

Figure 1

GL2045

FcγRI FcγRIIB FcγRIIIA FcγRIIA FcRn

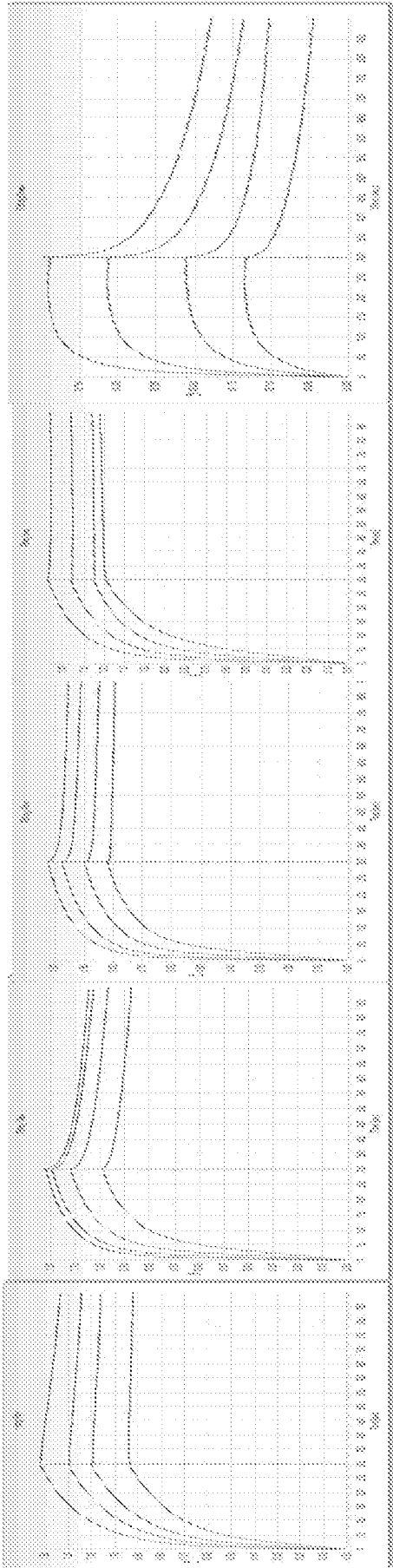


Figure 2

Complement-Preferential Stradomers

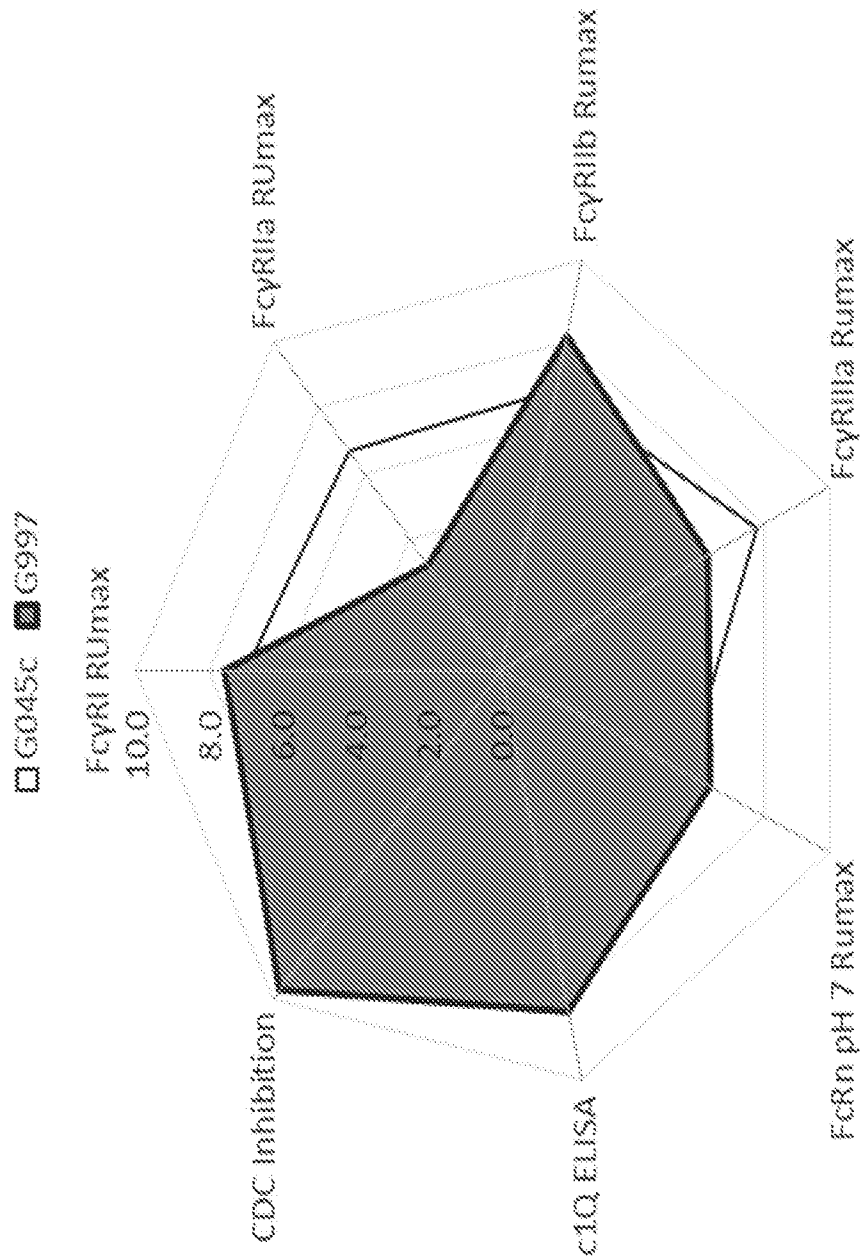
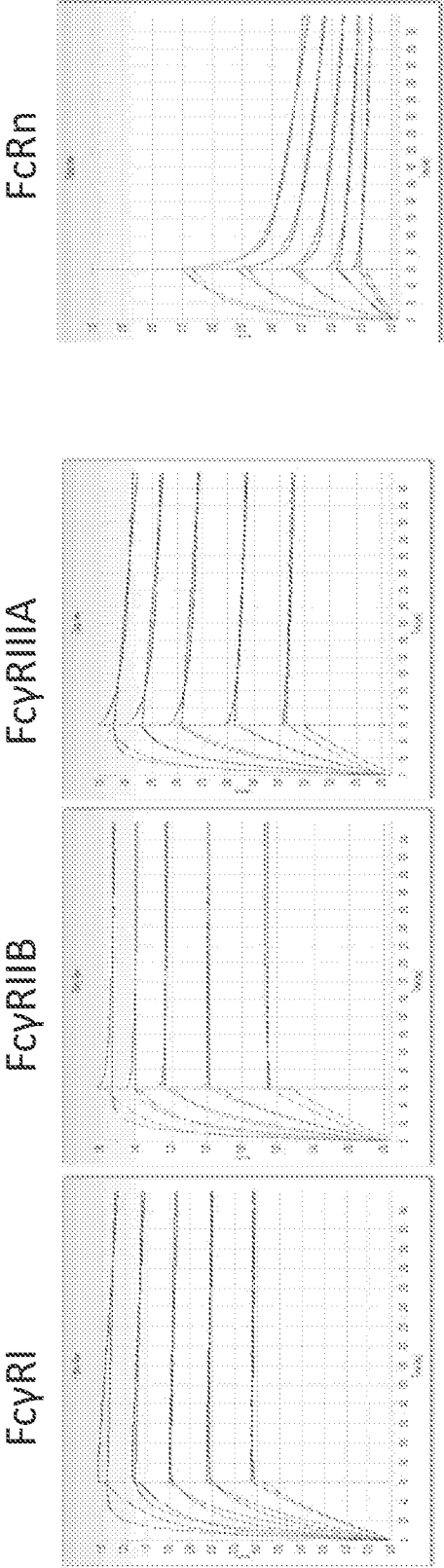


Figure 3

G997



Figs. 4A and 4B

Fig. 4A

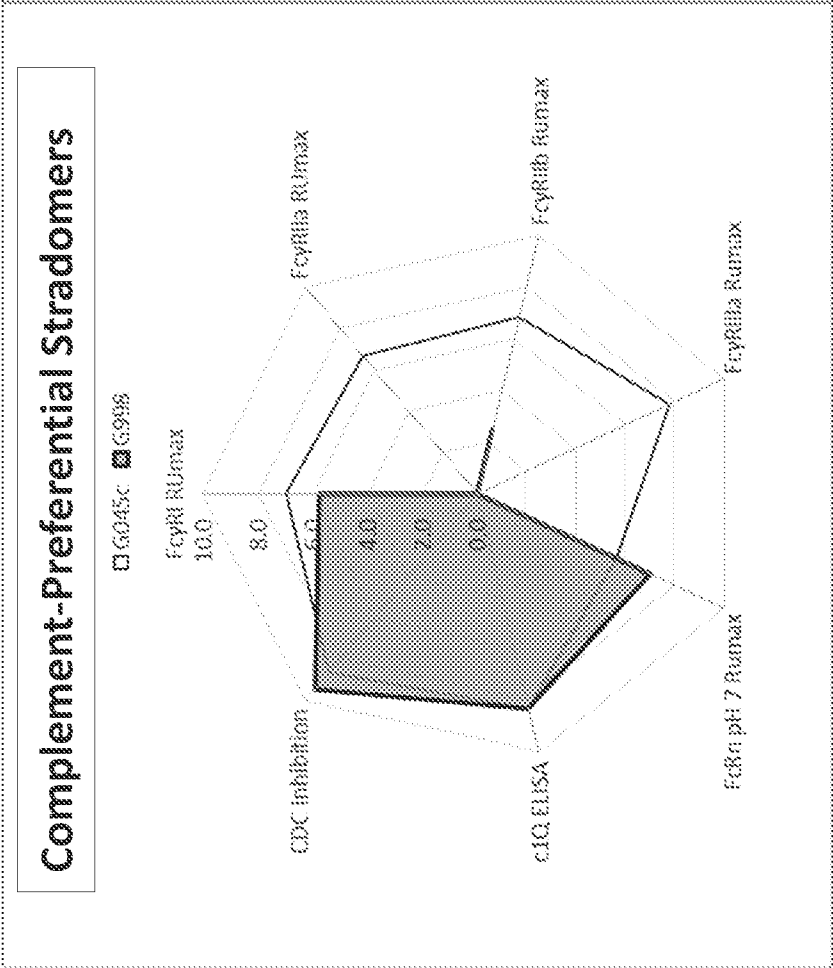


Fig. 4B

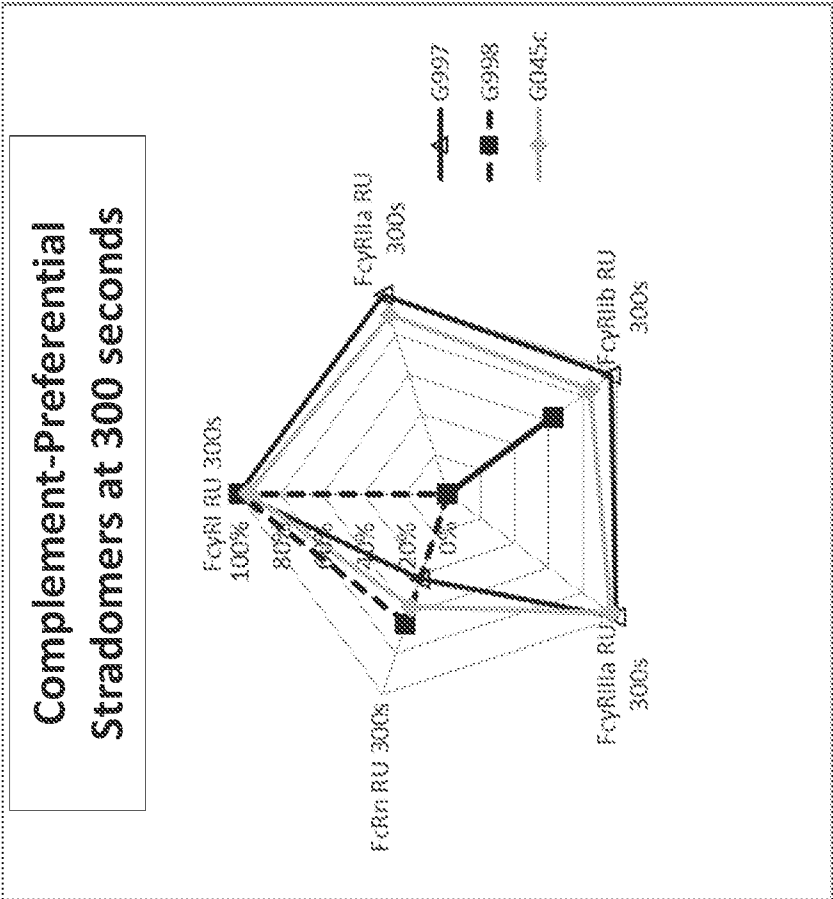
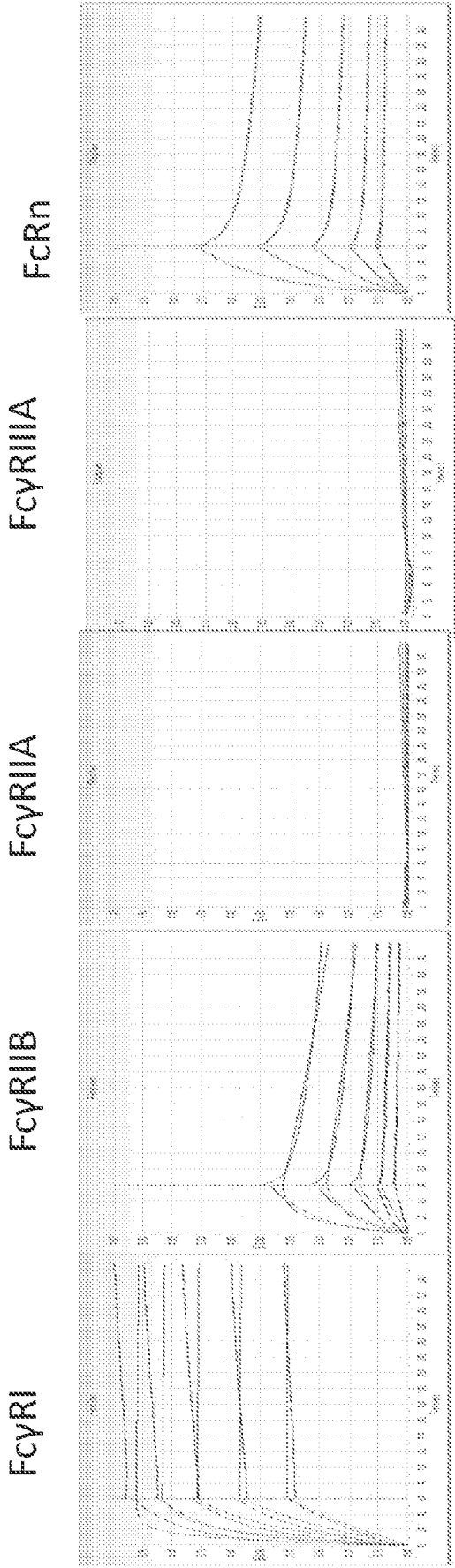


Figure 5

G998



Figs. 6A and 6B

Fig. 6A

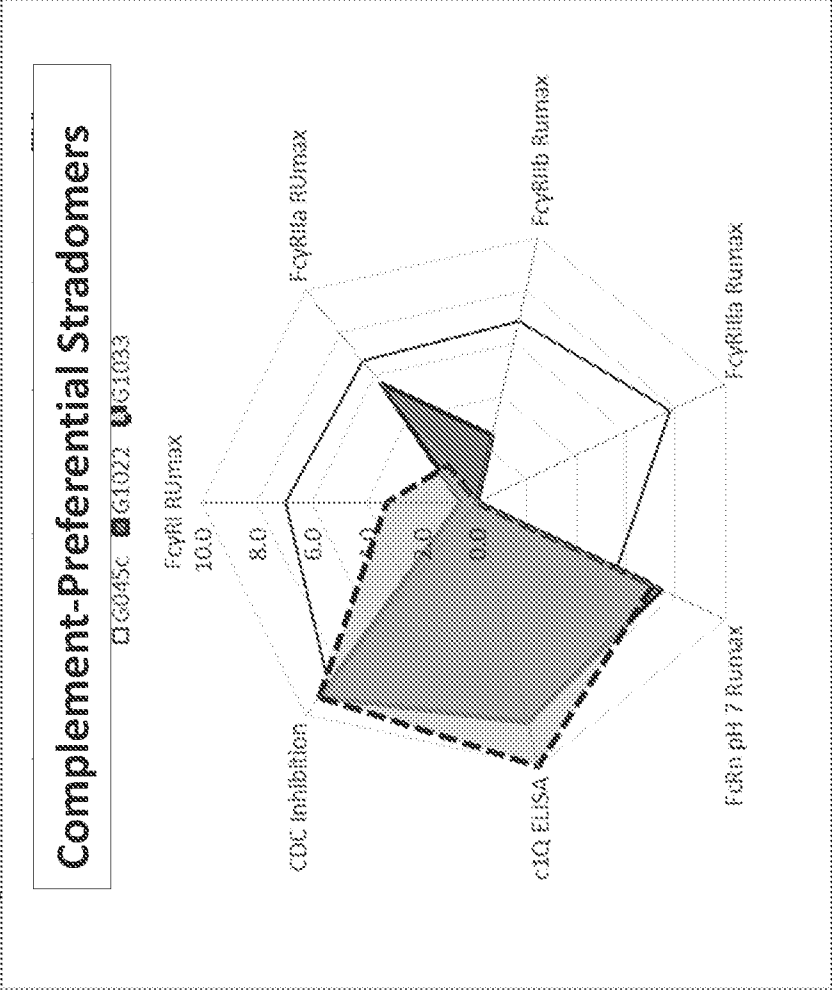
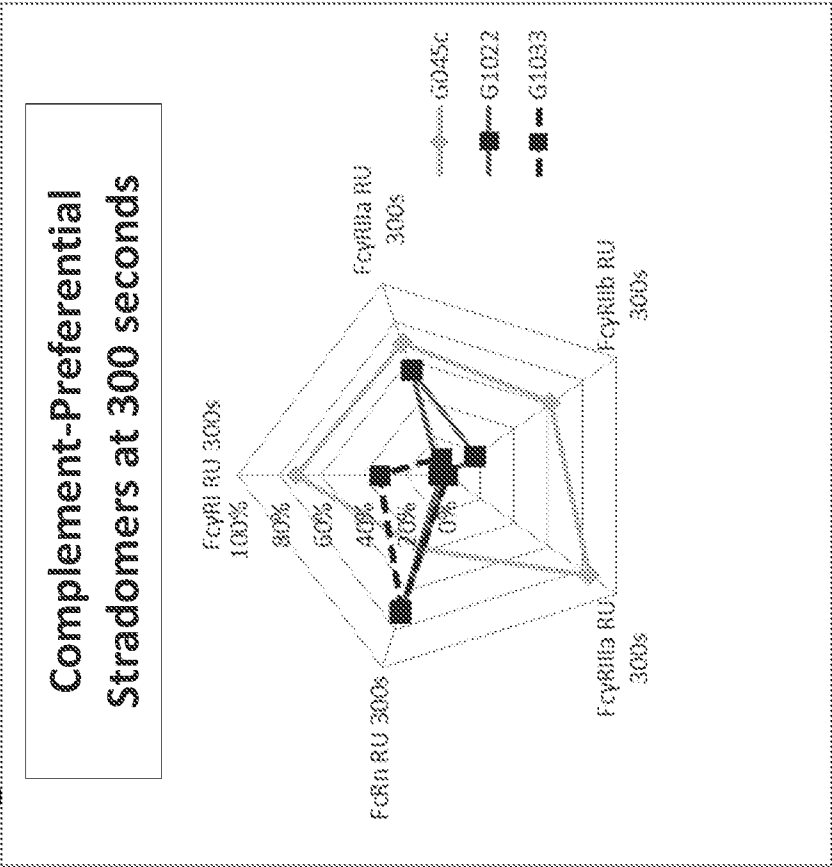


