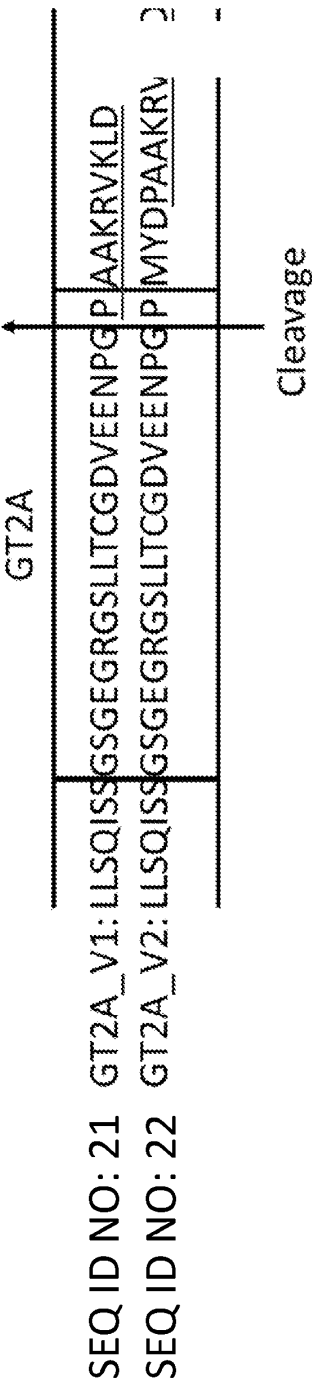


FIG 8

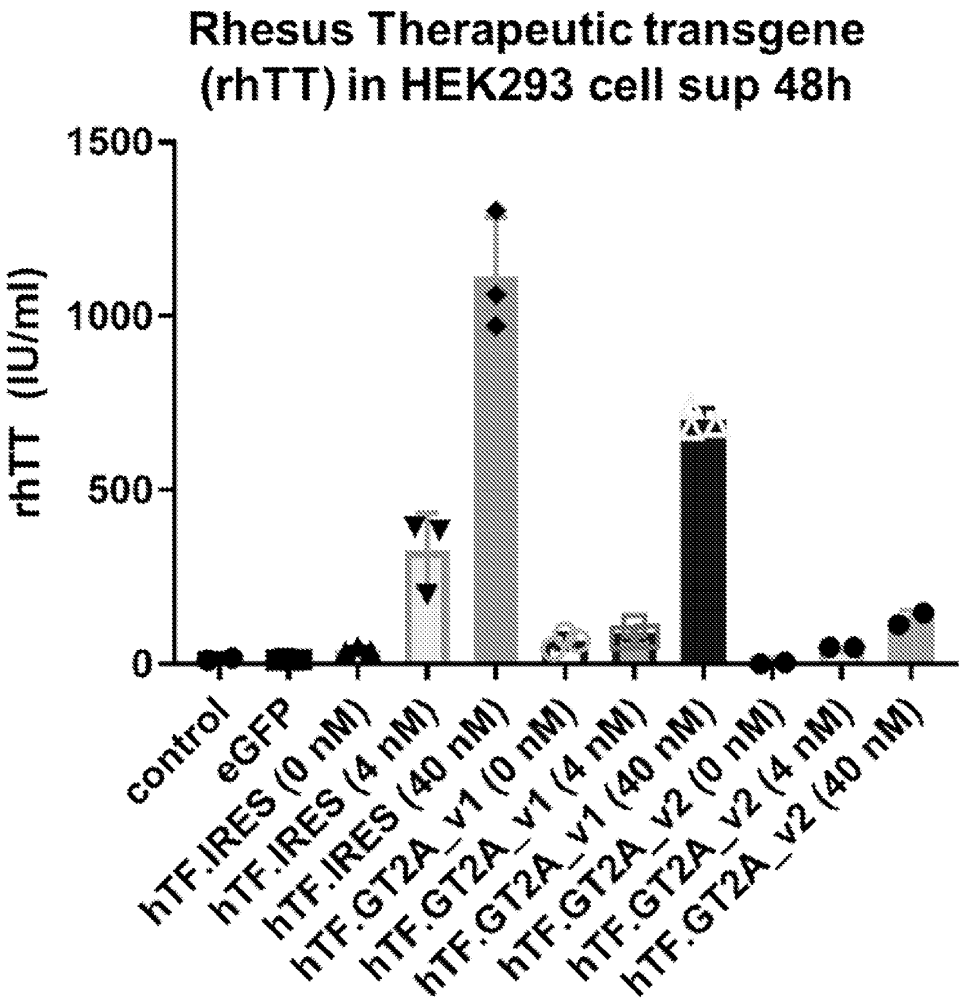


FIG 9

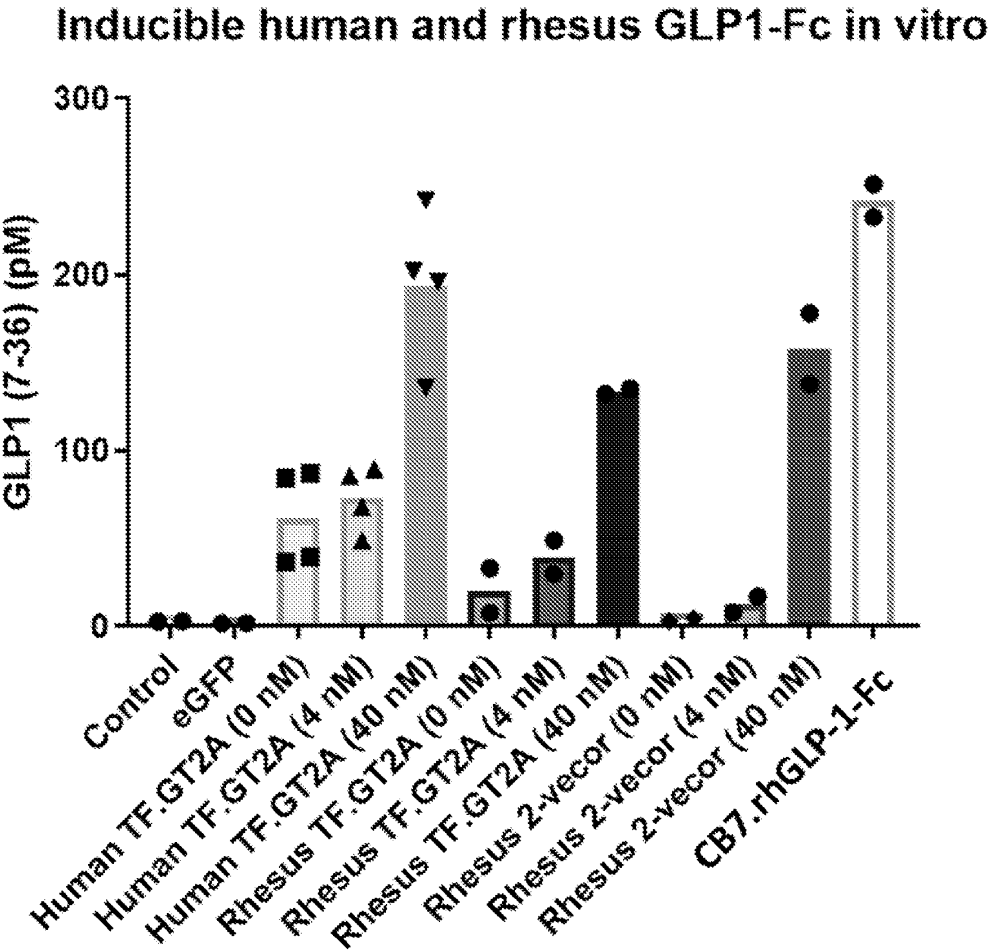


FIG 10A

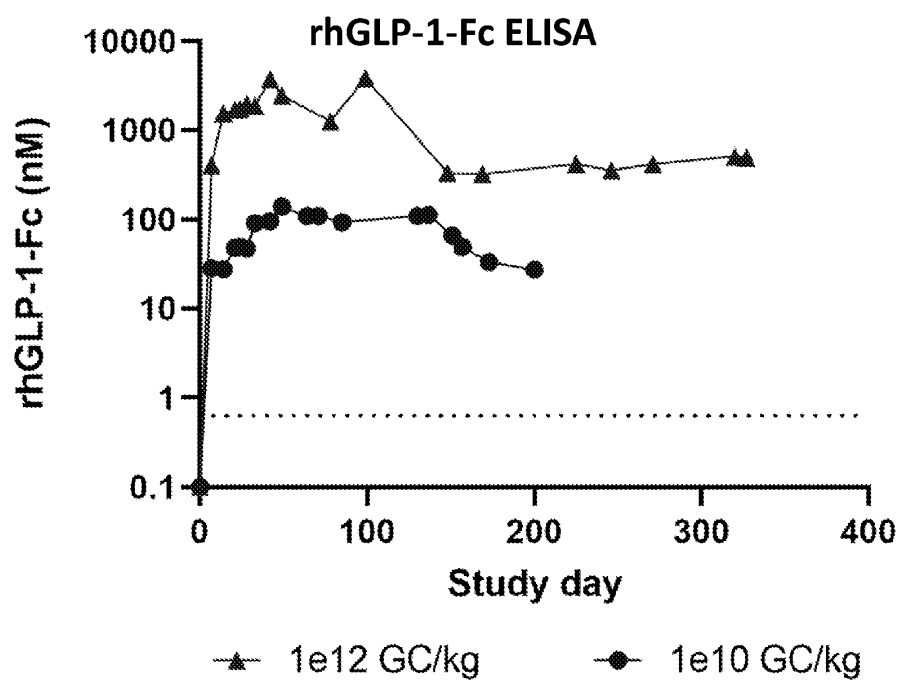


FIG. 10B

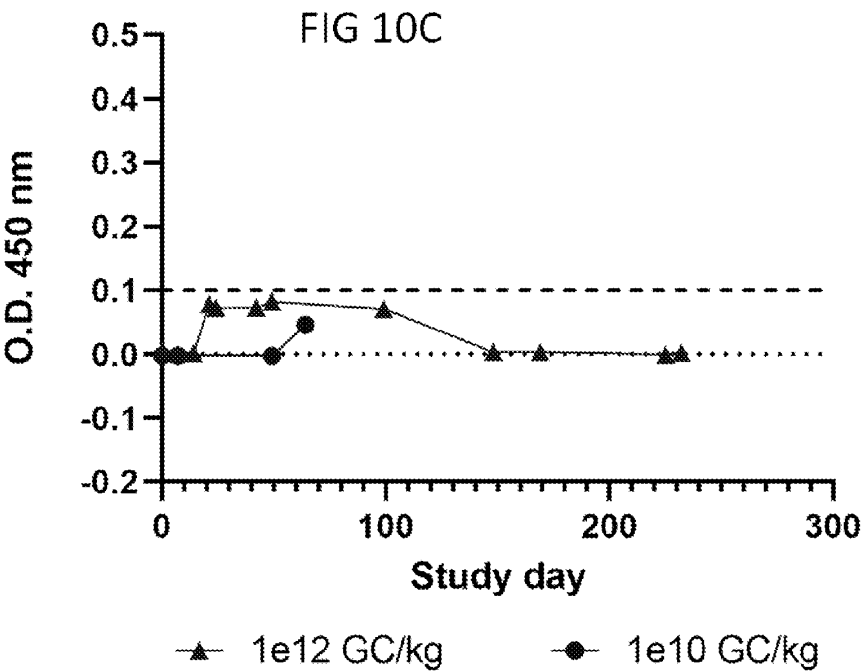
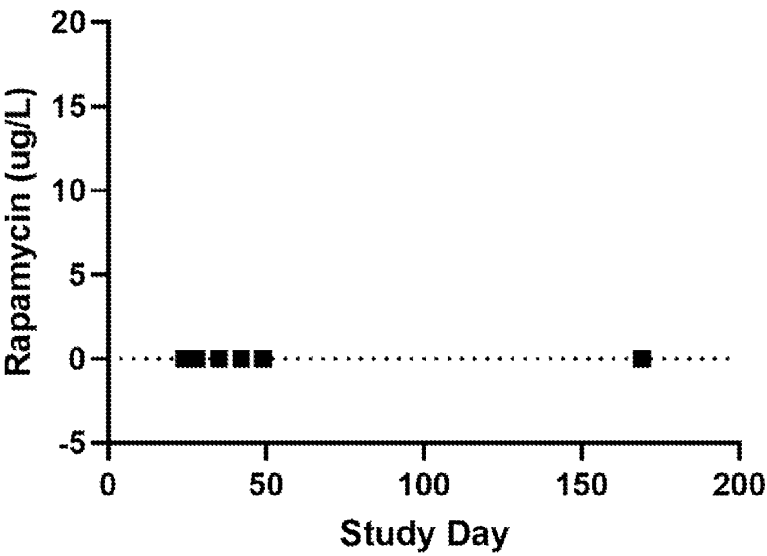