Fig. 6B

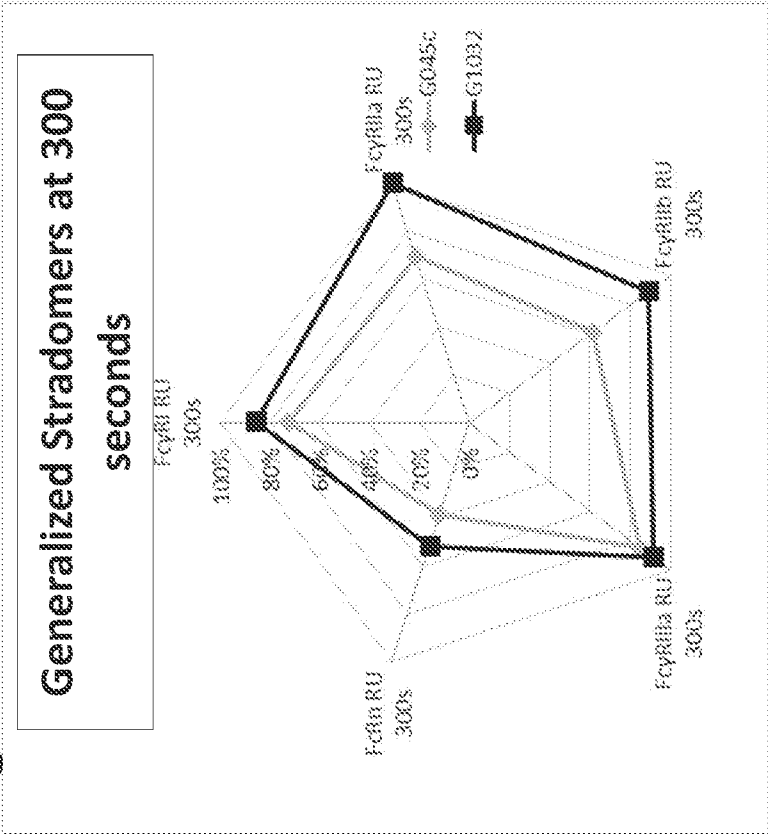


Figs. 7A and 7B

Fig. 7A



Fig. 7B



Figs. 8A and 8B

Fig. 8A

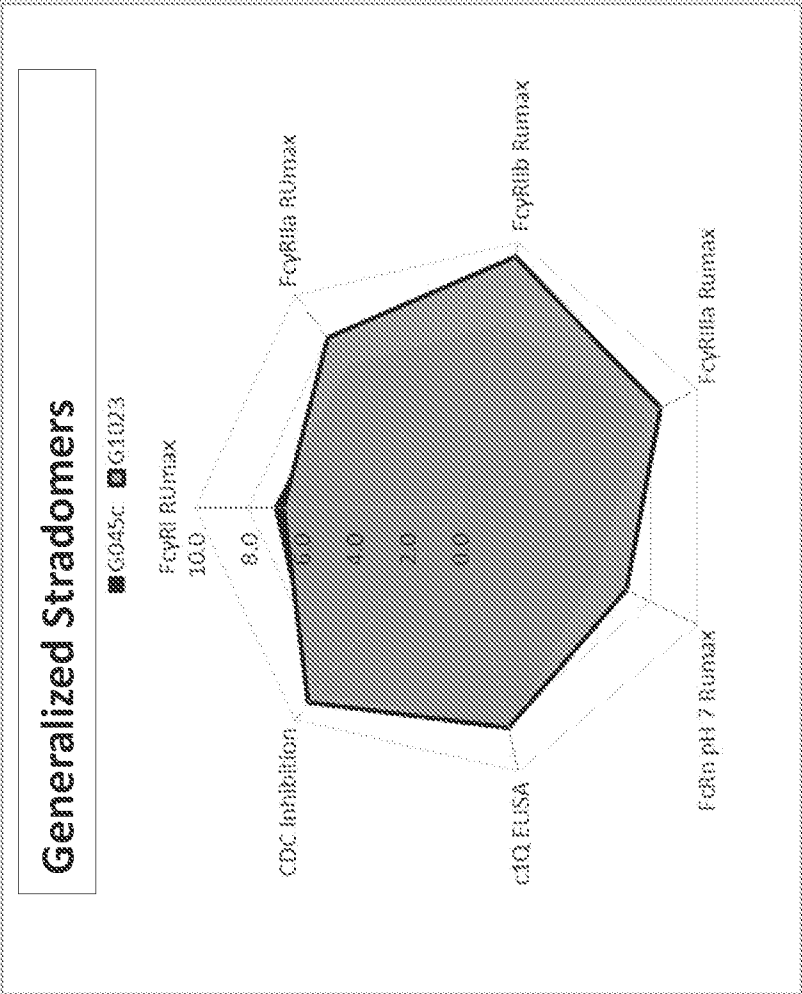
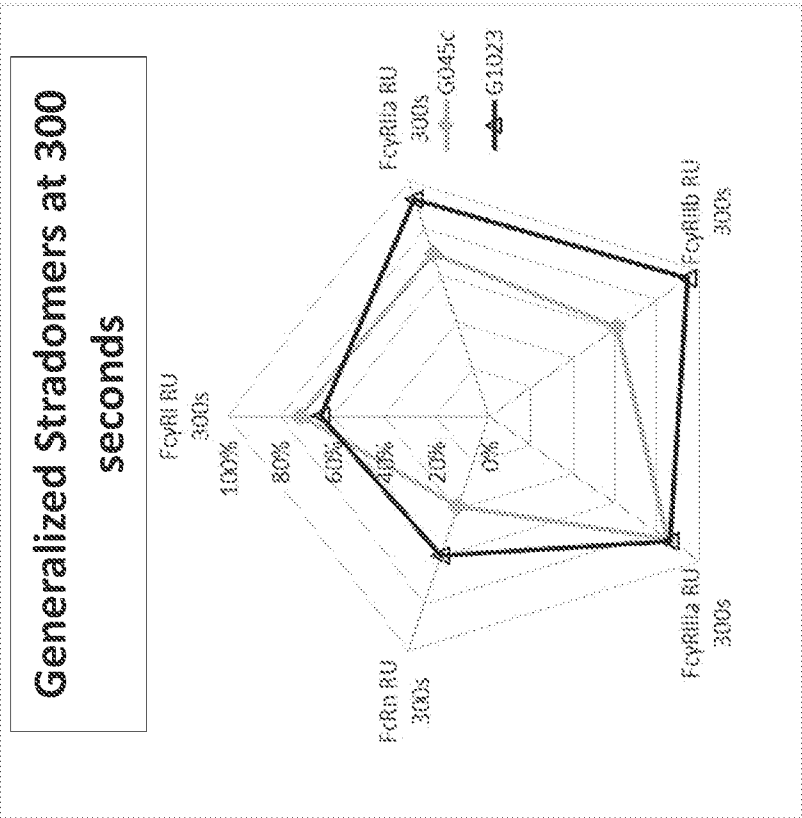


Fig. 8B



Figs. 9A and 9B

Fig. 9A

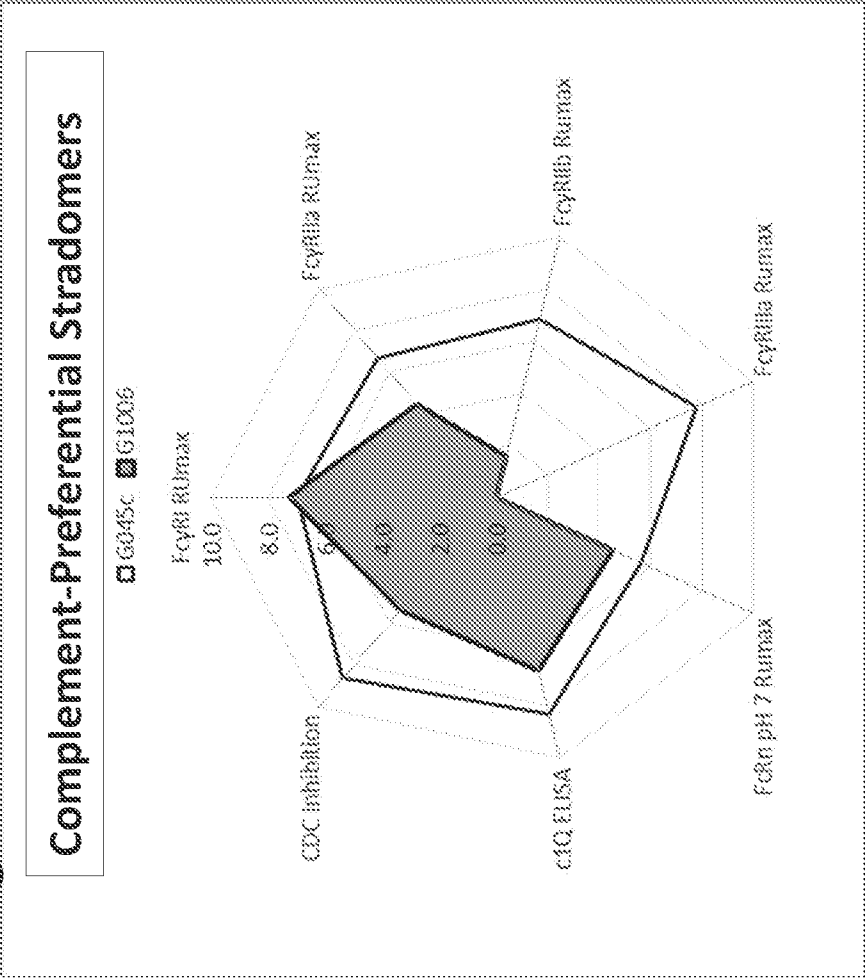
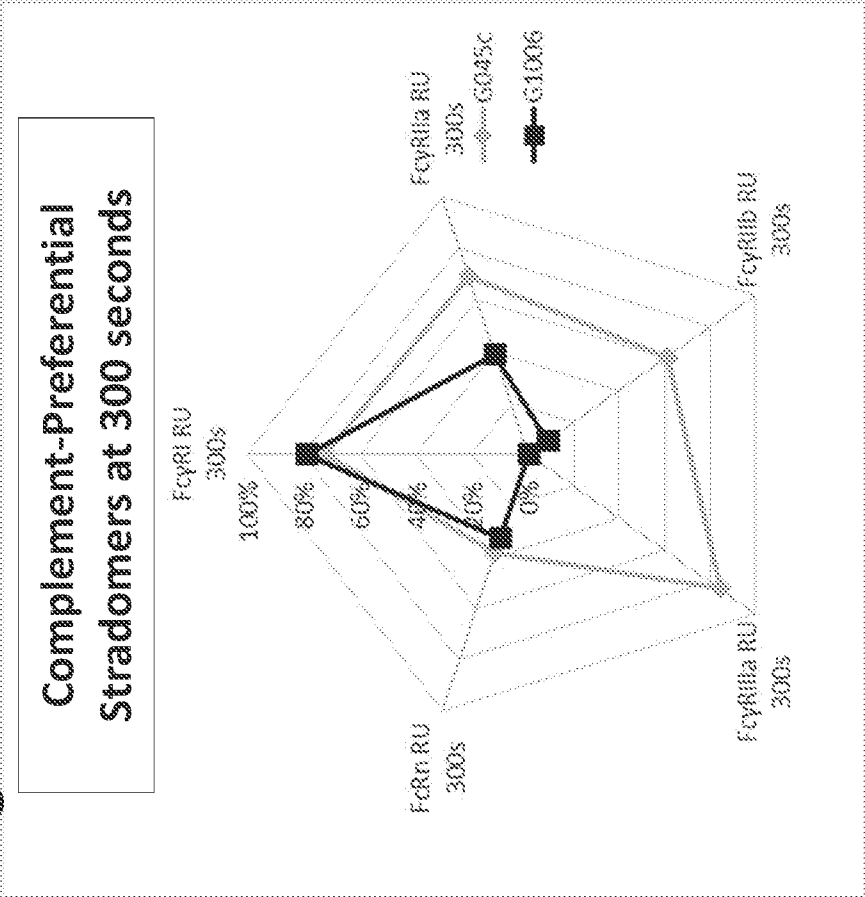


Fig. 9B



Figs. 10A and 10B

Fig. 10A

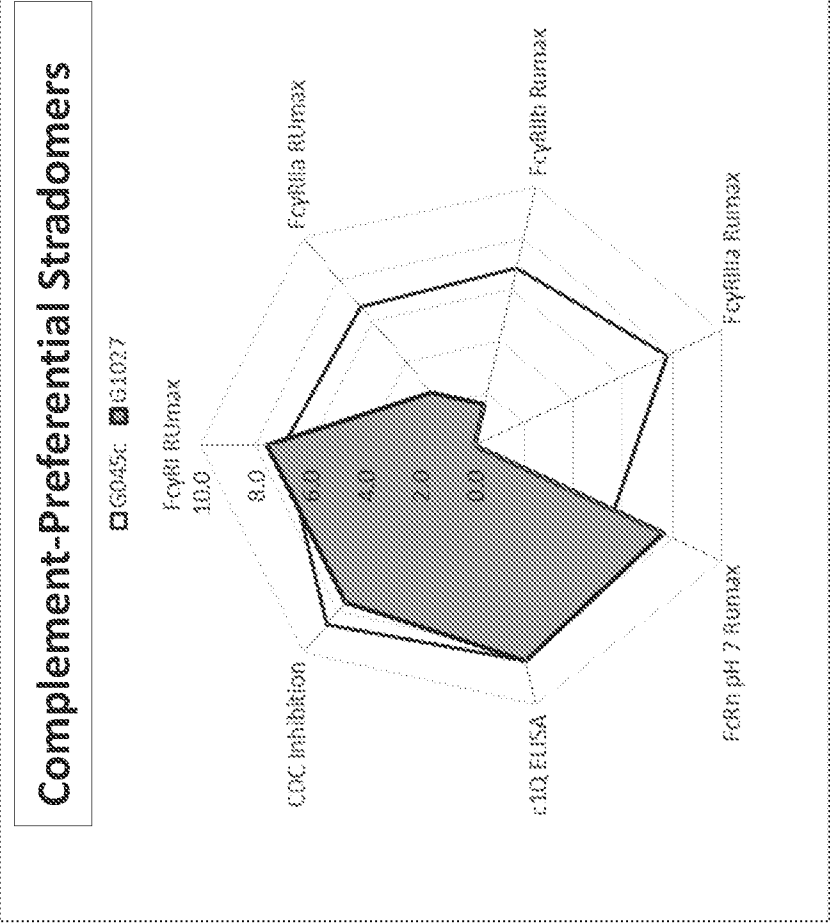
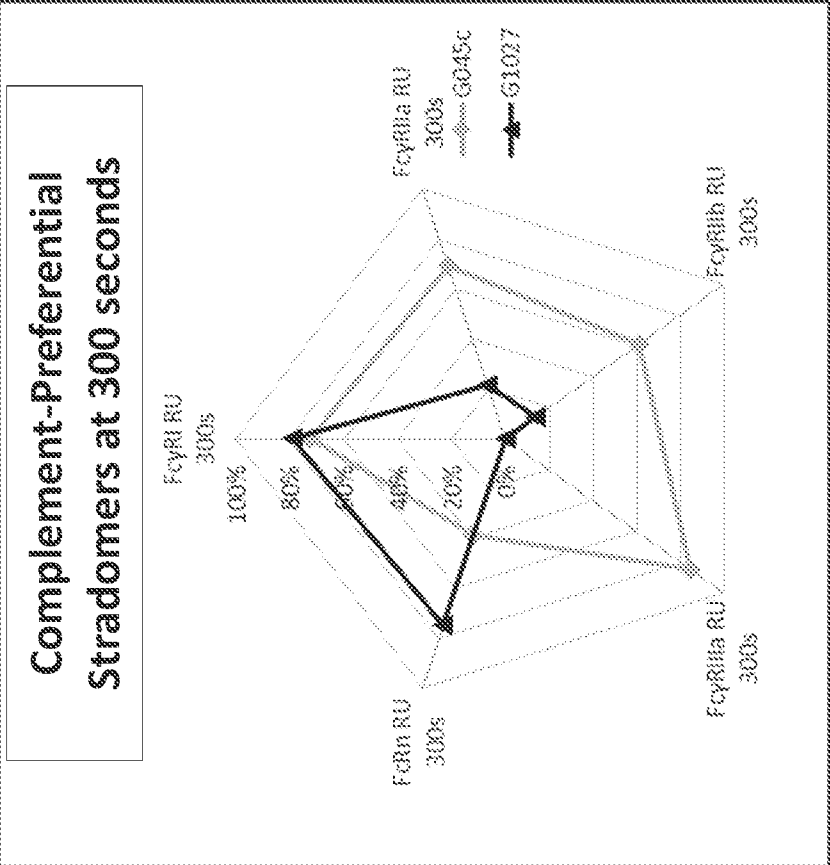


Fig. 10B



Figs. 11A and 11B

Fig. 11A

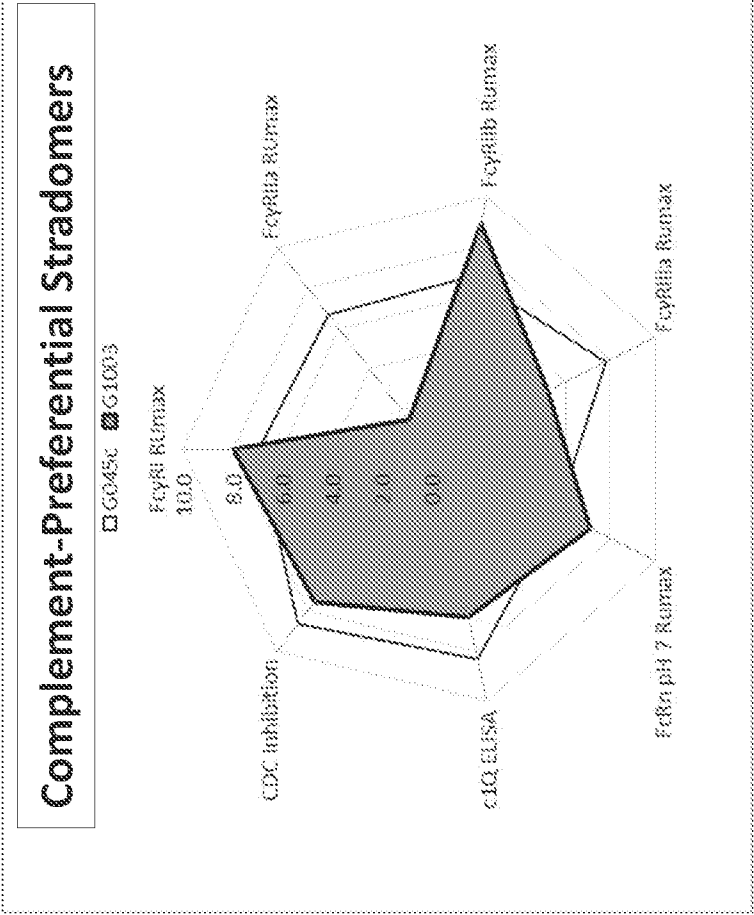
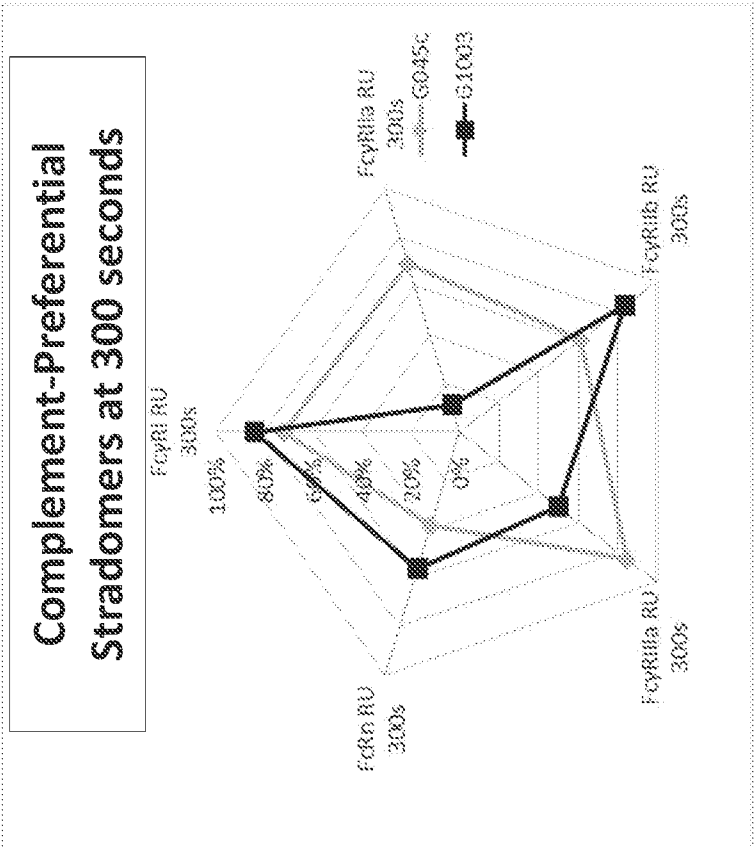


Fig. 11B



Figs. 12A and 12B

Fig. 12A

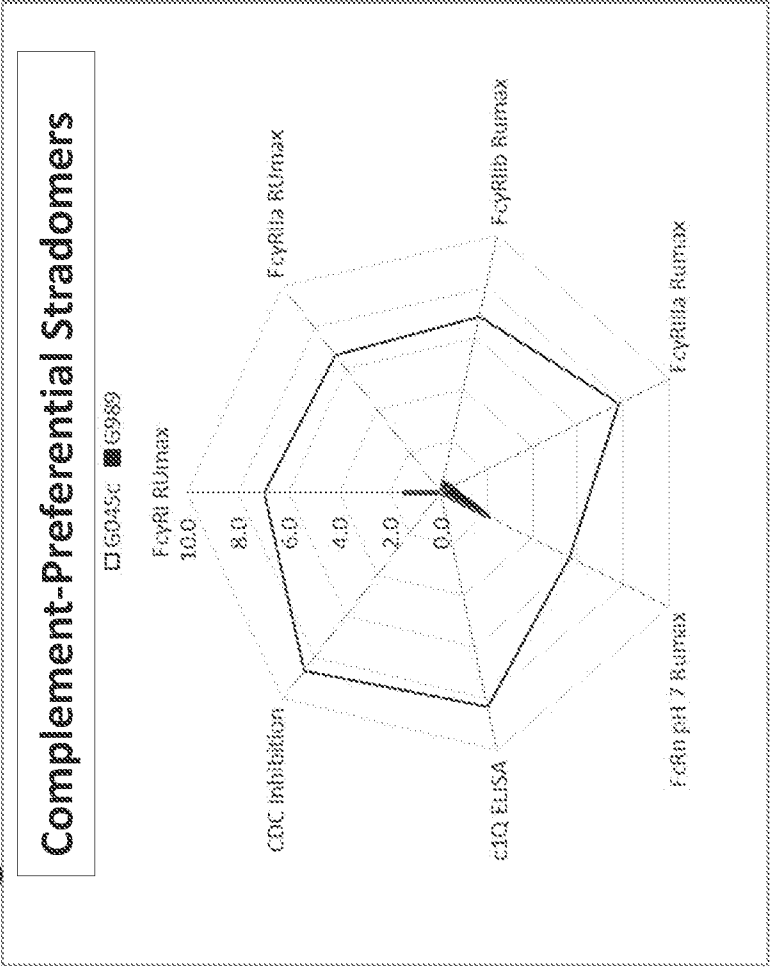


Fig. 12B

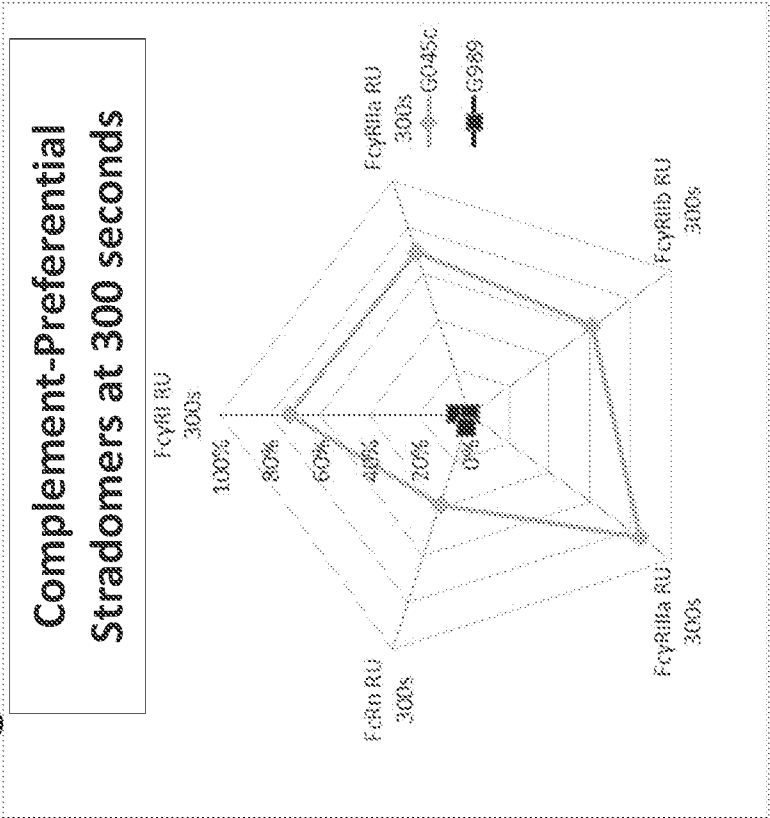
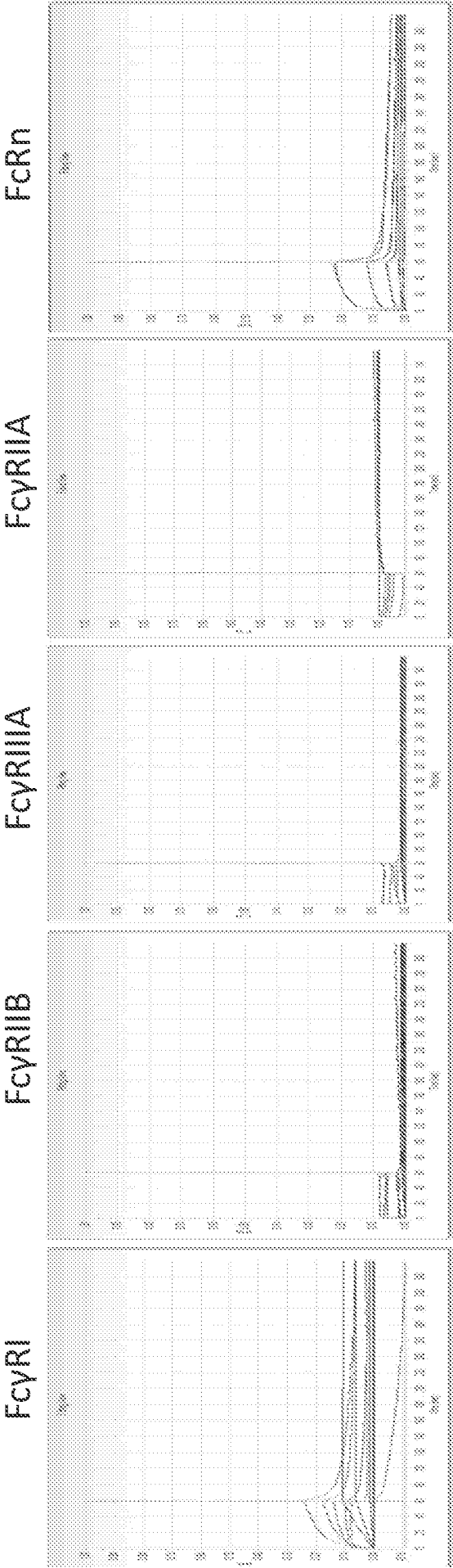