FIG 11A

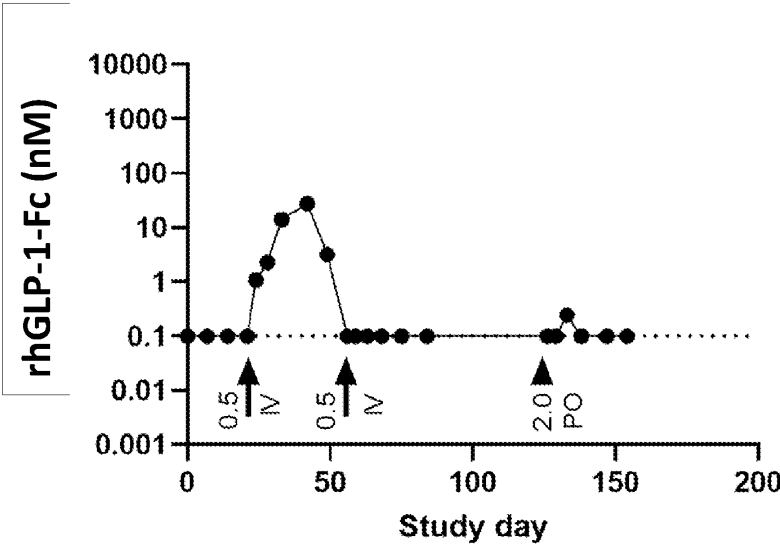


FIG 11B

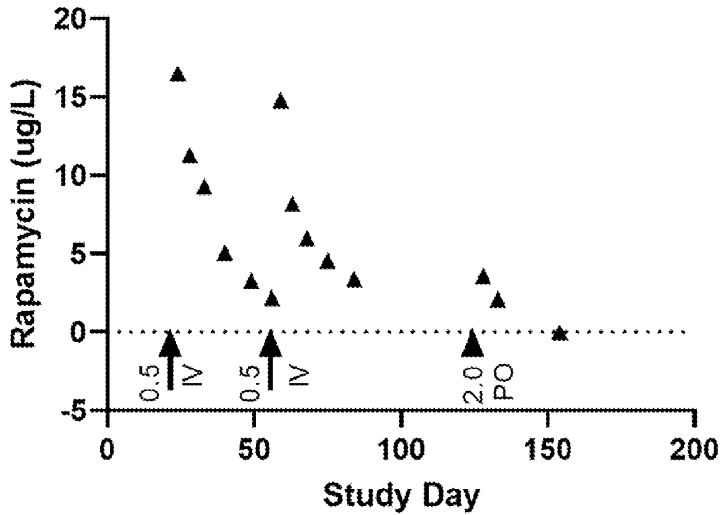


FIG 11C

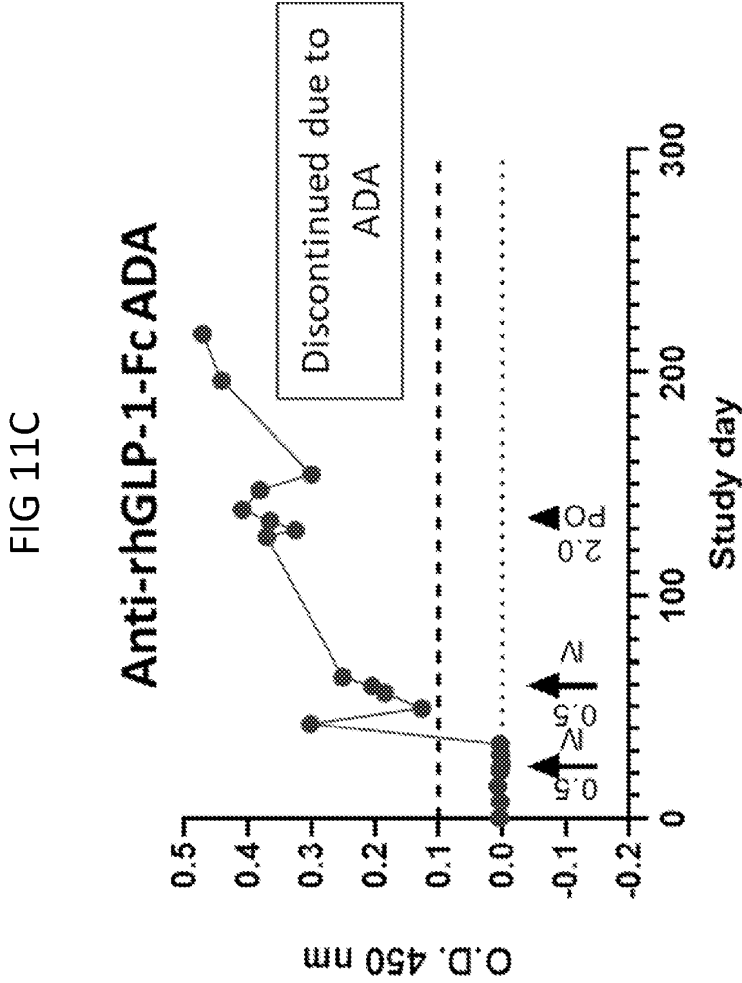


FIG 12A

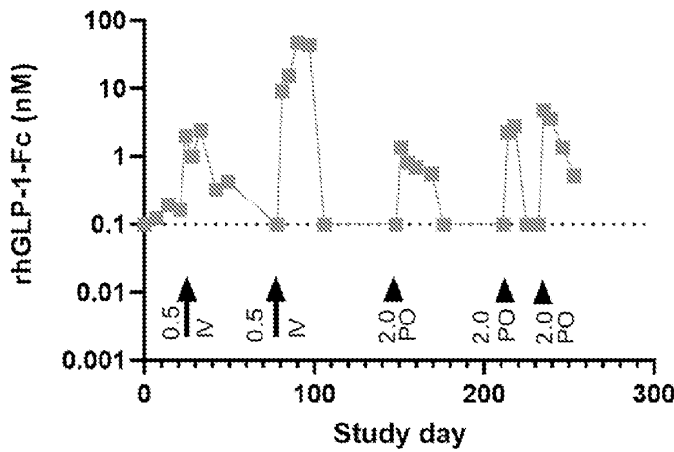


FIG 12B

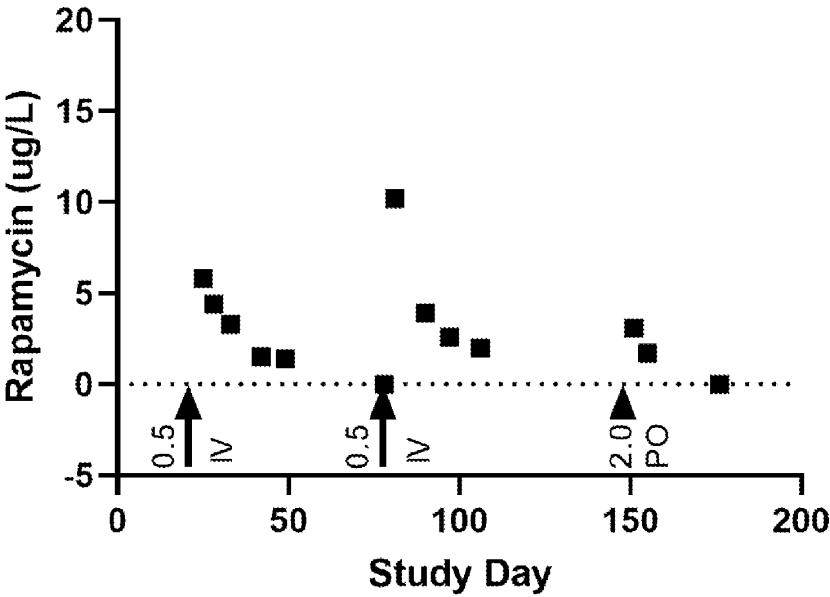


FIG 12C

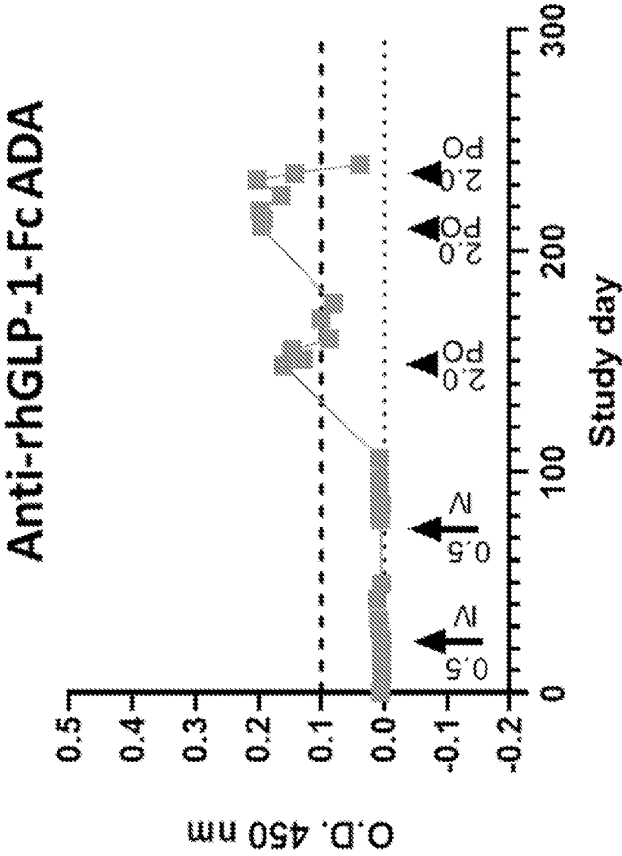


FIG 12D

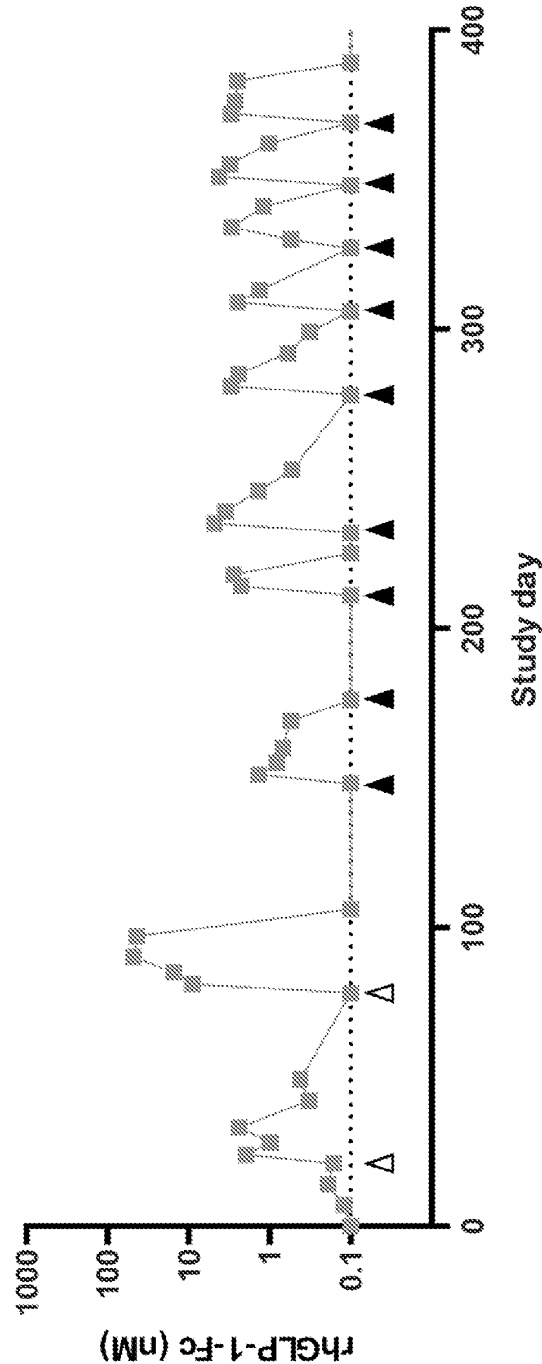


FIG 12E

Rapamycin PK

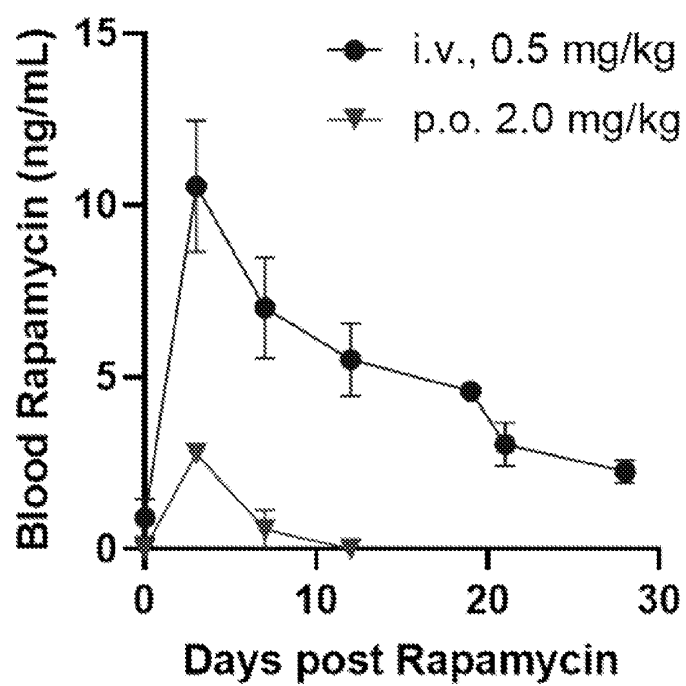


FIG. 13

Animal ID	Vector	Dose	Route
18-128	AAVrh91.CB7.rhGLP-1-Fc.rBG	1e12 GC/kg	IM
109G	AAVrh91.CB7.rhGLP-1-Fc.rBG	1e10 GC/kg	IM
18-072	AAVrh91.CMV.TFNC.3 AAVrh91.Z12I.rhGLP-1-Fc.rBG	5e12 GC/kg each	IM
73G	AAVrh91.CMV.TFNC.3 AAVrh91.Z12I.rhGLP-1-Fc.rBG	5e12 GC/kg each	IM
18-013	AAVrh91.TFEGT2A.rhGLP-1-Fc.rBG	1e13 GC/kg	IM
77G	AAVrh91.TFEGT2A.rhGLP-1-Fc.rBG	1e13 GC/kg	IM