Figure 13

G989



Figs. 14A and 14B

Fig. 14A

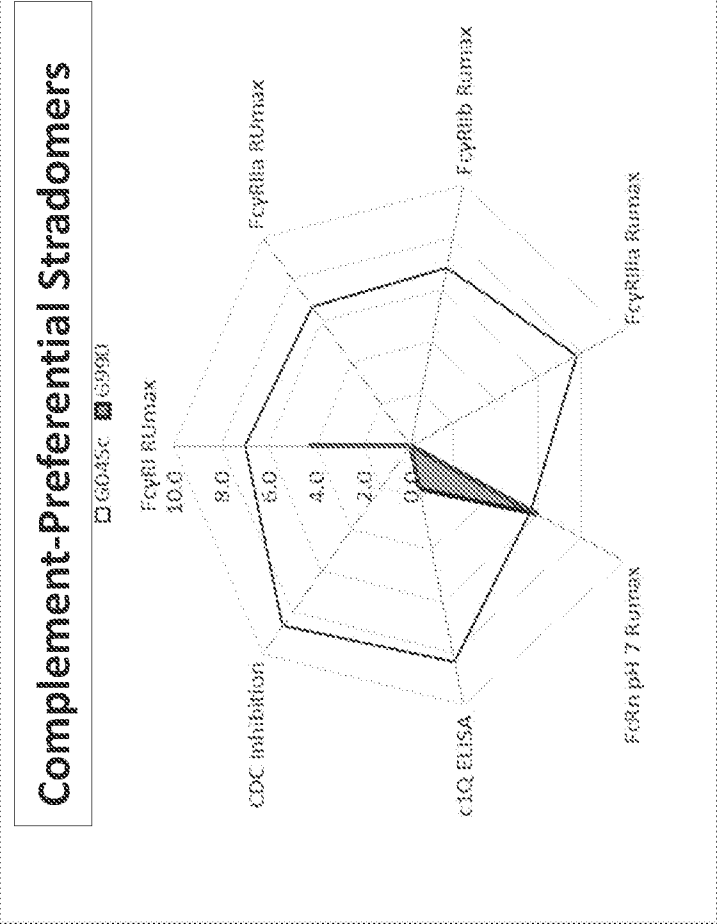


Fig. 14B

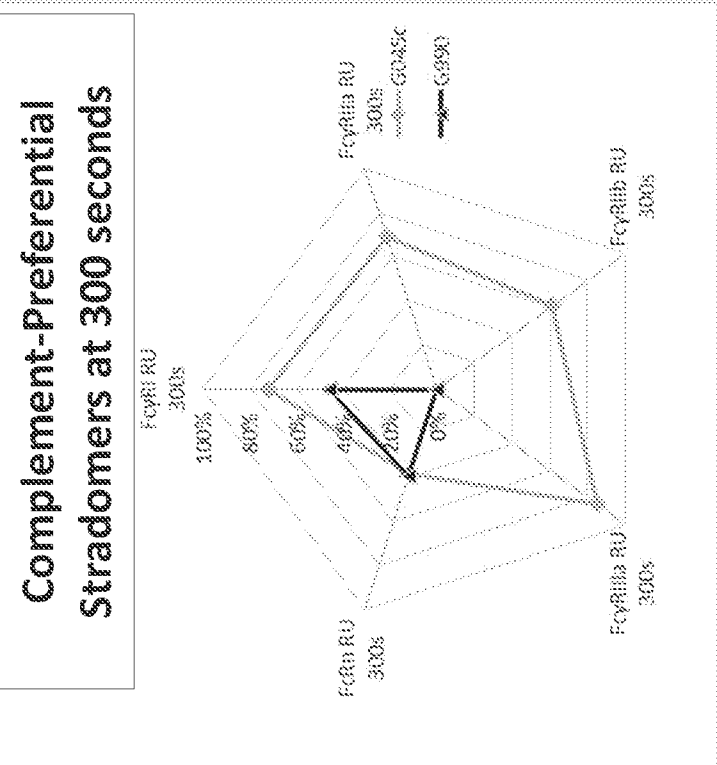
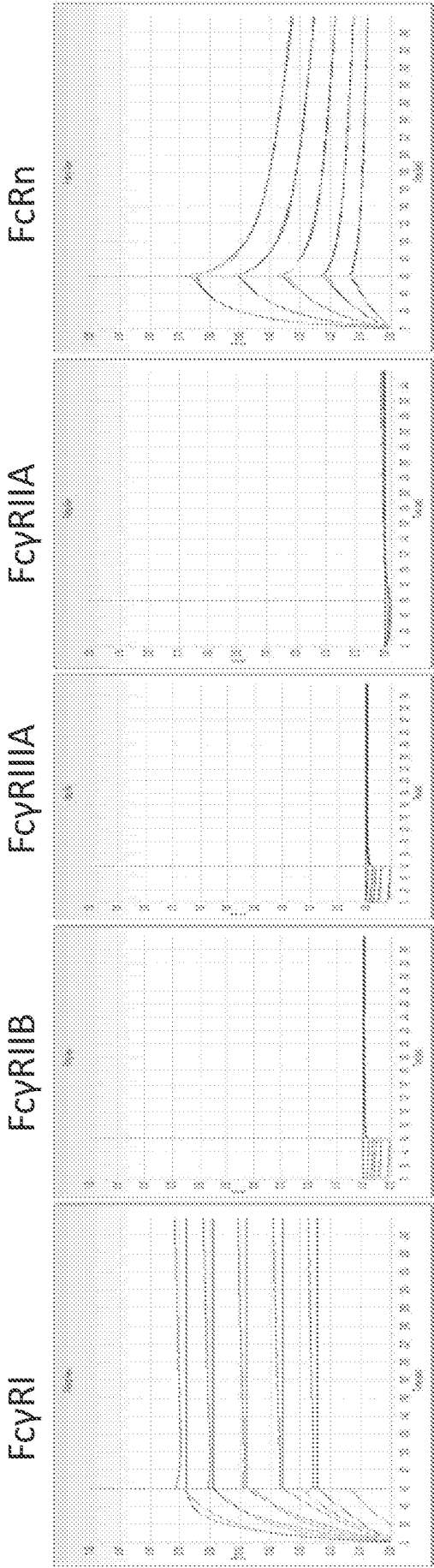


Figure 15

G990



Figs. 16A and 16B

Fig. 16A

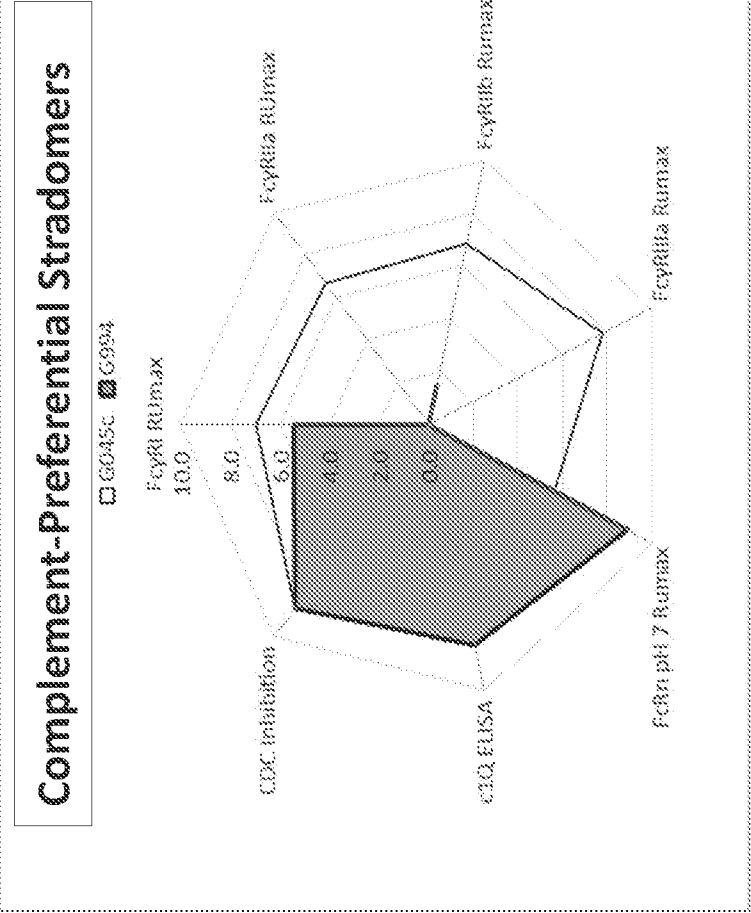


Fig. 16B

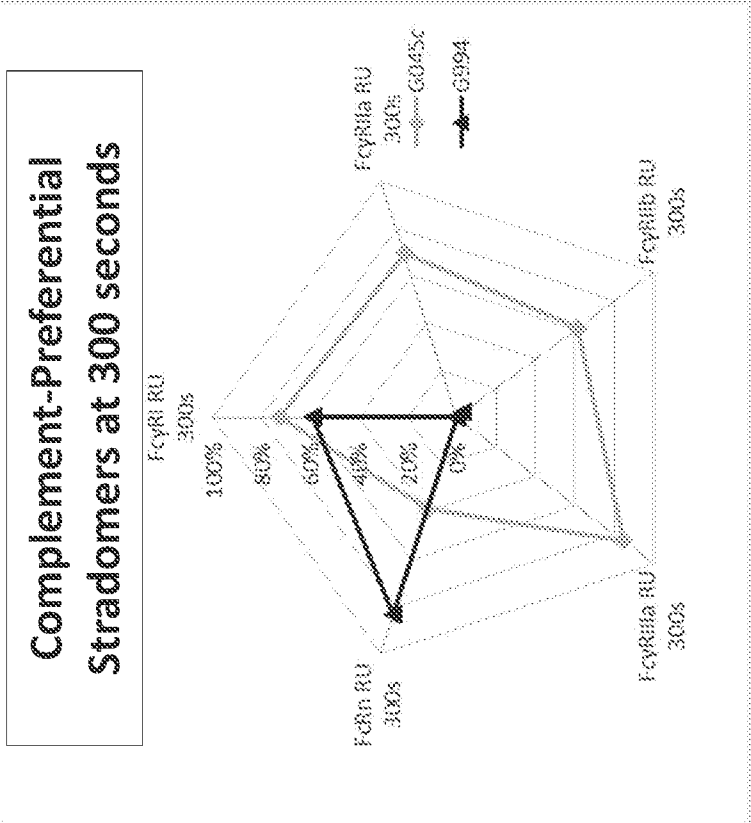


Figure 17

G994

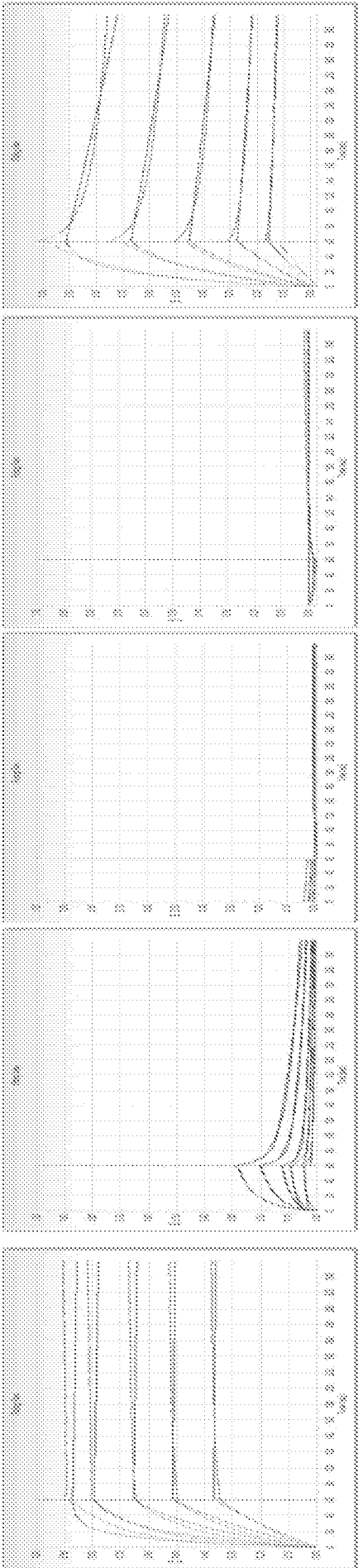
FcγRI

FcγRIIB

FcγRIIA

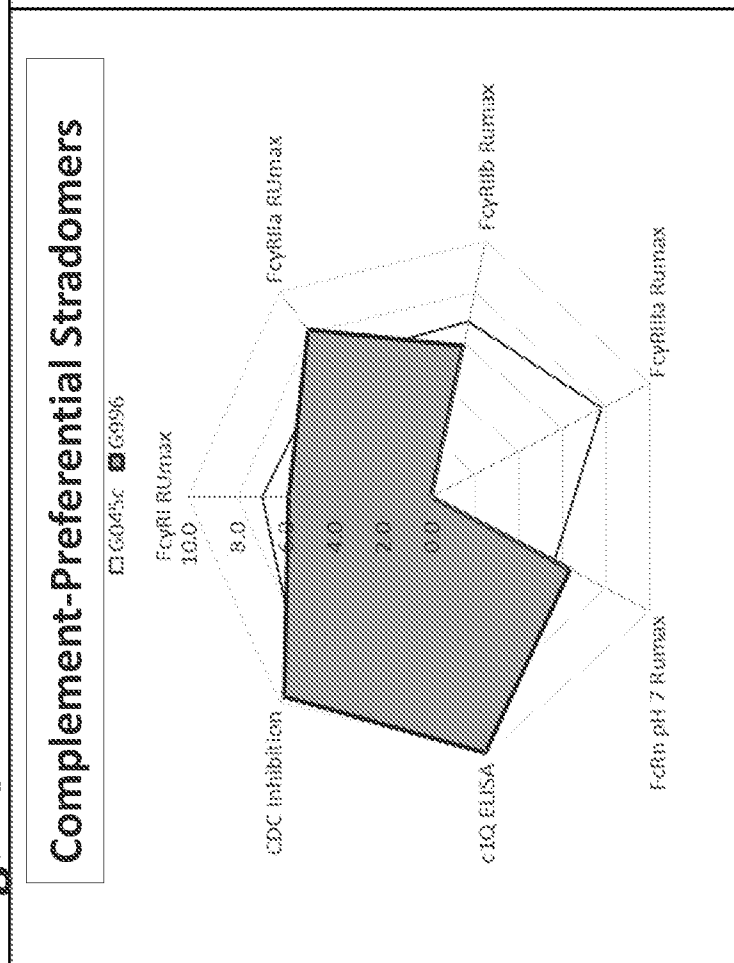
FcγRIIA

FcRn



Figs. 18A and 18B

18A



8
8
1
3
3
3
3

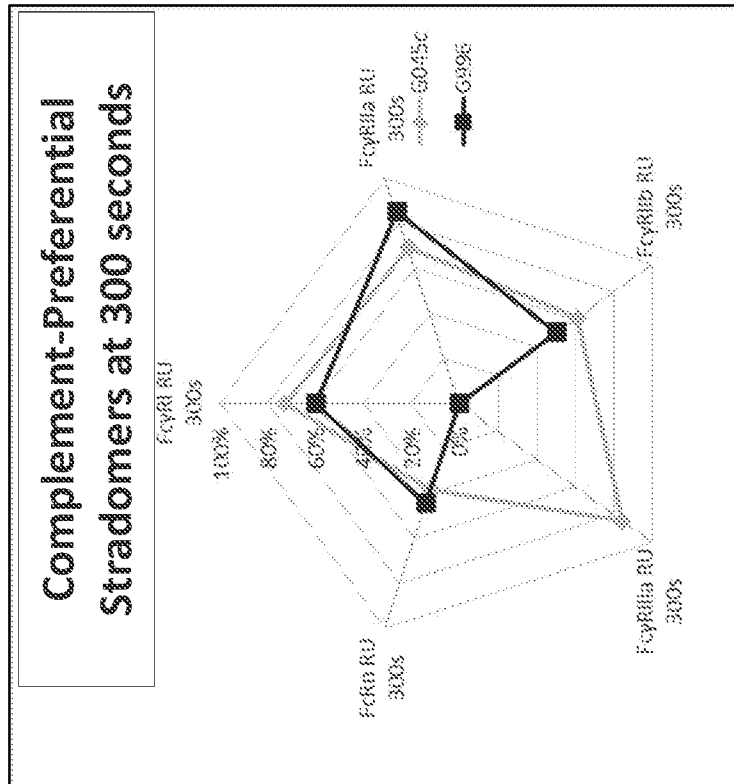
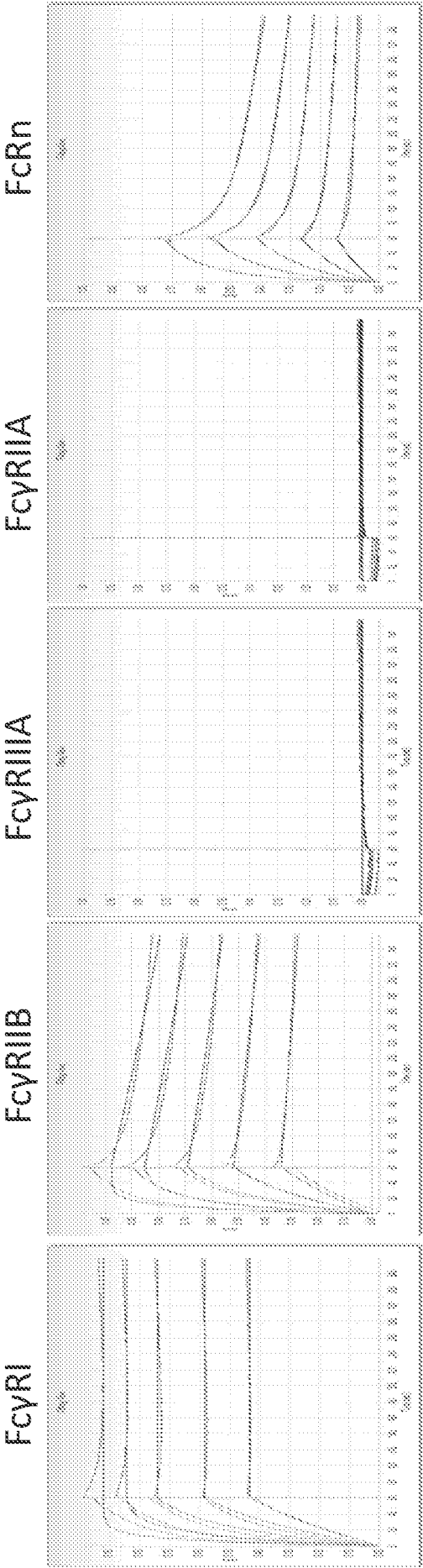
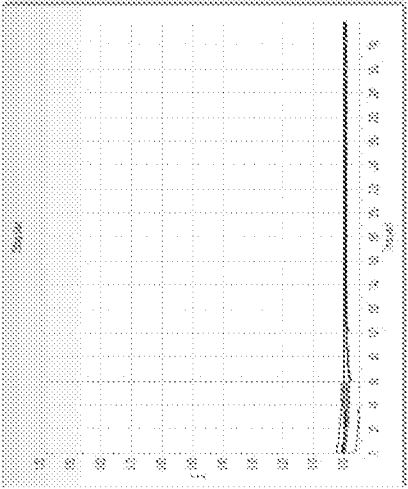