FIG. 14B

CB7

FIG. 14A

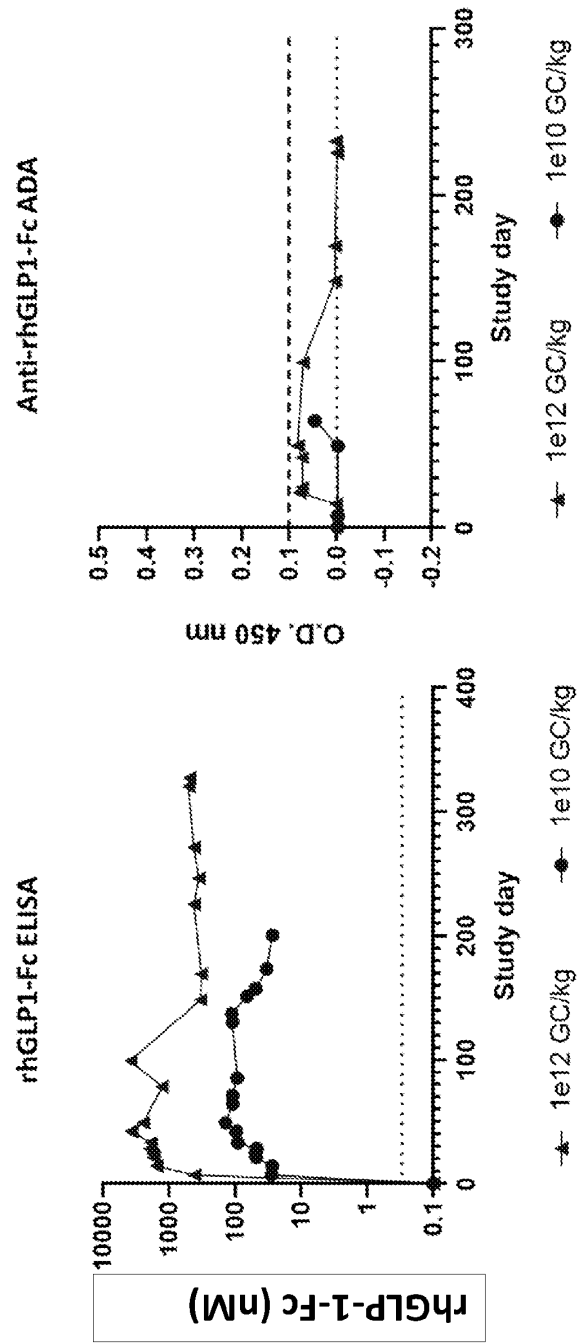


FIG. 15A 2-vector inducible

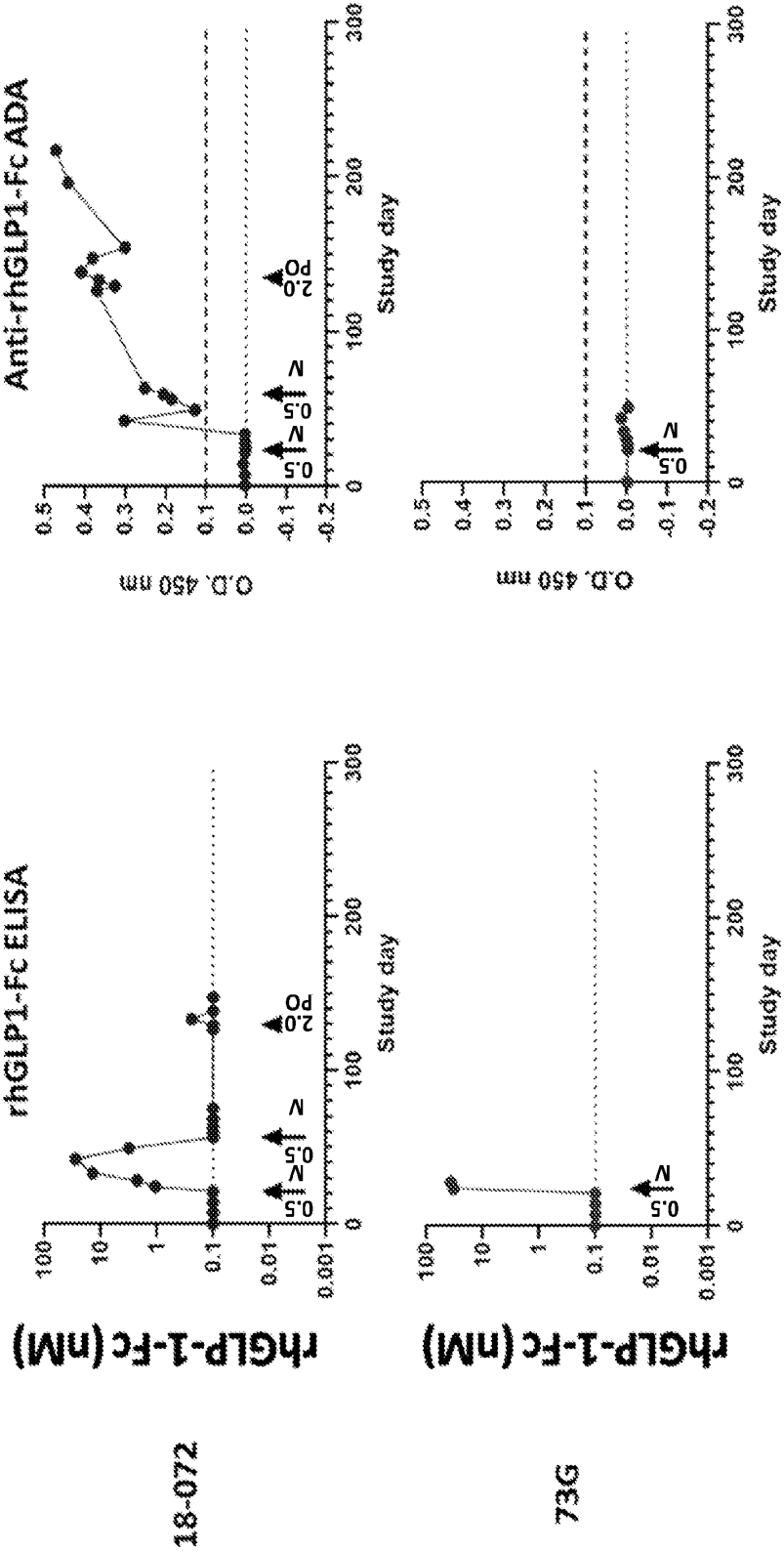


FIG. 15B

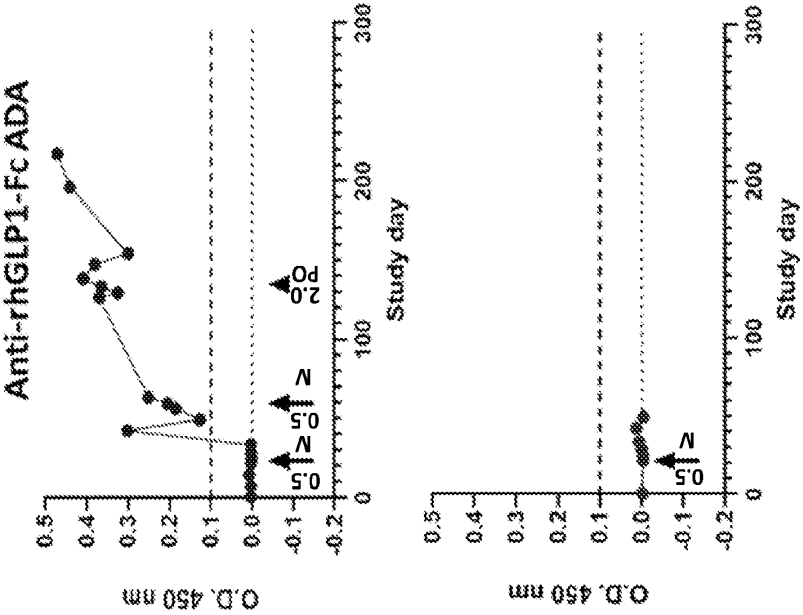
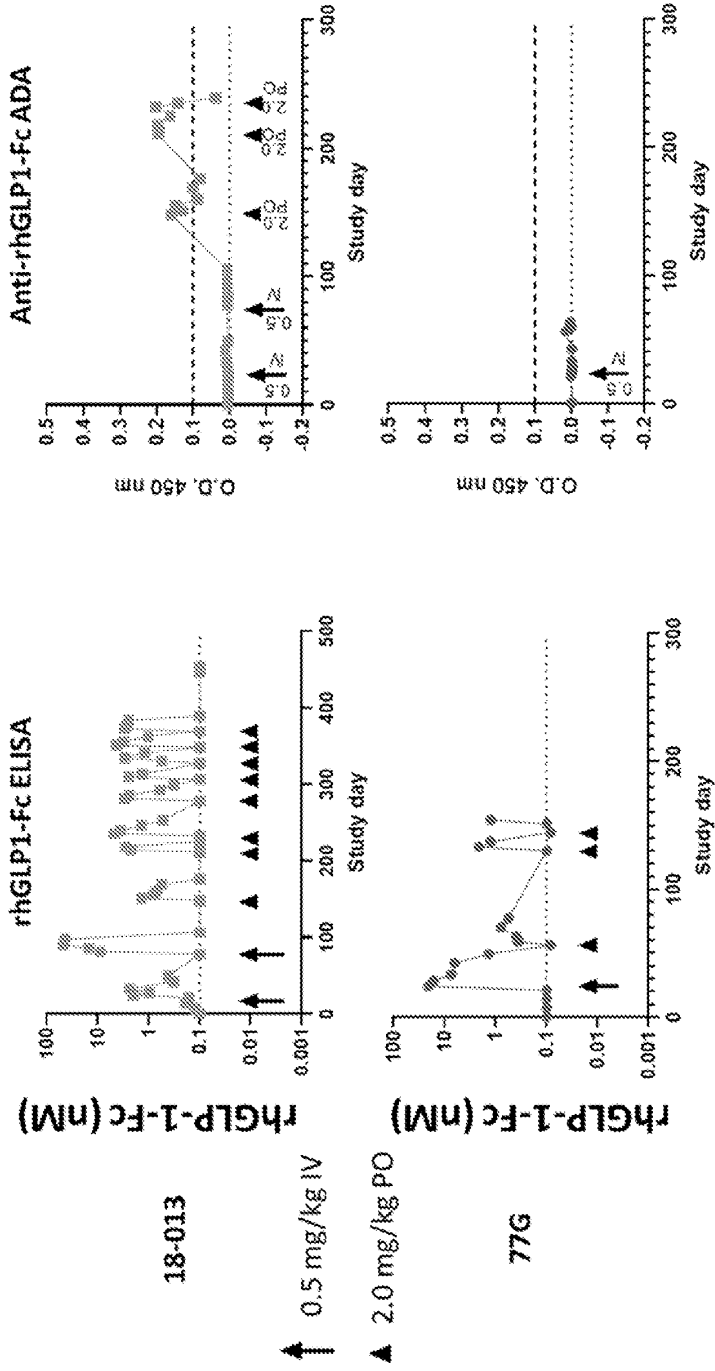