Figure 19

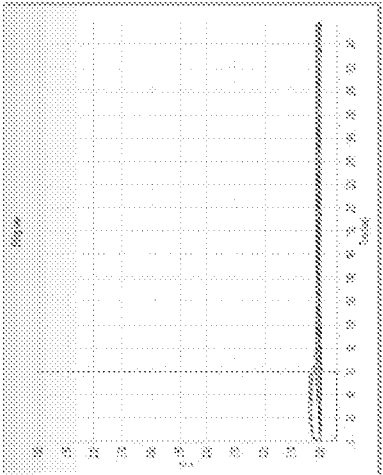
G996



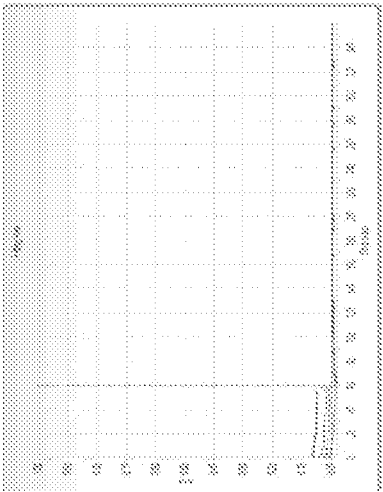
Mouse FcγRIV



Mouse FcγRIII



Mouse FcγRIIB



Figs. 20A and 20B

Fig. 20A

Complement-Preferential Stradomers

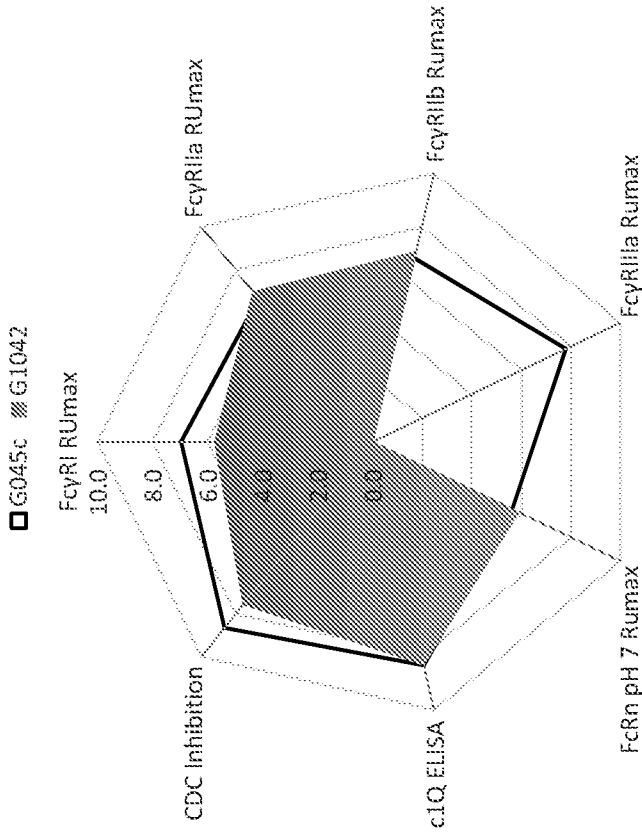


Fig. 20B

Complement-Preferential Stradomer G1042 at 300 seconds

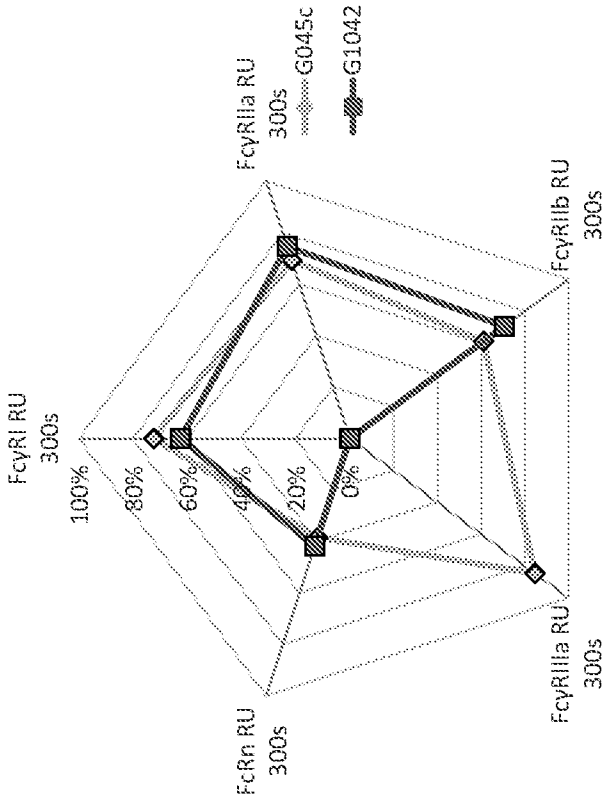
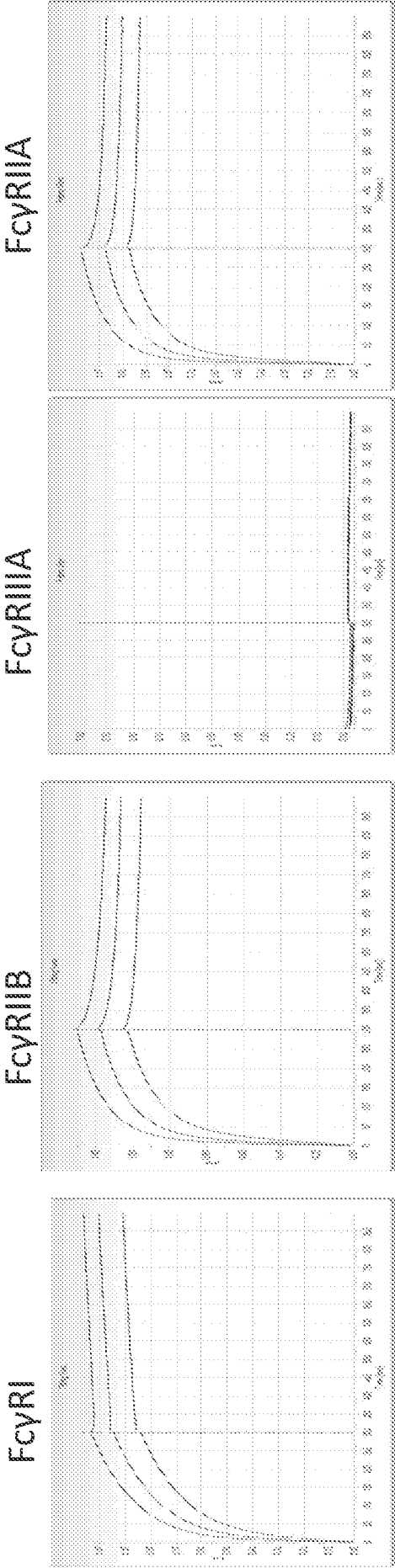


Figure 21

G1042



Figs. 22A and 22B

Fig. 22A

Complement-Preferential Stradomers

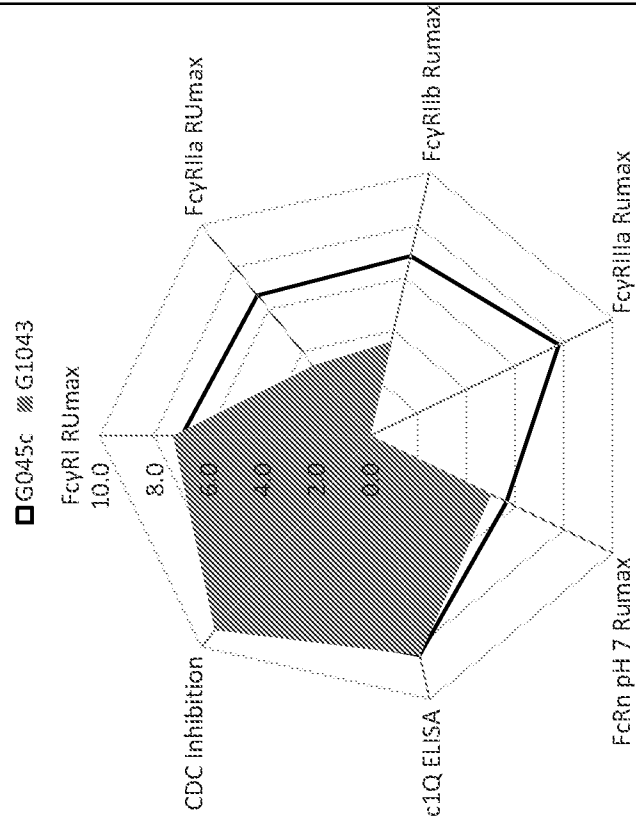


Fig. 22B

Complement-Preferential Stradomer

G1043 at 300 seconds

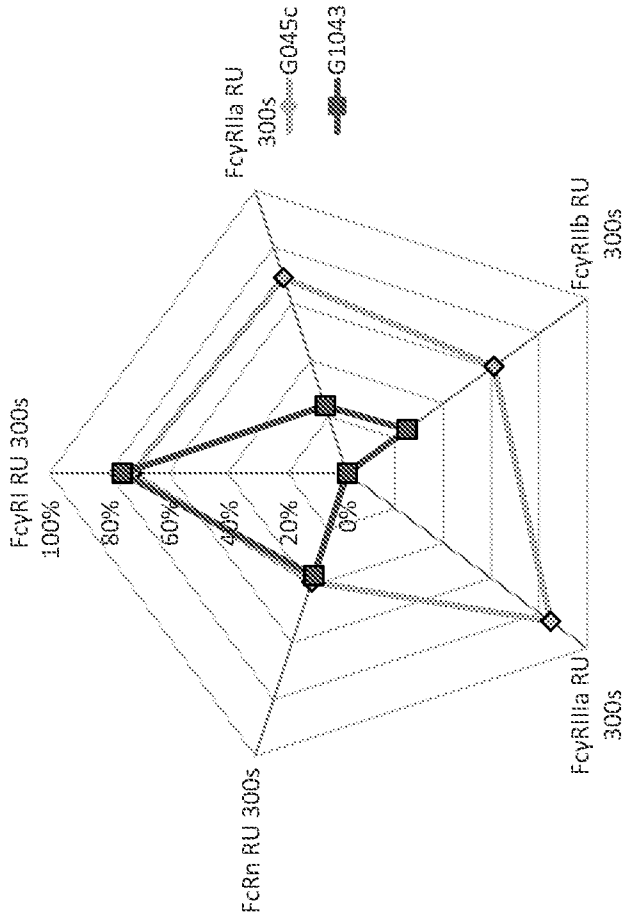


Figure 23

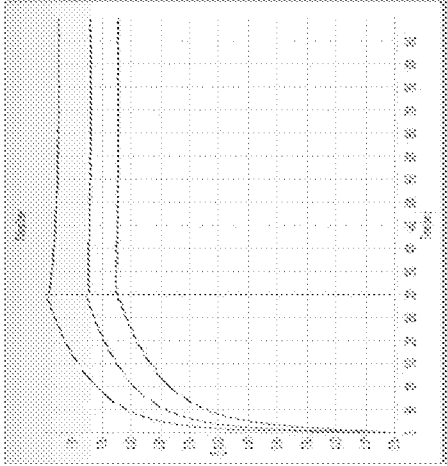
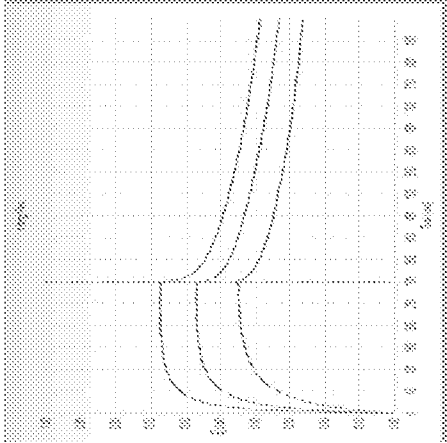
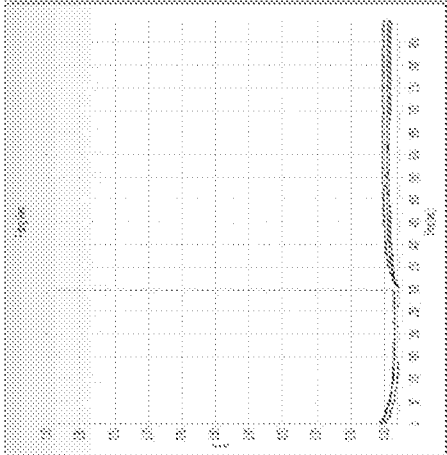
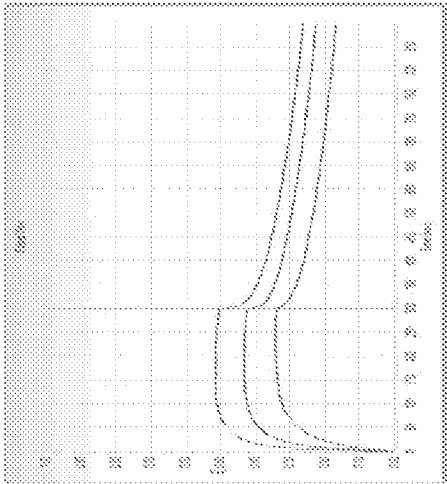
G1043

FcγRI

FcγRIIB

FcγRIIA

FcγRIIA



Figs. 24A and 24B

Fig. 24A

Complement-Preferential Stradomers

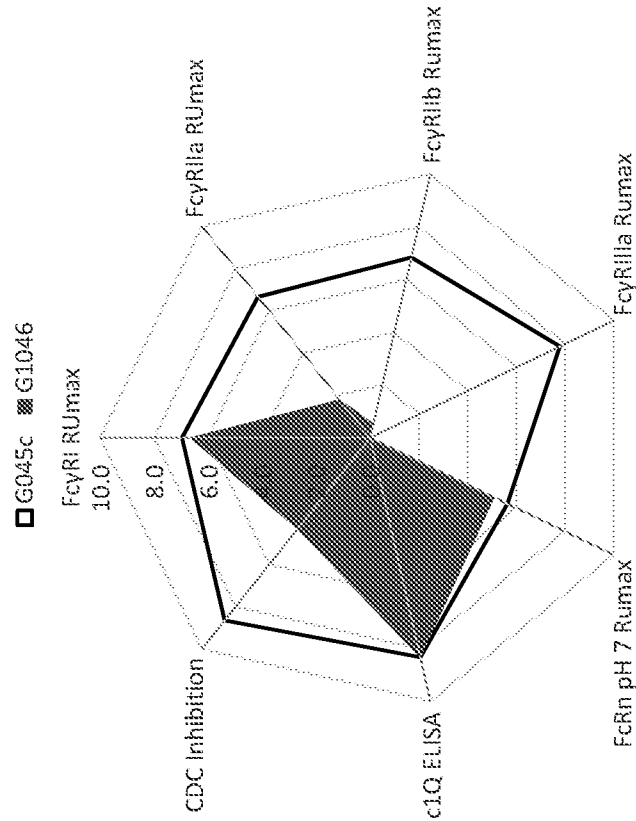


Fig. 24B

Complement-Preferential Stradomer

G1046 at 300 seconds

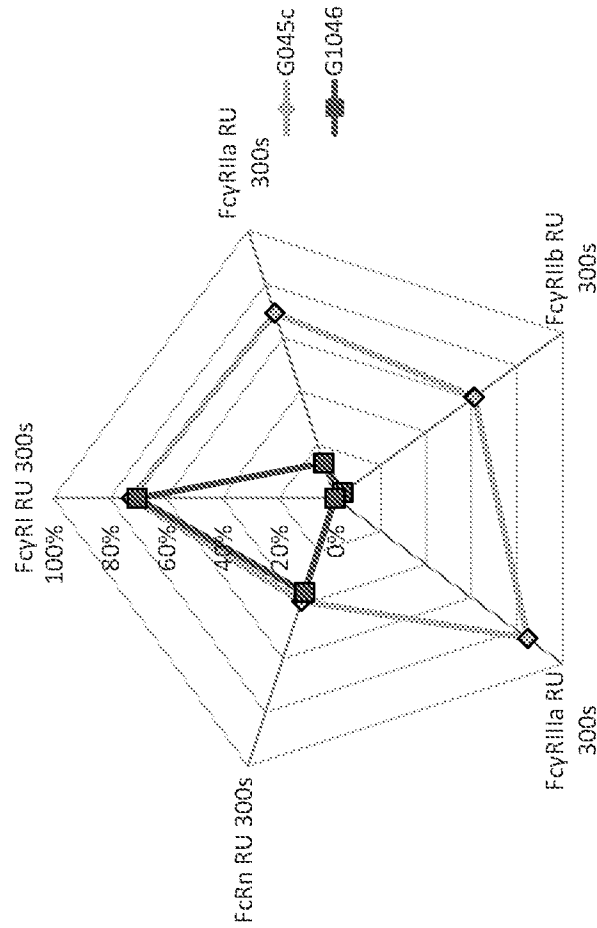
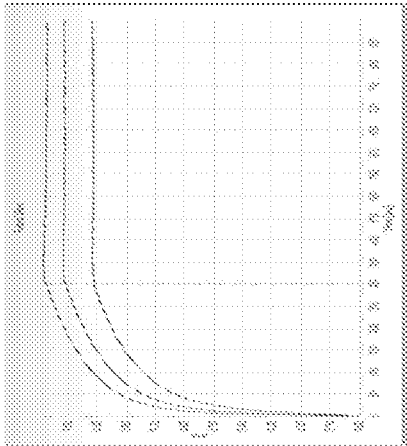


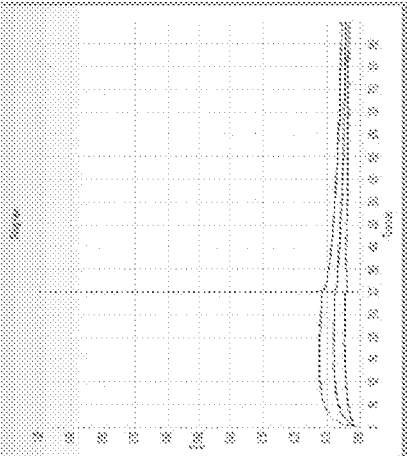
Figure 25

G1046

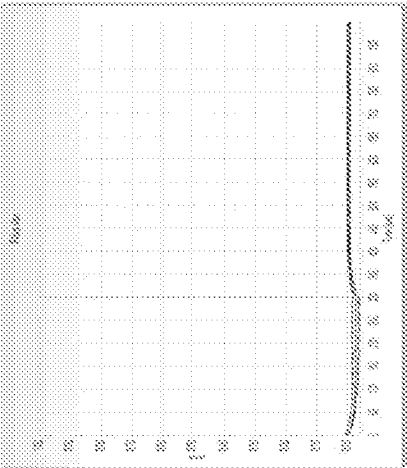
FcγRI



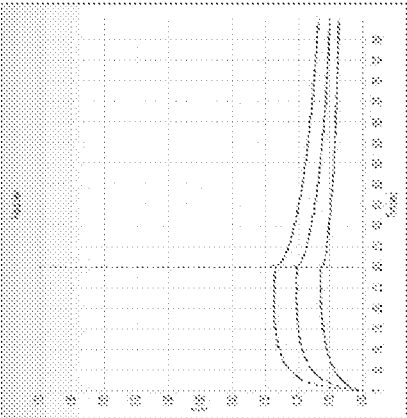
FcγRIIB



FcγRIIA



FcγRIIA



Figs. 26A and 26B

Fig. 26A

Complement-Preferential Stradomers

□ G045c ▨ G1050

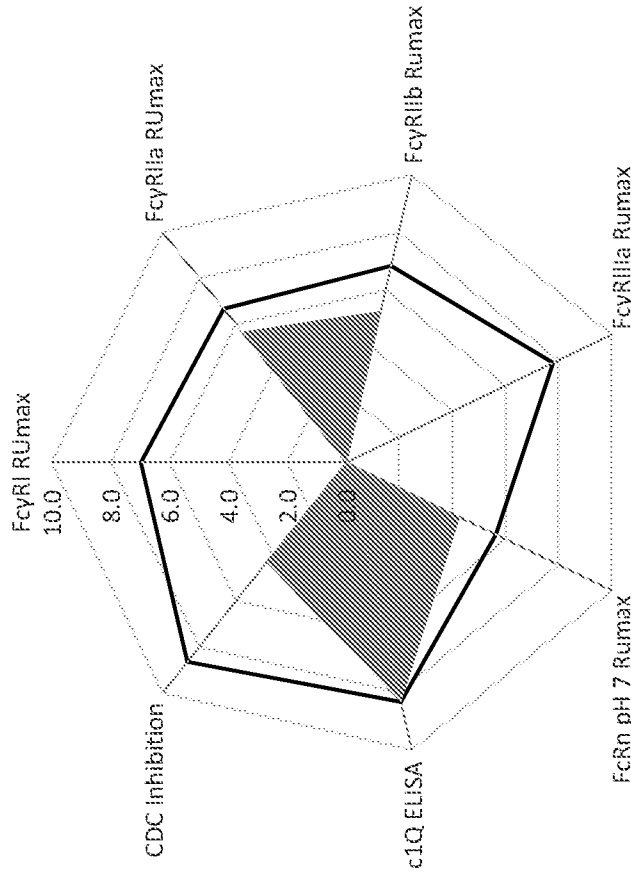


Fig. 26B

Complement-Preferential Stradomer

G1050 at 300 seconds

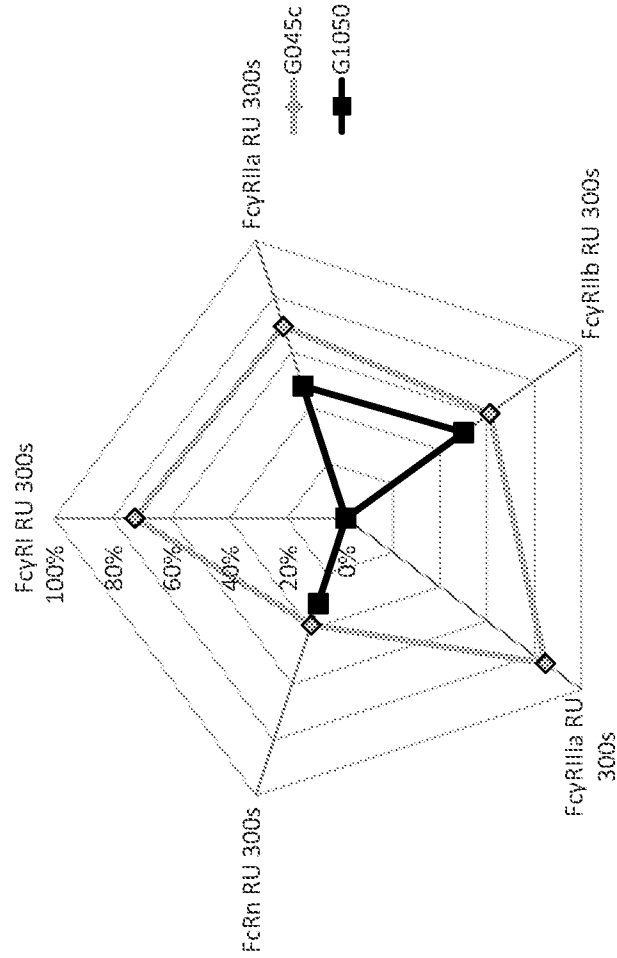
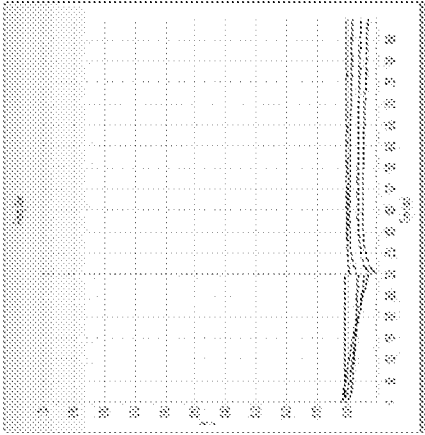