FIG. 16A 1-vector inducible FIG. 16B



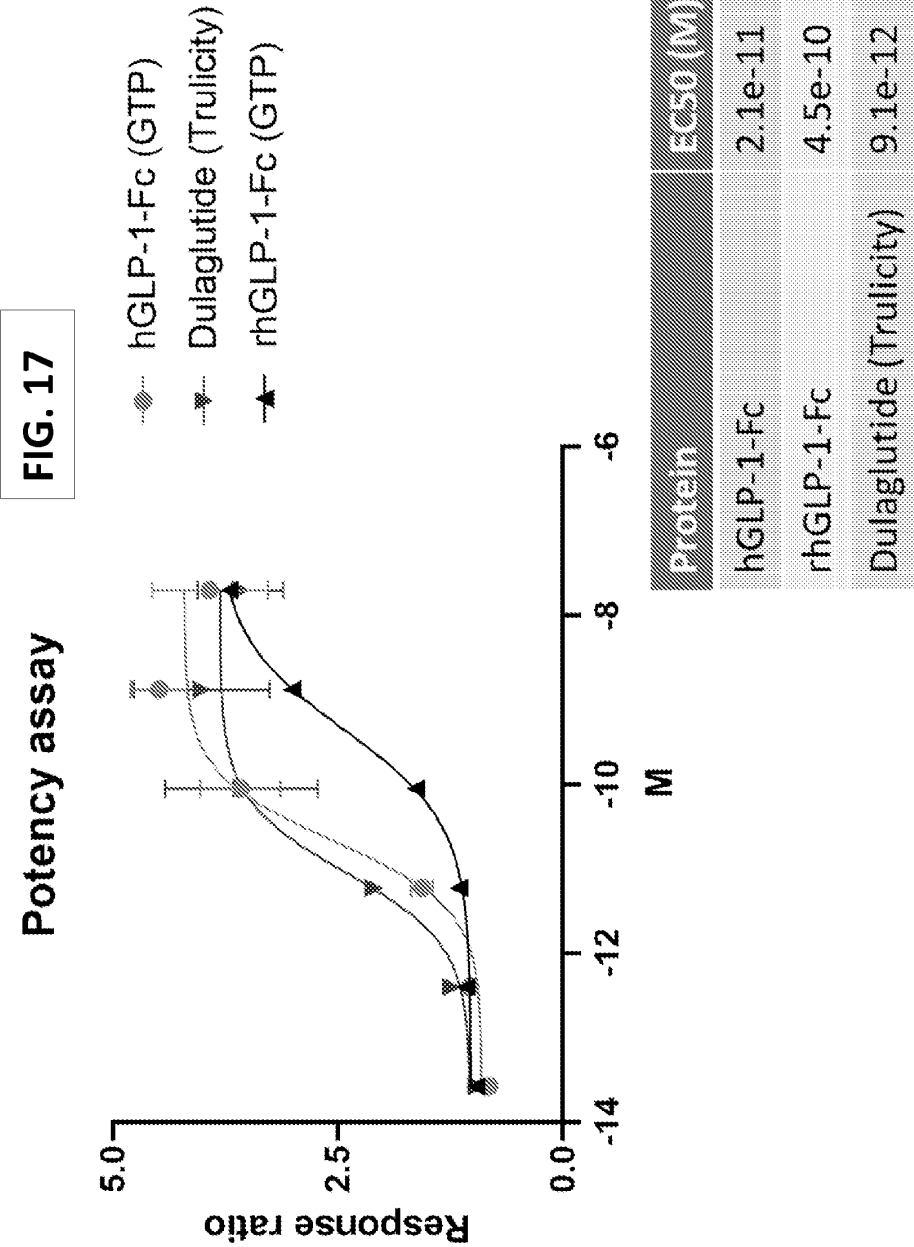


FIG. 18A

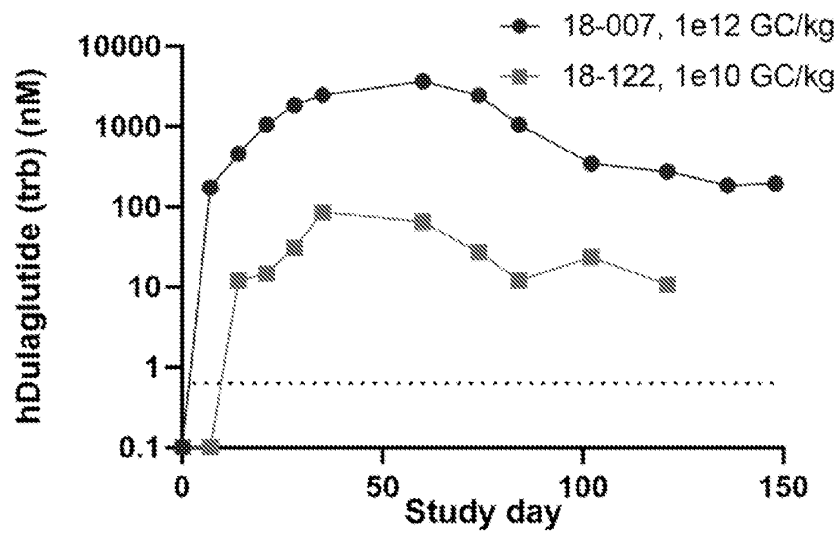