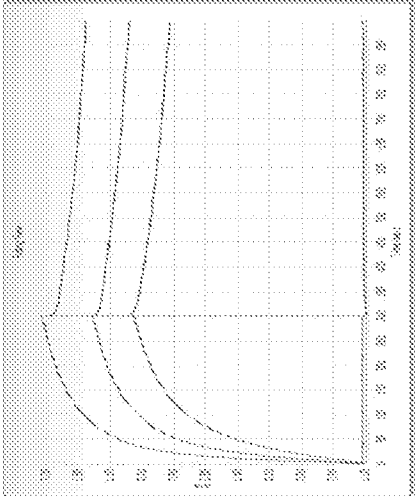
Figure 27

G1050

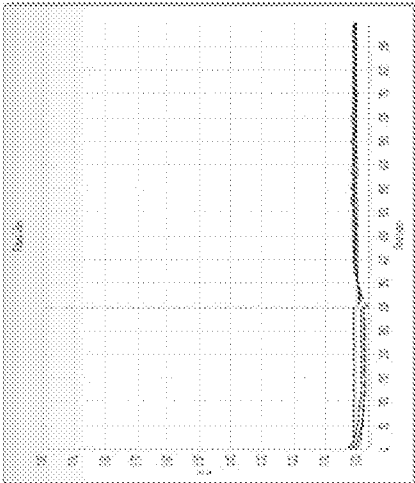
FcγRI



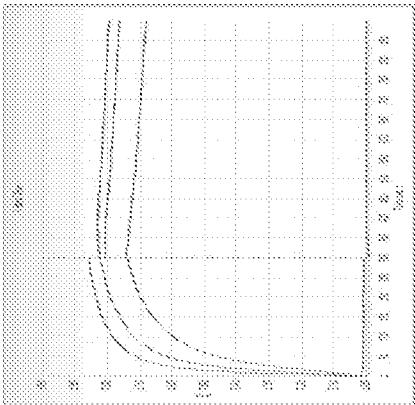
FcγRIIB



FcγRIIIA



FcγRIIA



Figs. 28A and 28B

Fig. 28A

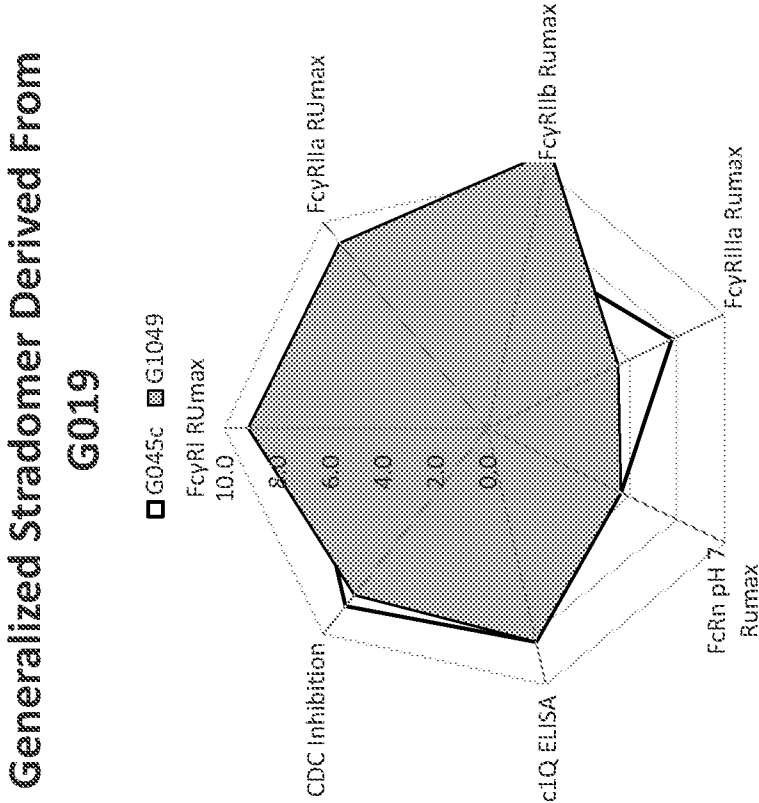


Fig. 28B

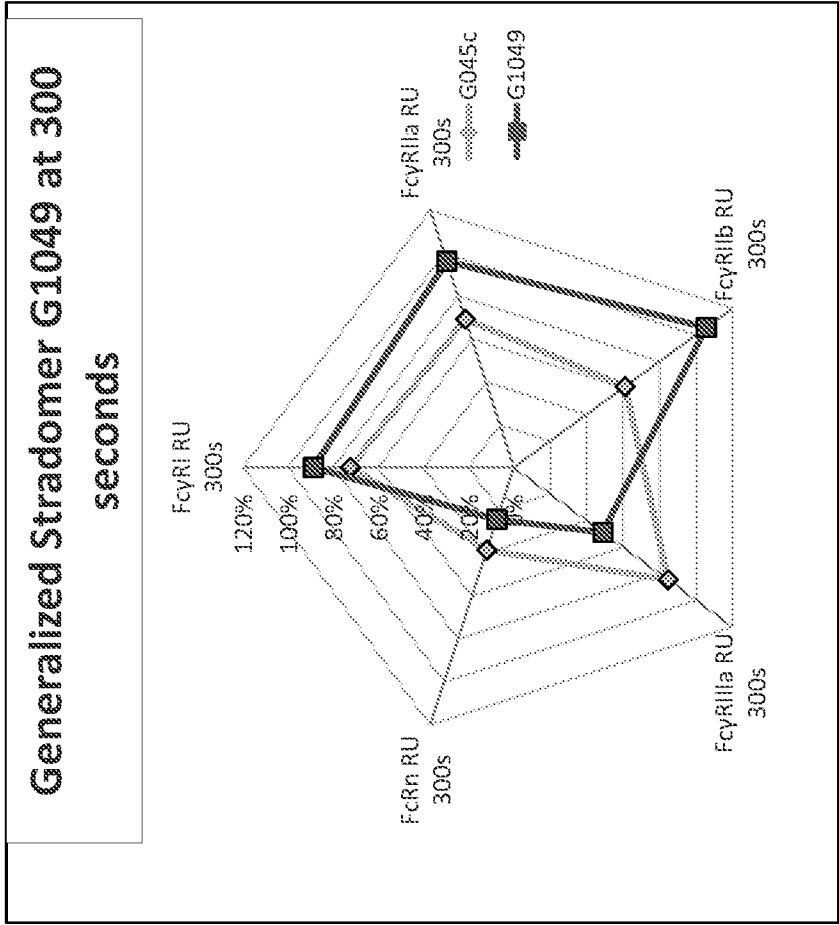
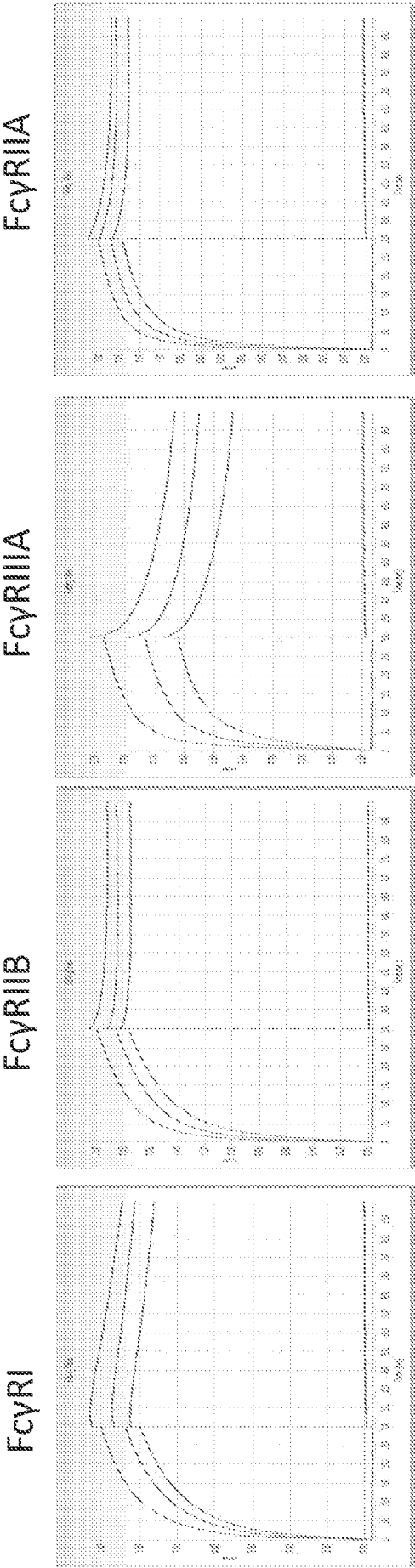


Figure 29

G1049



Figs. 30A and 30B

Fig. 30A

Complement-Preferential
Stradomer

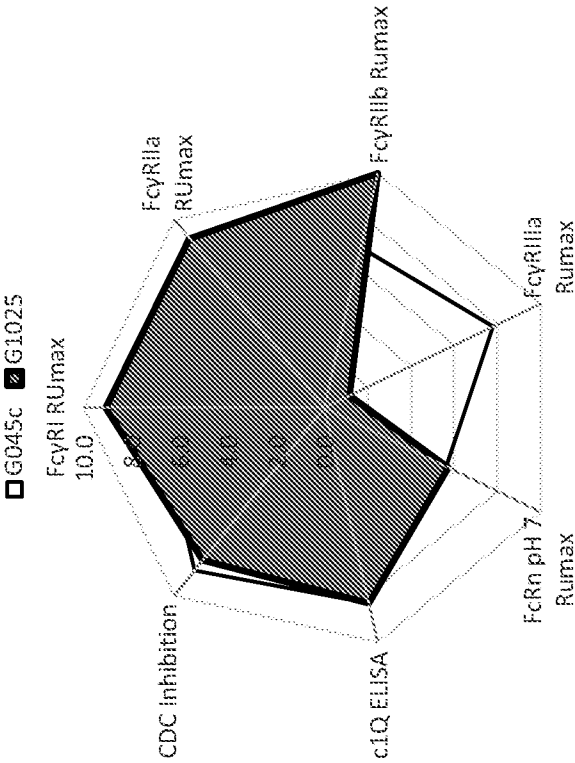
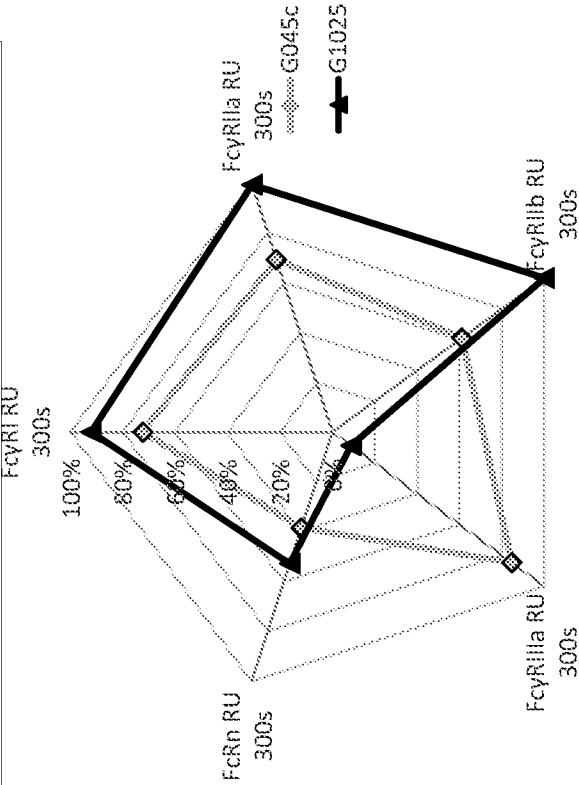


Fig. 30B

Complement-Preferential
Stradomer G1025 at 300 seconds



Figs. 31A and 31B

Fig. 31A

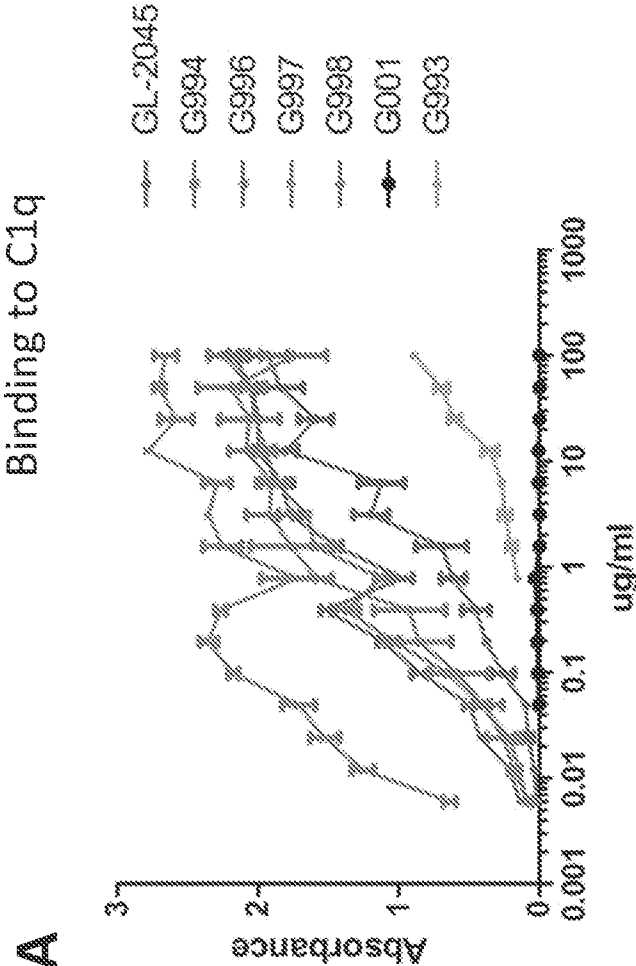


Fig. 31B

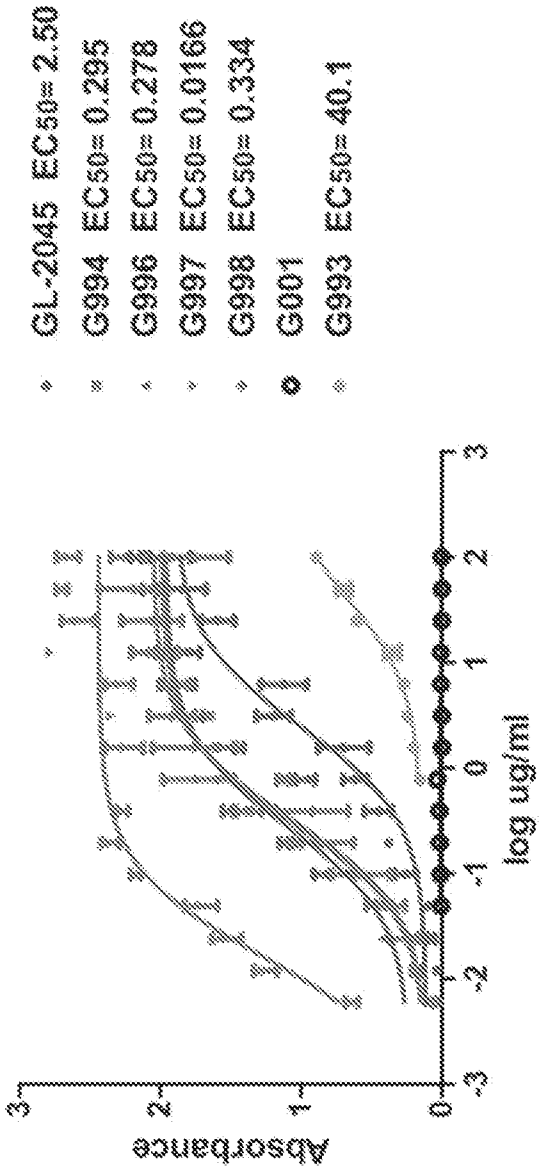


Figure 32

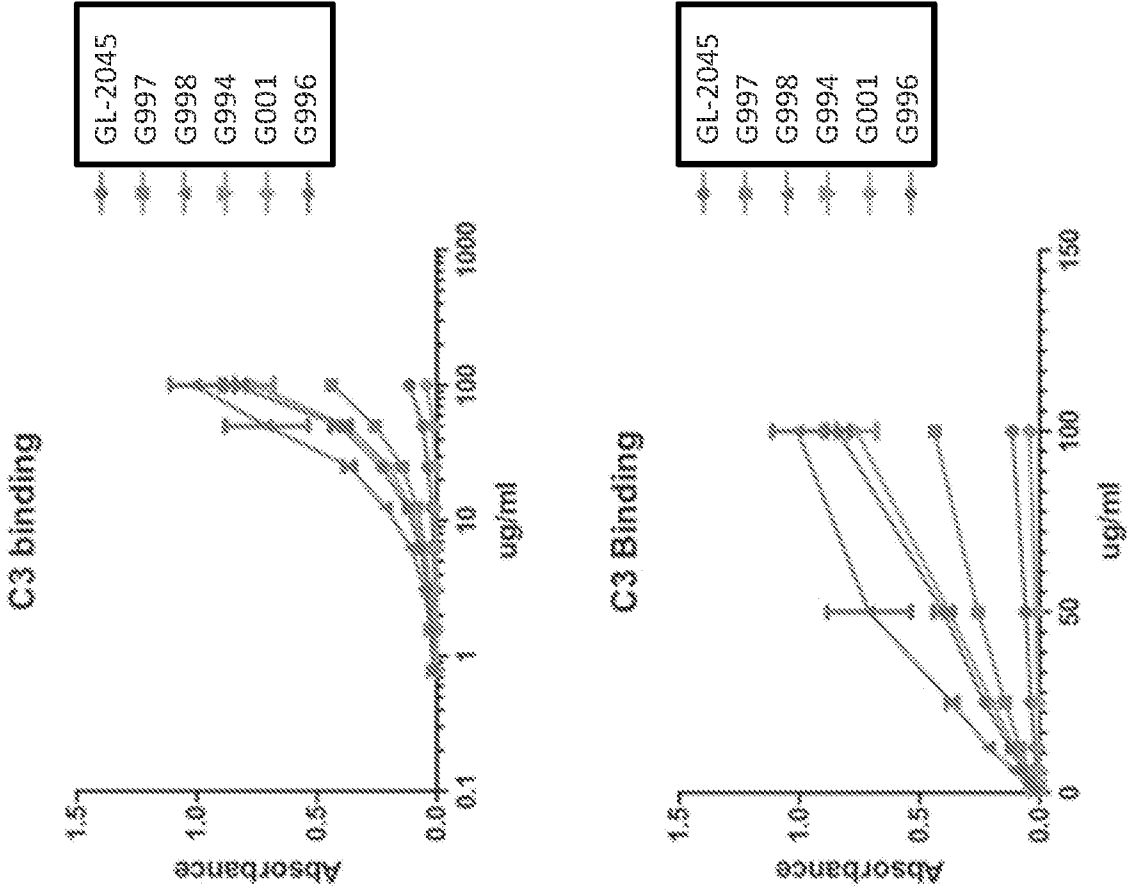


Figure 33

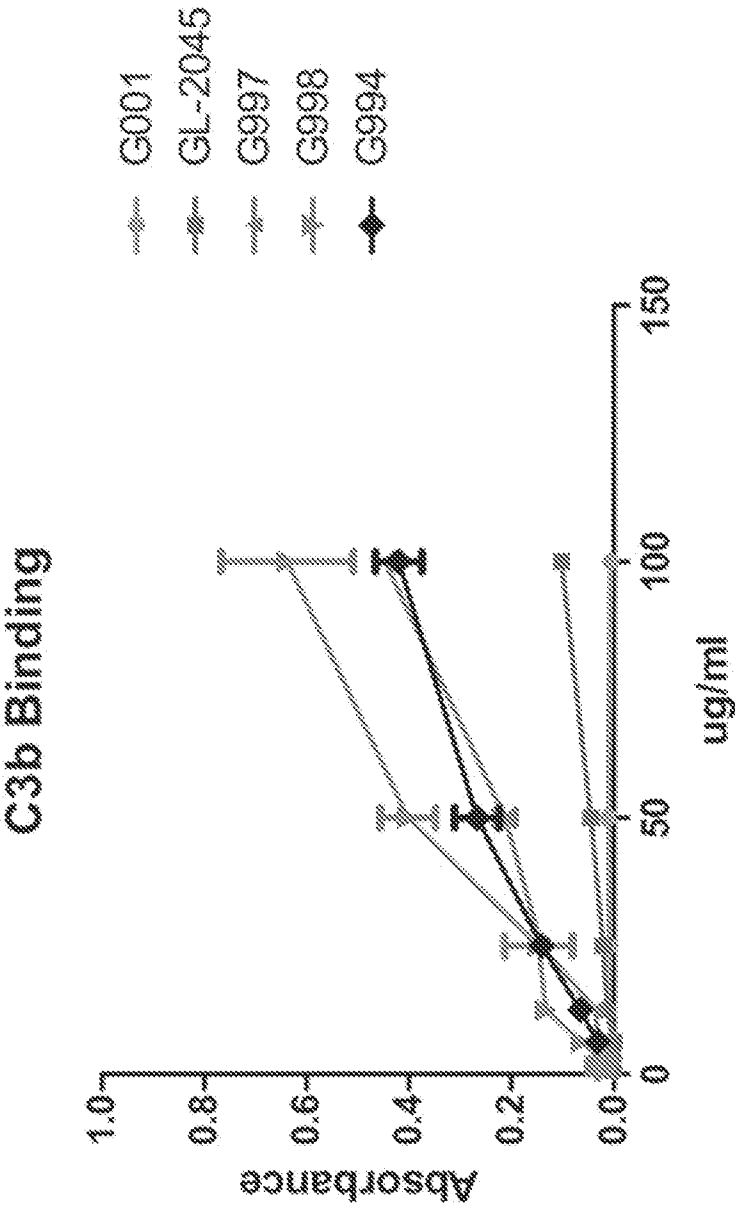


Figure 34

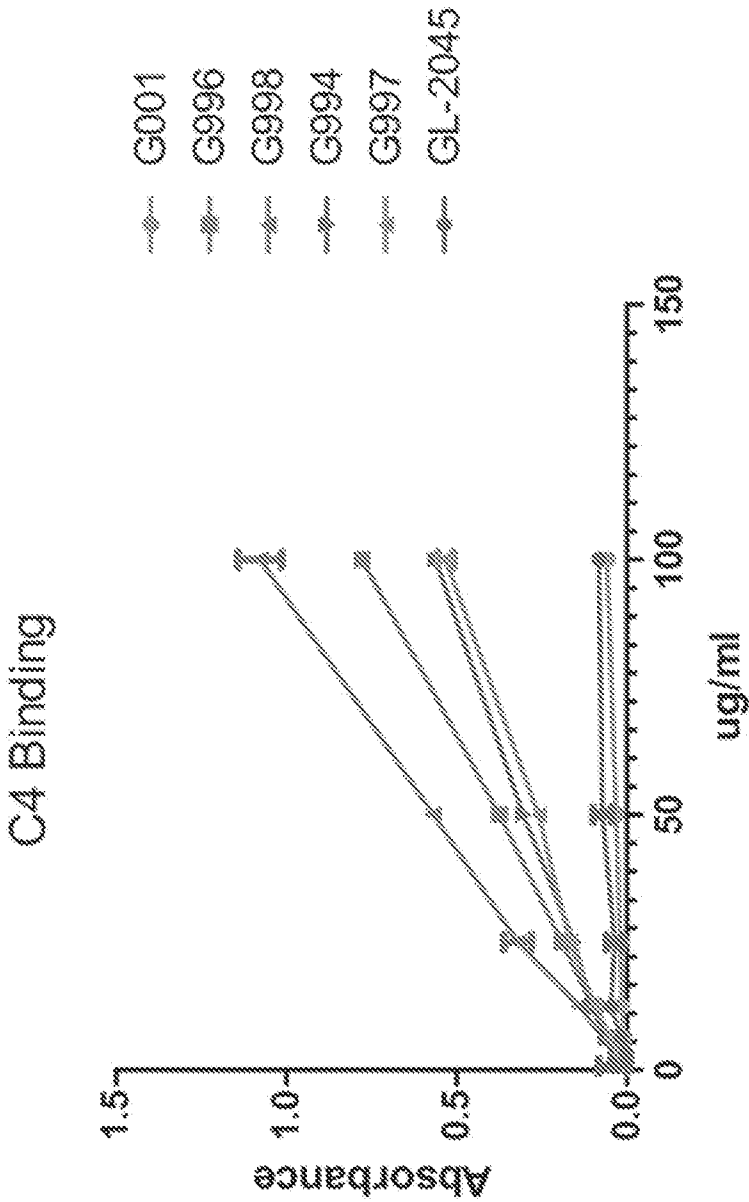
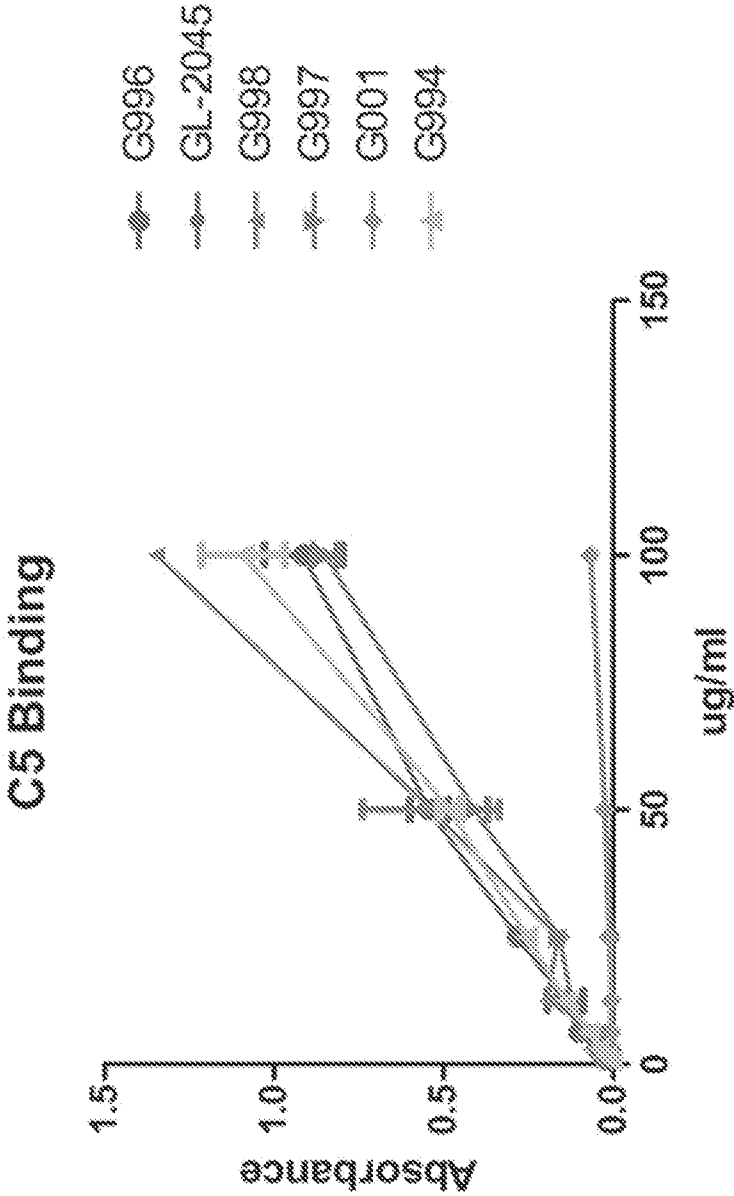


Figure 35



Figs. 36A and 36B

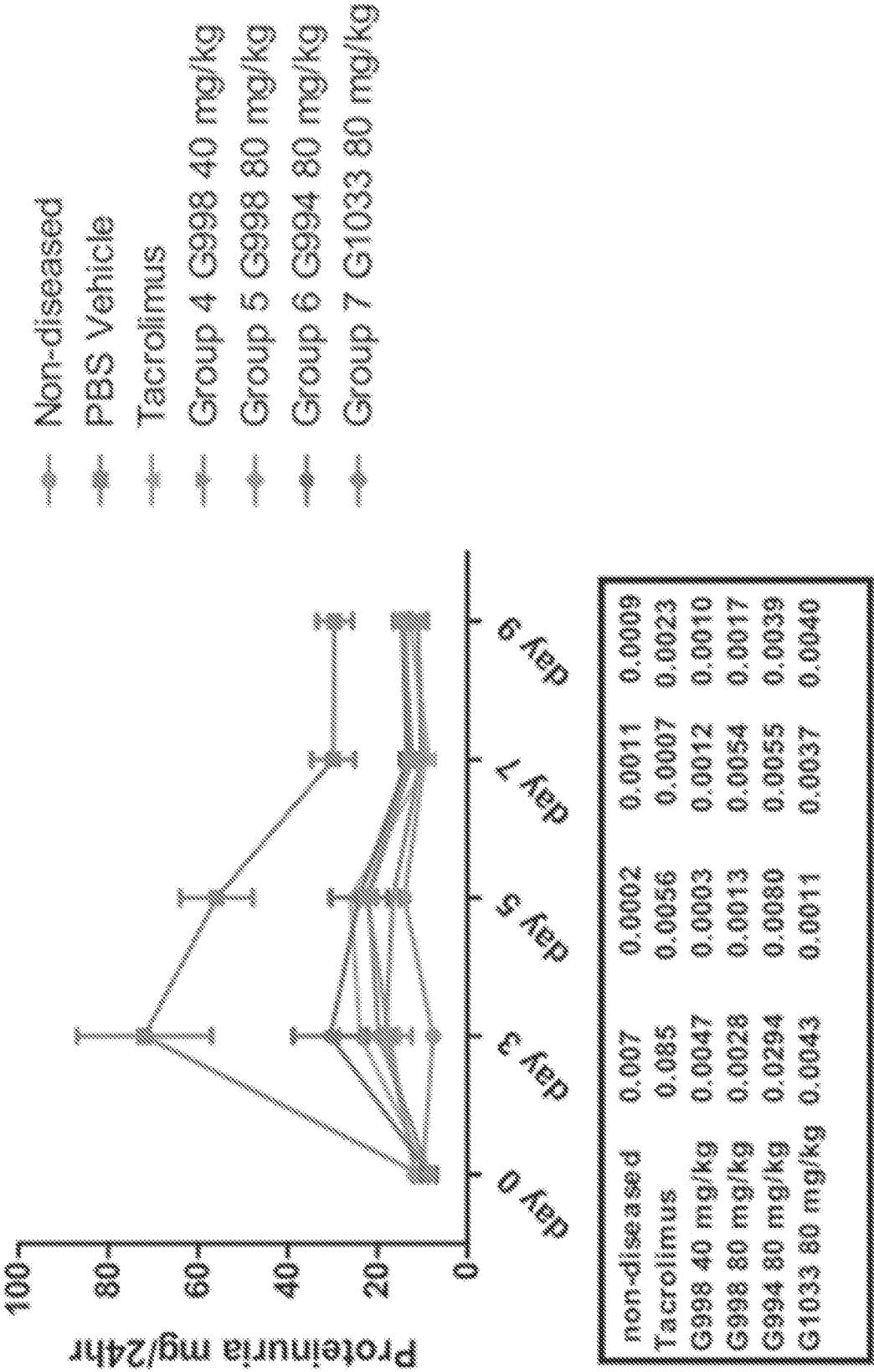
Fig. 36A (SEQ ID NO: 28)

216 226 236 246 256 266
EPKSCDKTHT CPPCPAPELL GPSVFLPP KPKDTLMISR TPEVTCVVVD VSHEDPEVKE
276 286 296 306 316 326
NRYVDGVEVH NAKTKPREEQ YNSTYRVVSV LTVLHQDWLN GKEYKCKVSN KALPAPIEKT
336 346 356 366 376 386
ISKAKGQPRE PQVYTLPPSR DELIKNQVSL TCLVKGFPYPS DIAVESNG QPENNYKTTT
396 406 416 426 436 446
PVLDSGSEFF LYSKLTVDKS RWQQGNVFSC SVMHEALNNH YTQKSLSLSP GK

Fig. 36B (SEQ ID NO: 29)

216 226 236 246 256 266
EPKSCDKTHT CPPCPAPELL GPSVFLPP KPKDTLMISR TPEVTCVVVD VSHEDPEVKE
276 286 296 306 316 326
NRYVDGVEVH NAKTKPREEQ YNSTYRVVSV LTVLHQDWLN GKEYKCKVSN KALPAPIEKT
336 346 356 366 376 386
ISKAKGQPRE PQVYTLPPSR EEMTKNQVSL TCLVKGFPYPS DIAVESNG QPENNYKTTT
396 406 416 426 436 446
PVLDSGSEFF LYSKLTVDKS RWQQGNVFSC SVMHEALNNH YTQKSLSLSP GK