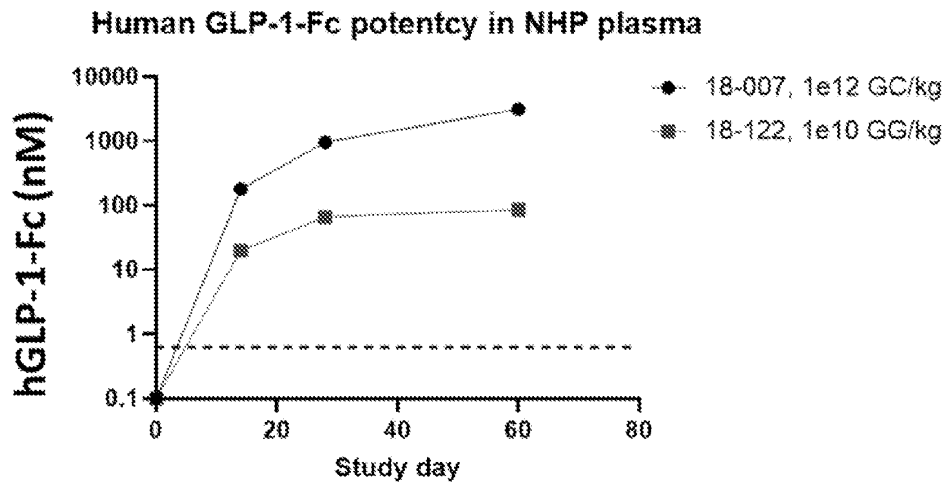


FIG. 18B



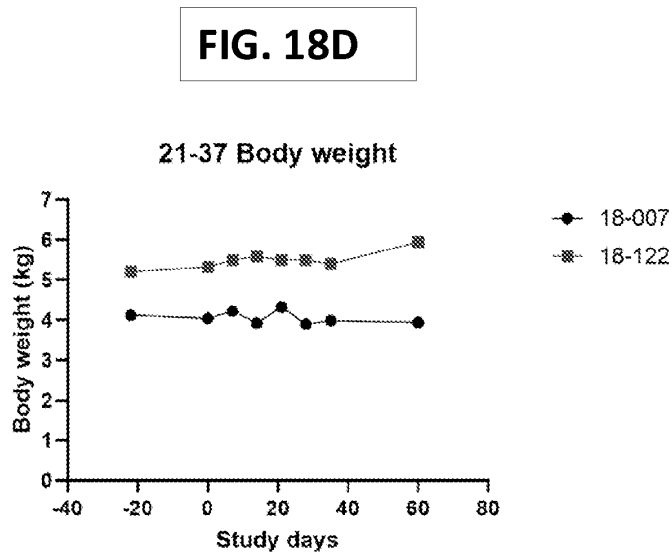
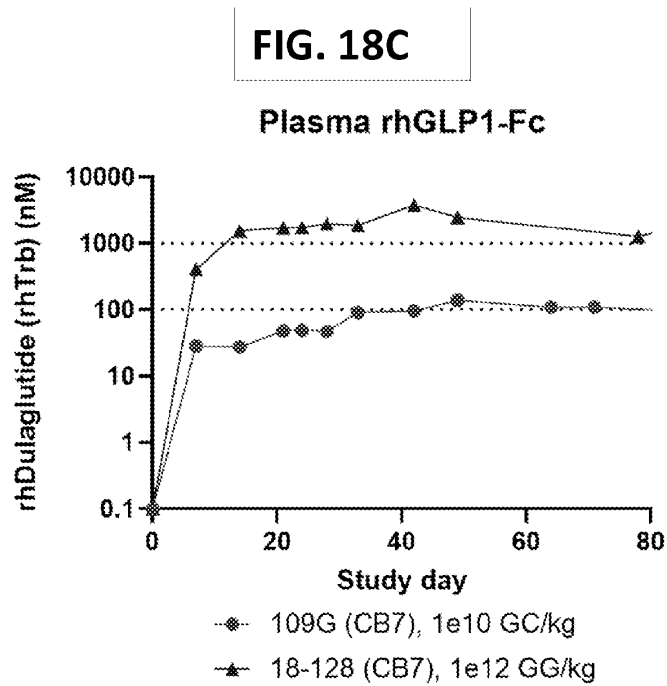


FIG. 18E