Figure 37



Figs. 38A and 38B

Fig. 38A Diseased PBS control mice

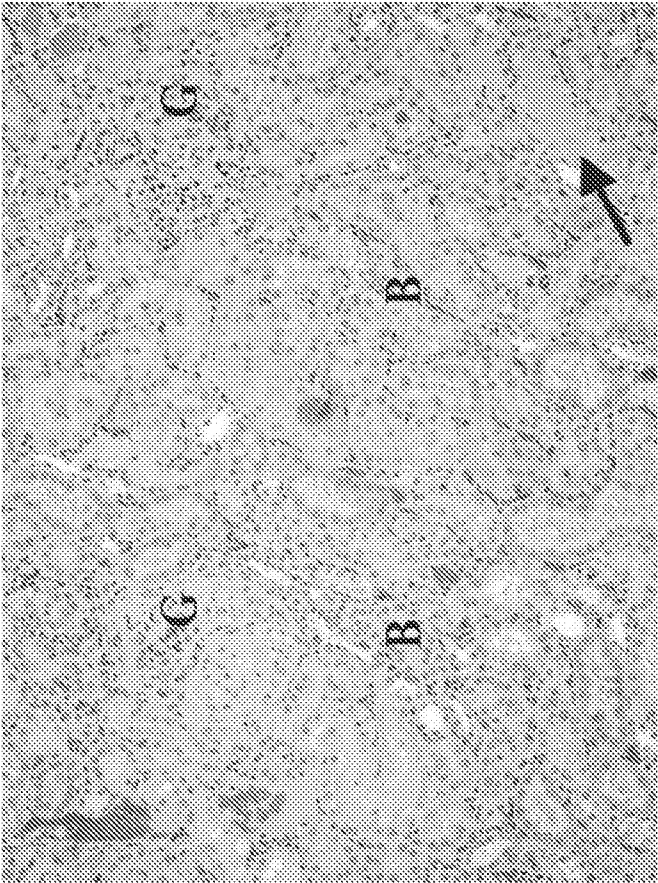


Fig. 38B G998 40 mg/kg

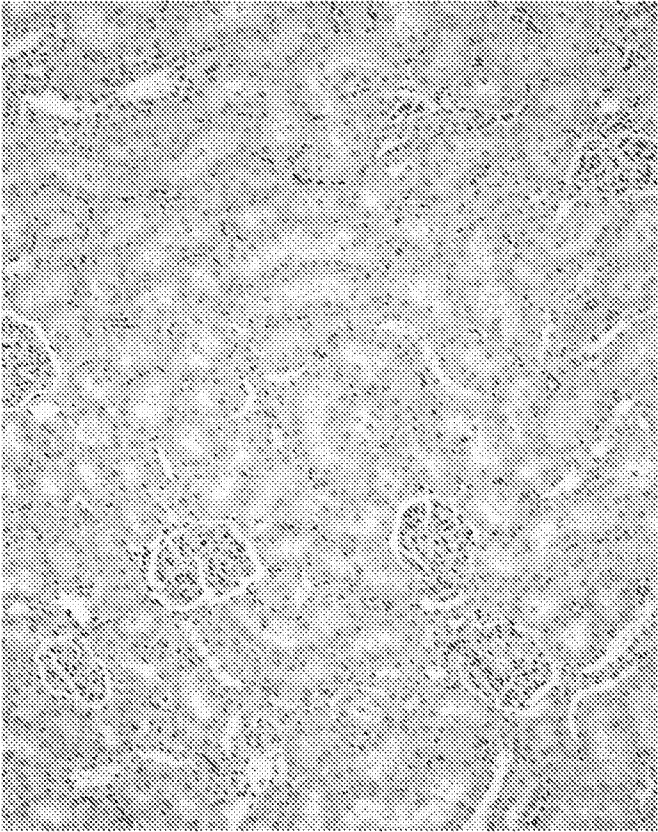


Figure 39

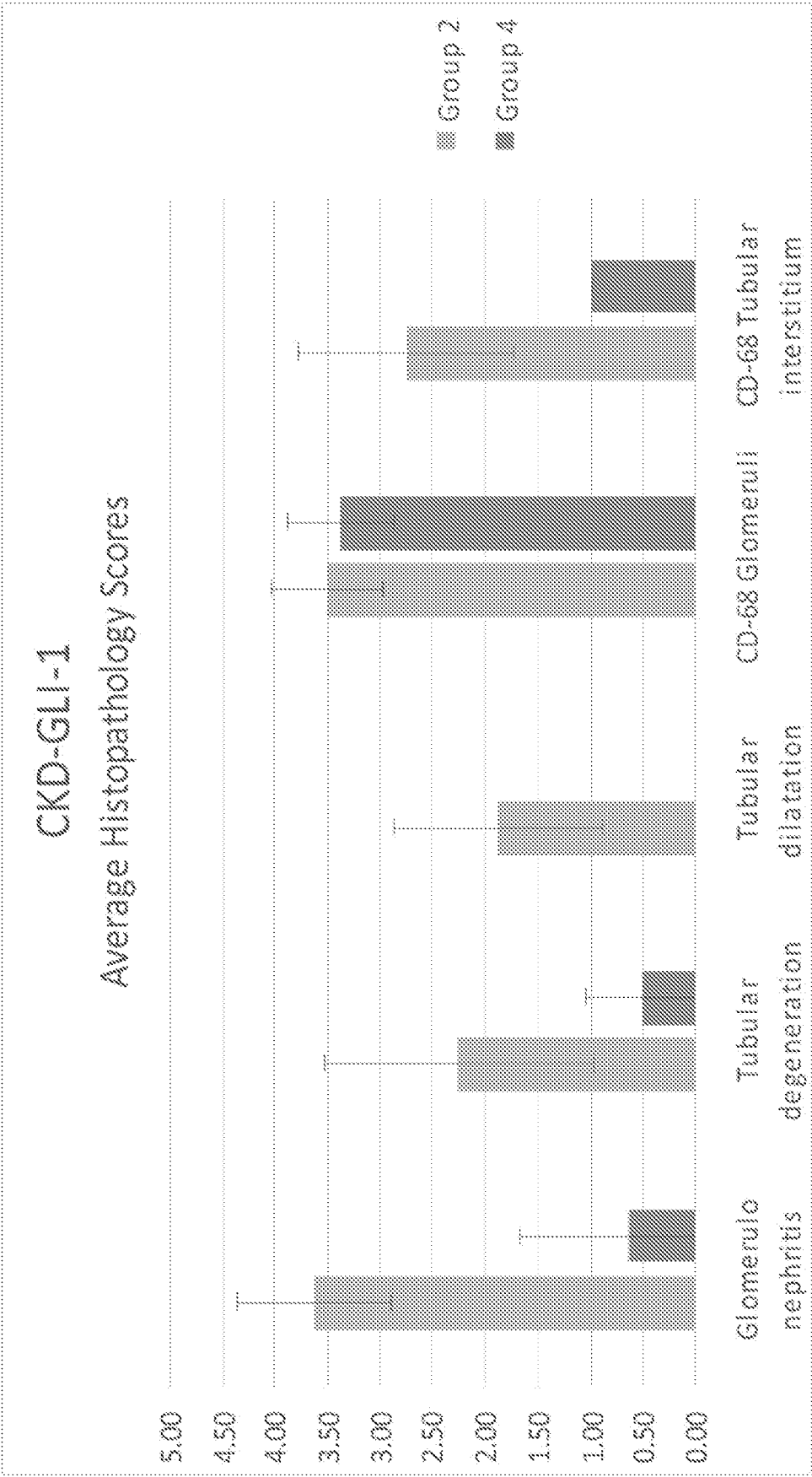


Figure 40

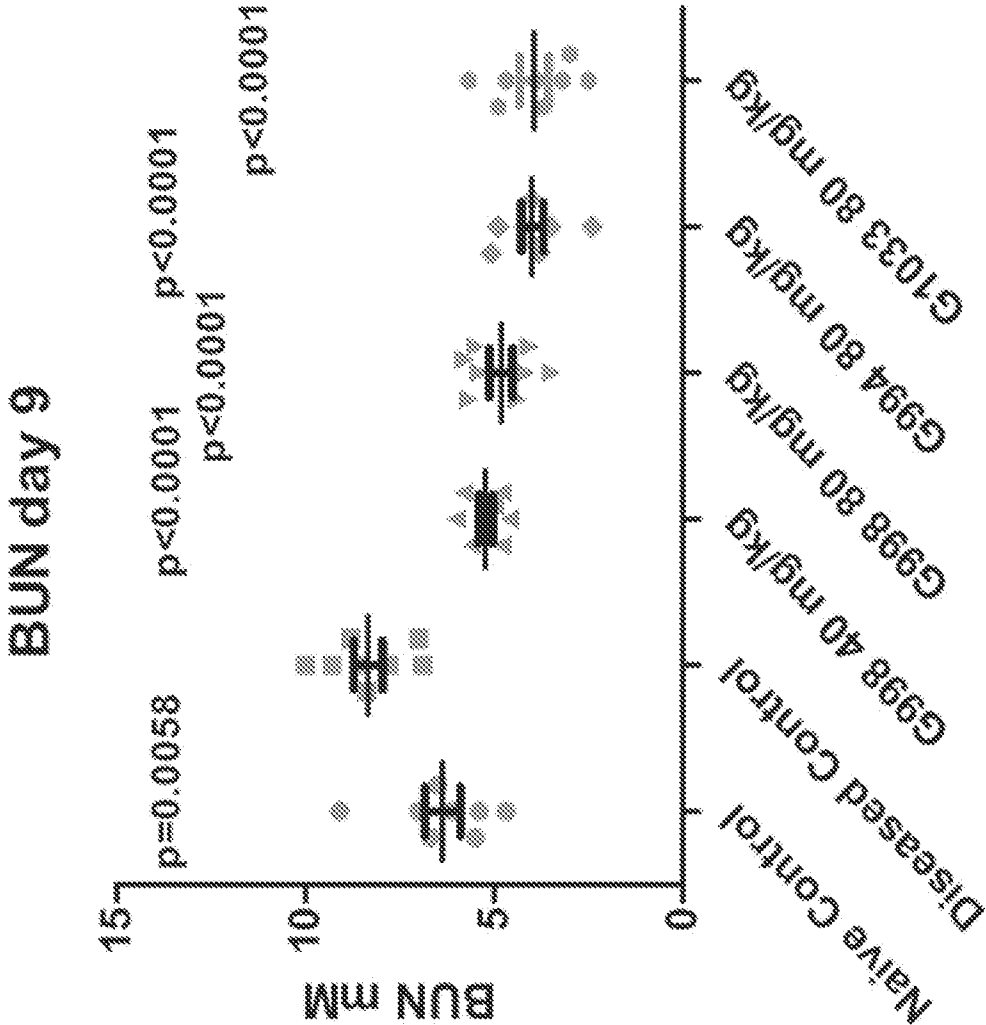


Figure 41

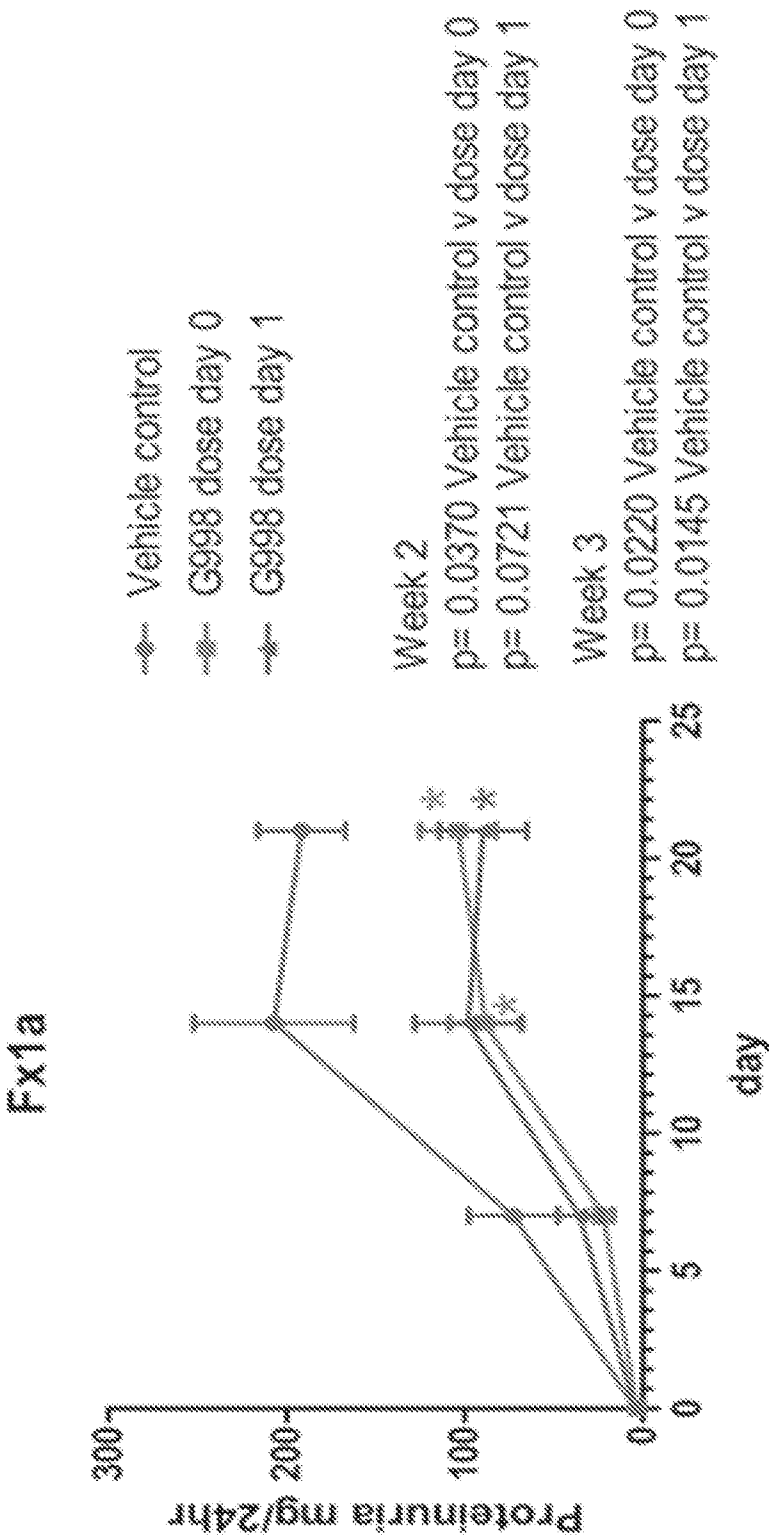


Figure 42

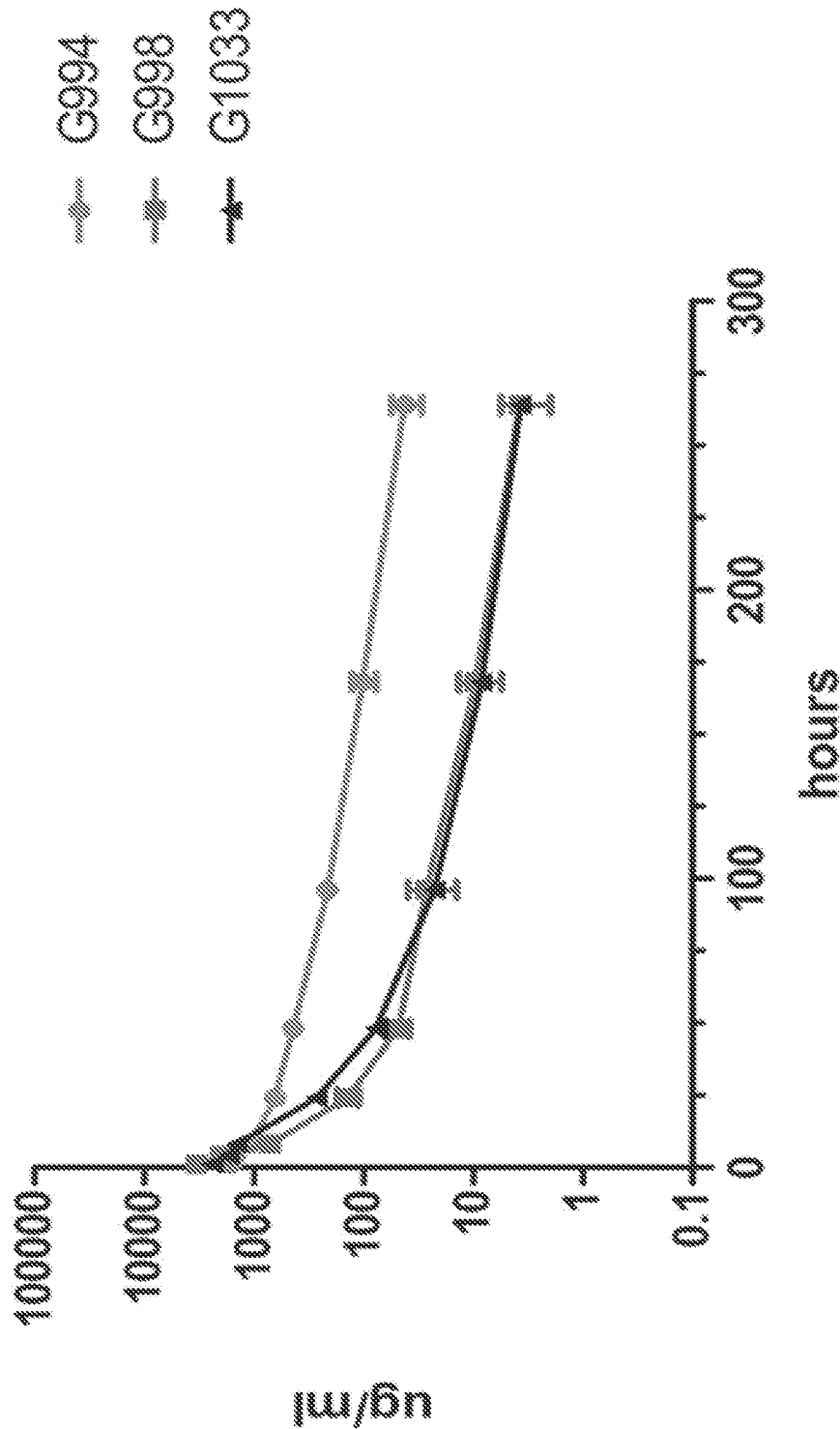


Figure 43

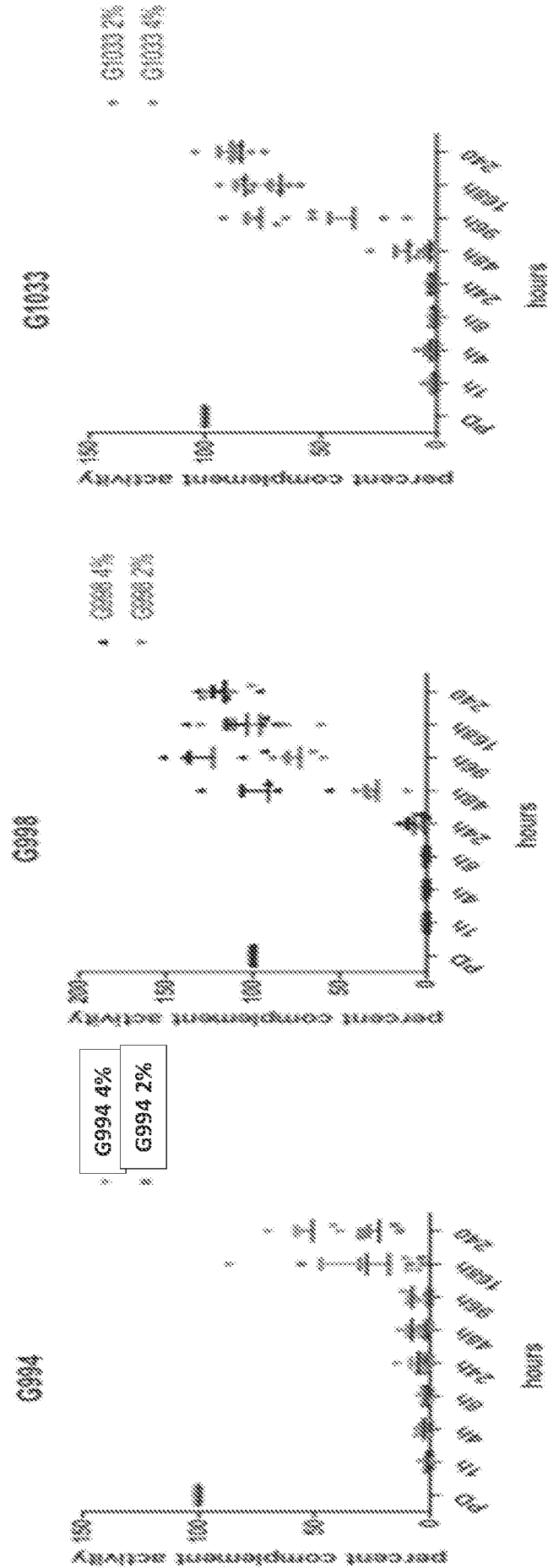


Figure 44A

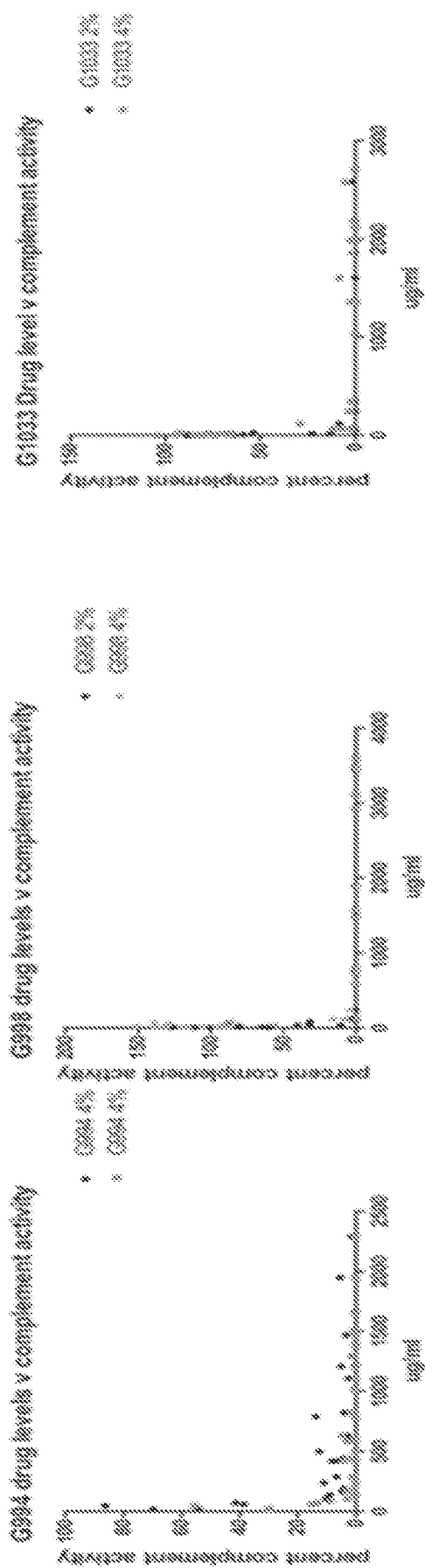


Figure 44B

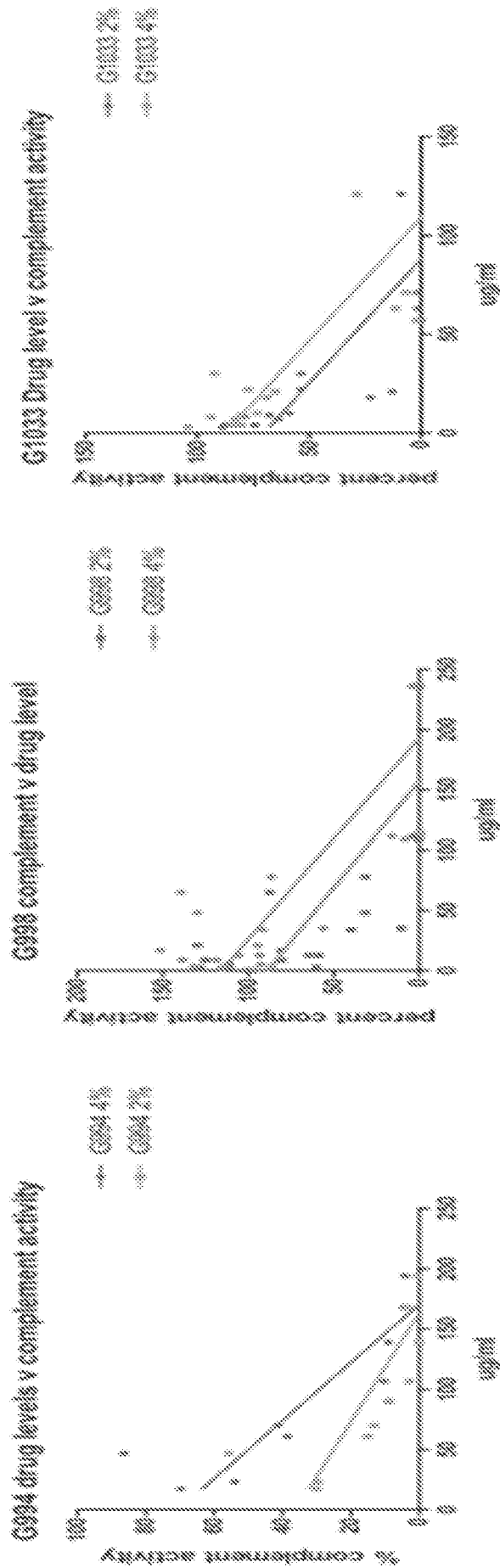


Figure 45

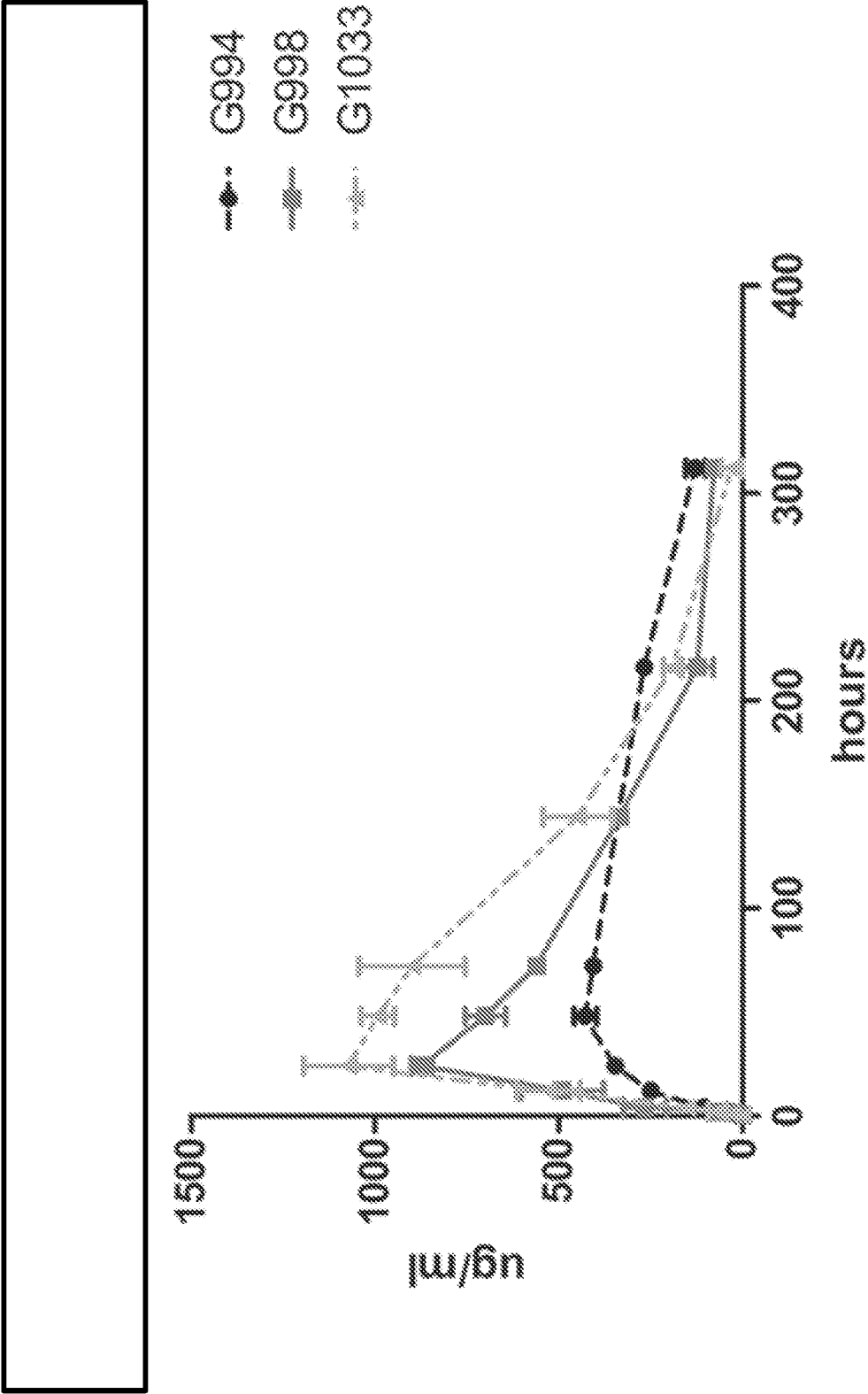


Figure 46

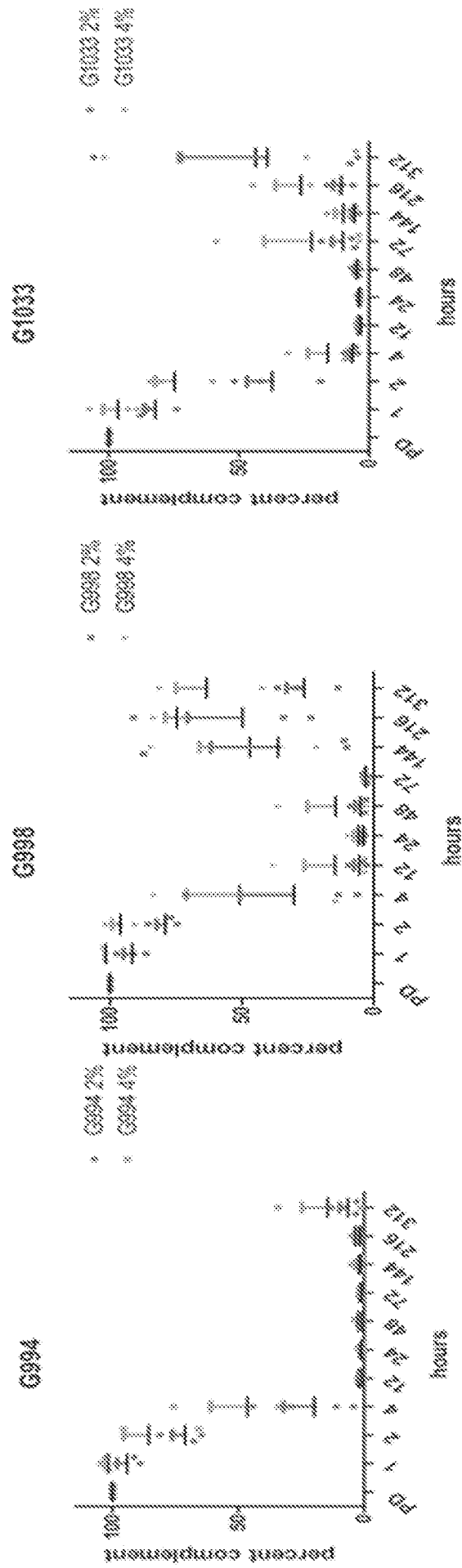


Figure 47A

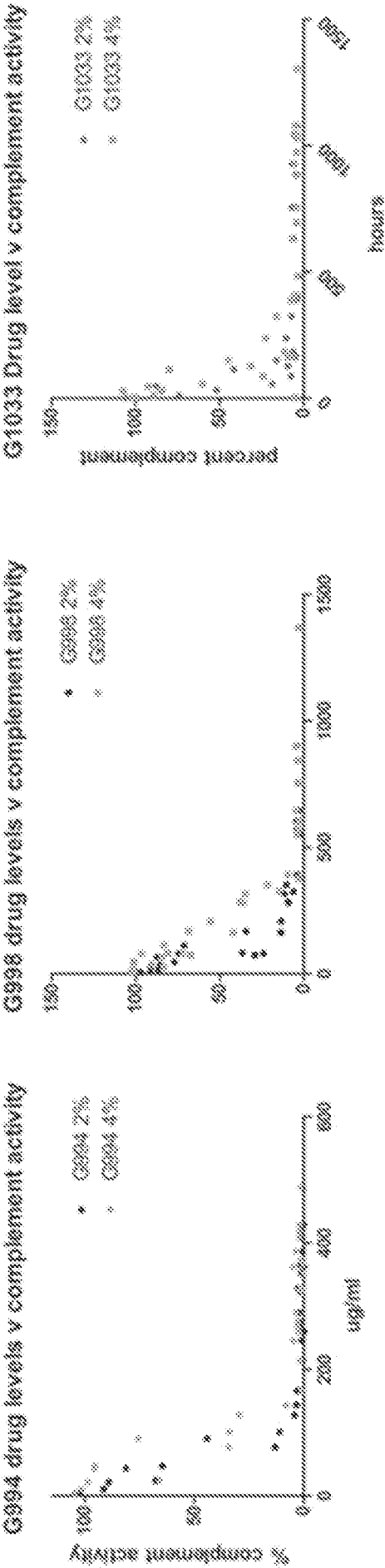


Figure 47B

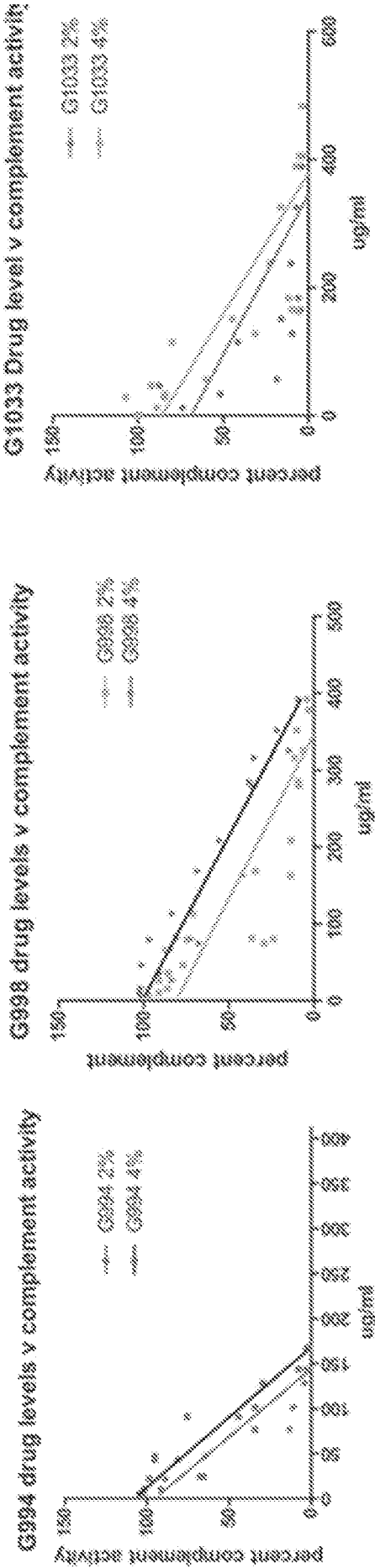


Figure 48A

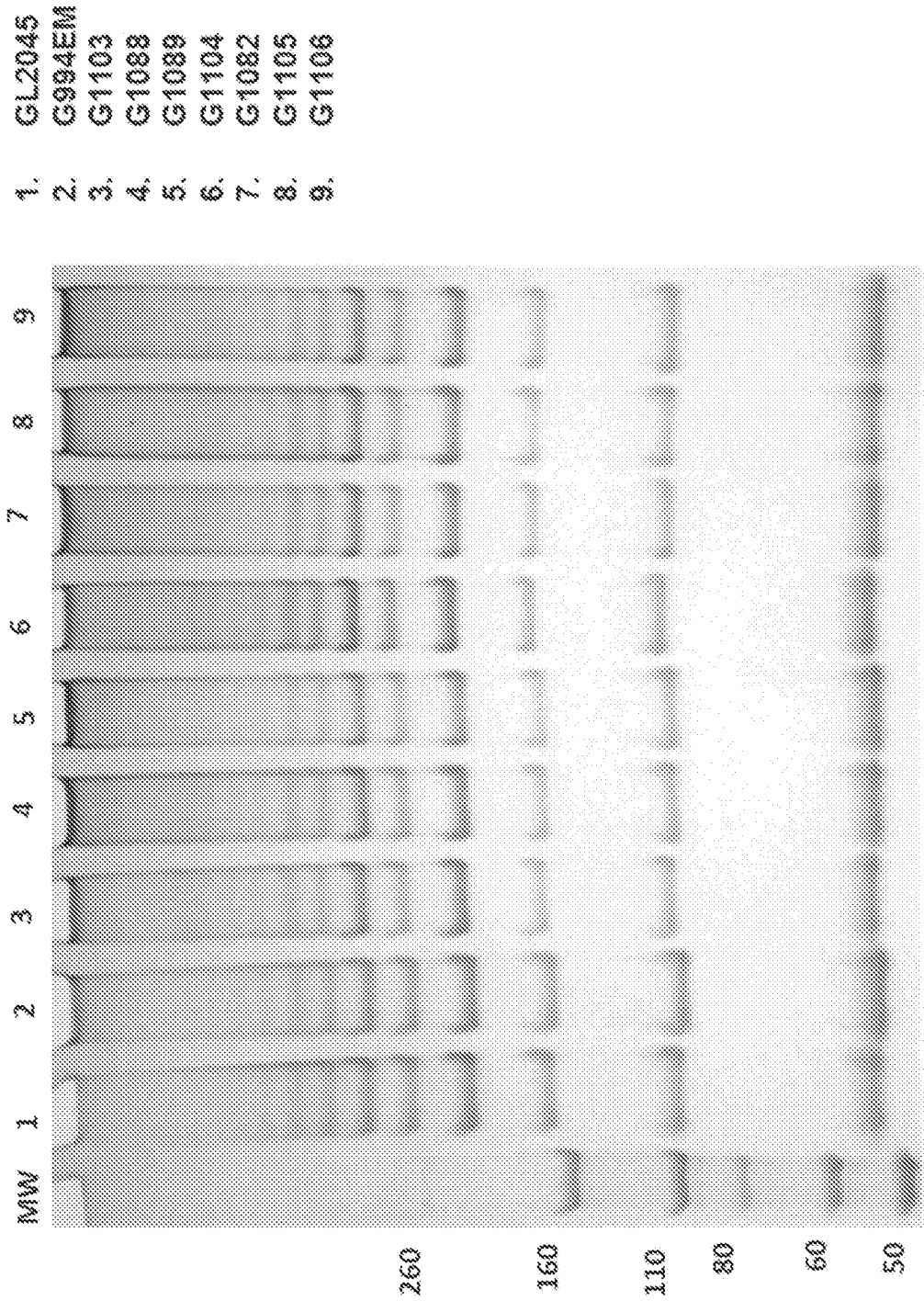


Figure 48B

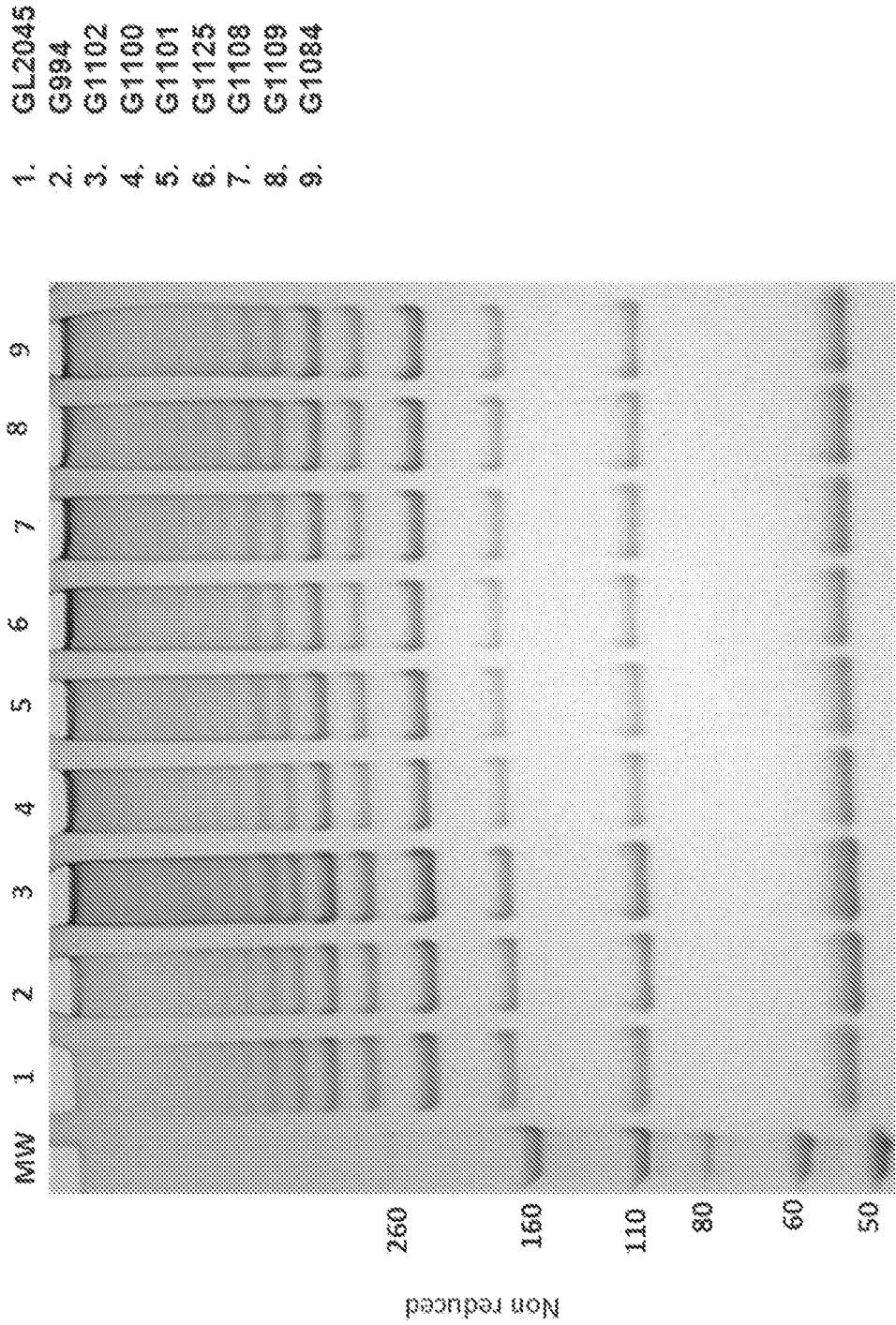


Figure 48C

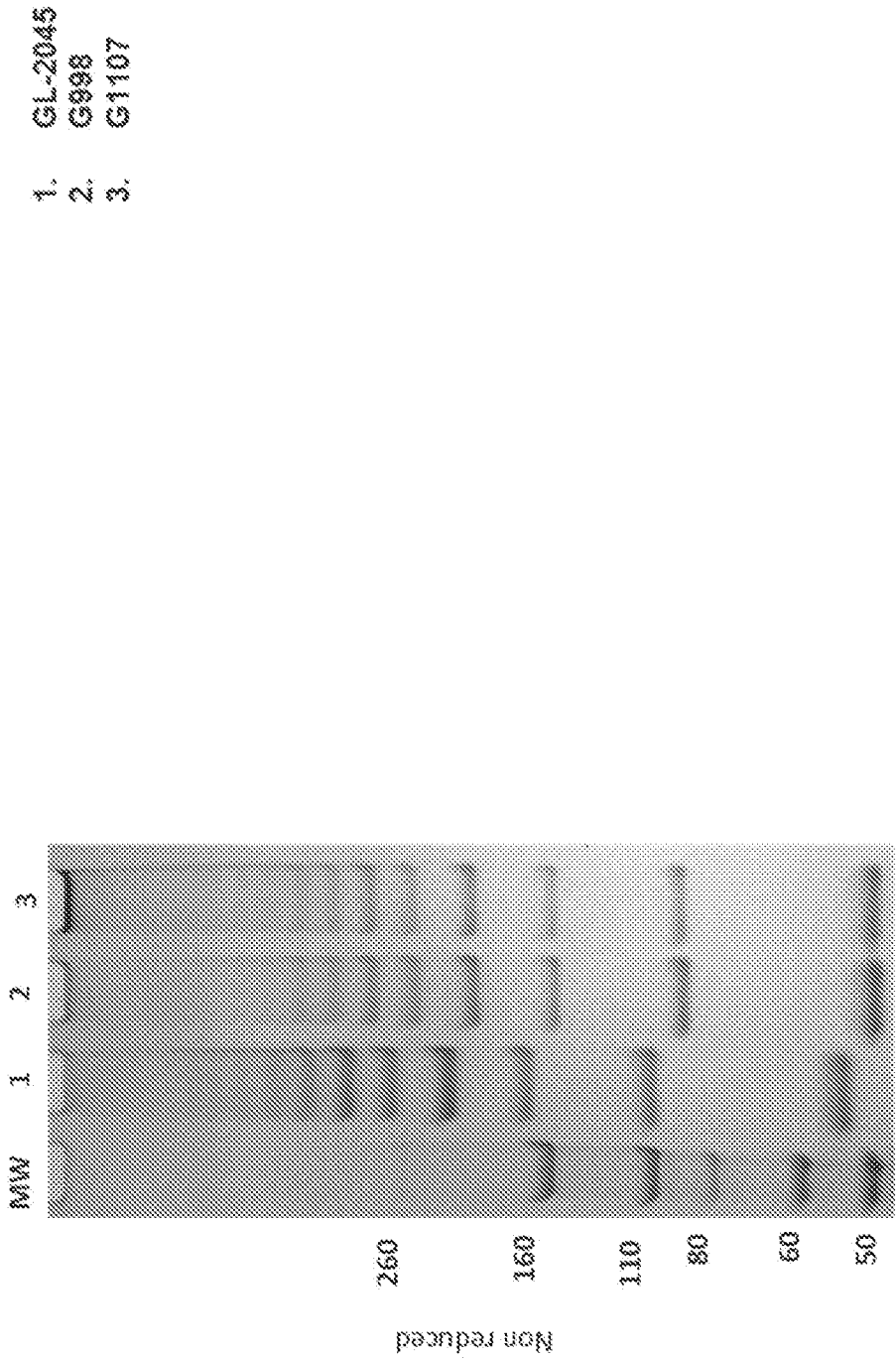


Figure 48D

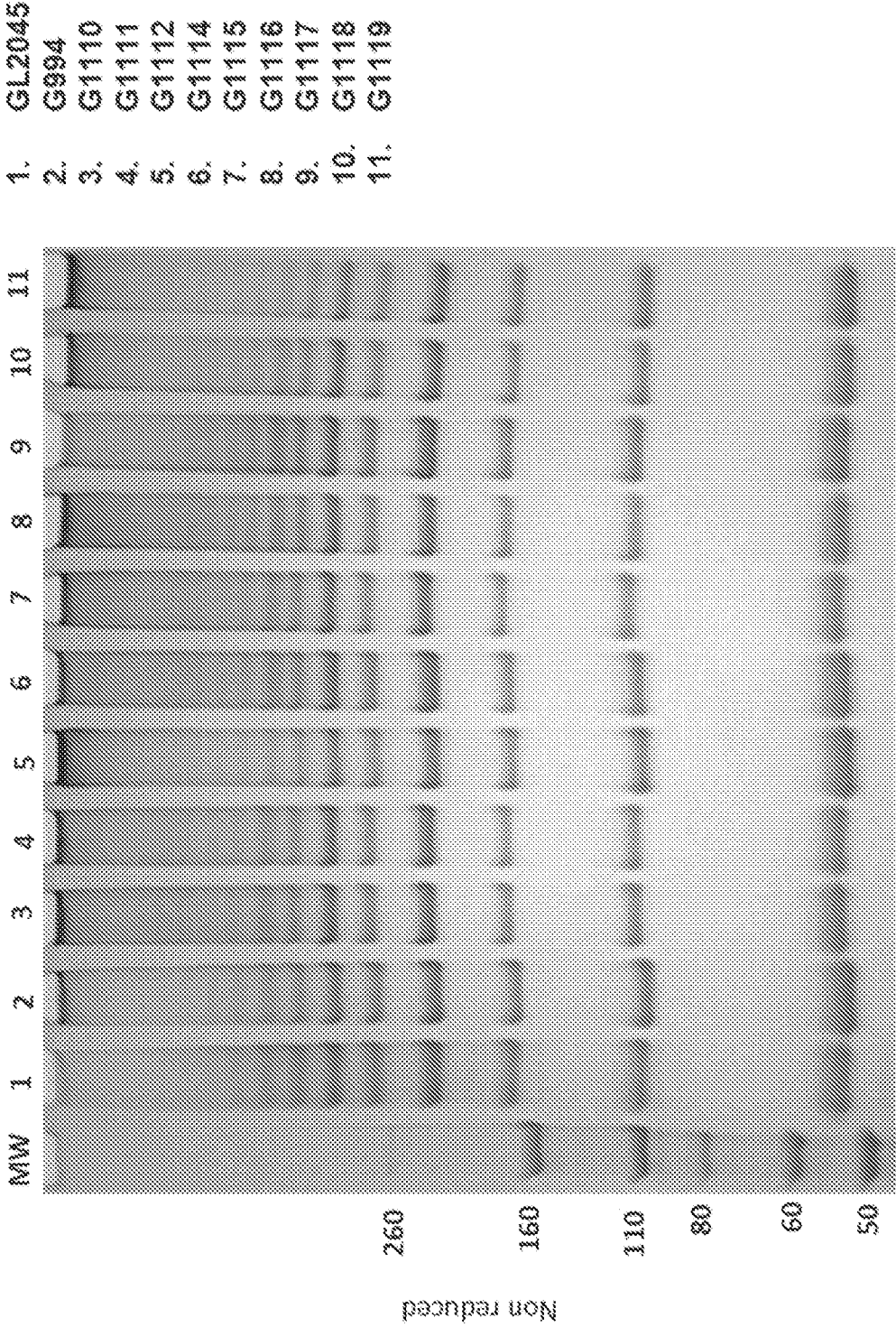


Figure 48E

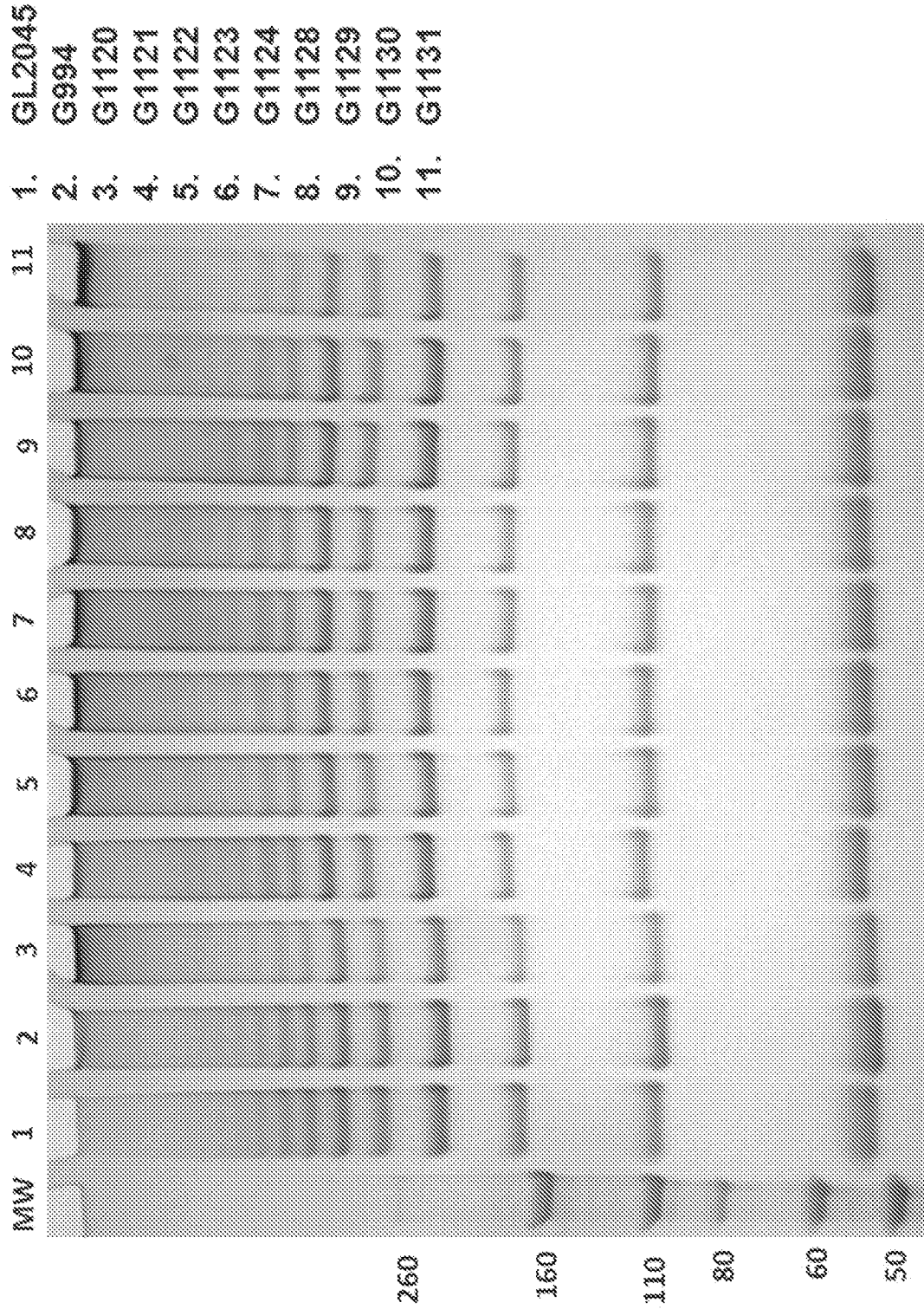


Figure 48F

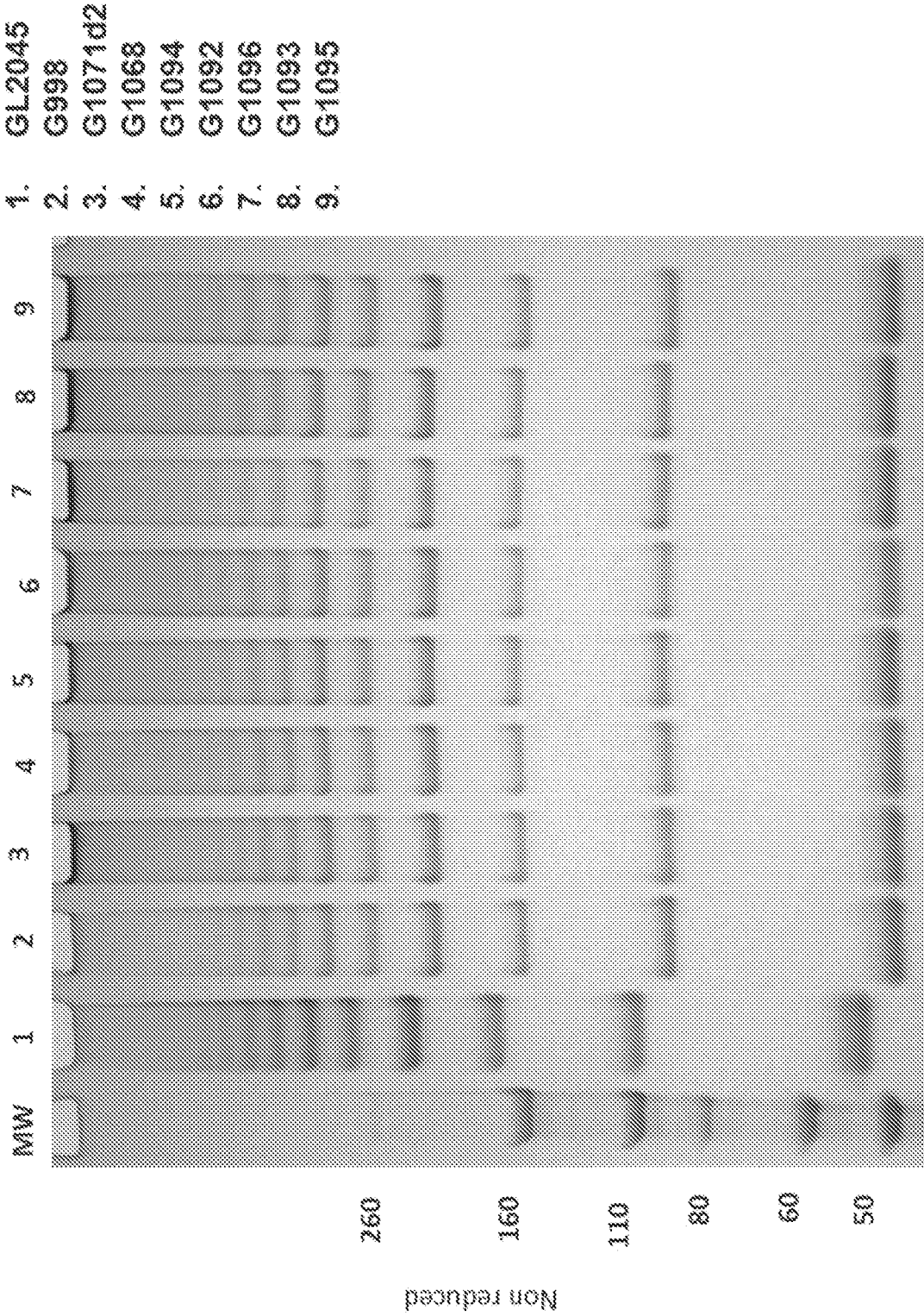


Figure 48G

- 1. GL2045
- 2. G998EM
- 3. G1069
- 4. G1069
- 5. G1070
- 6. G1132
- 7. G1132
- 8. G1074
- 9. G1075

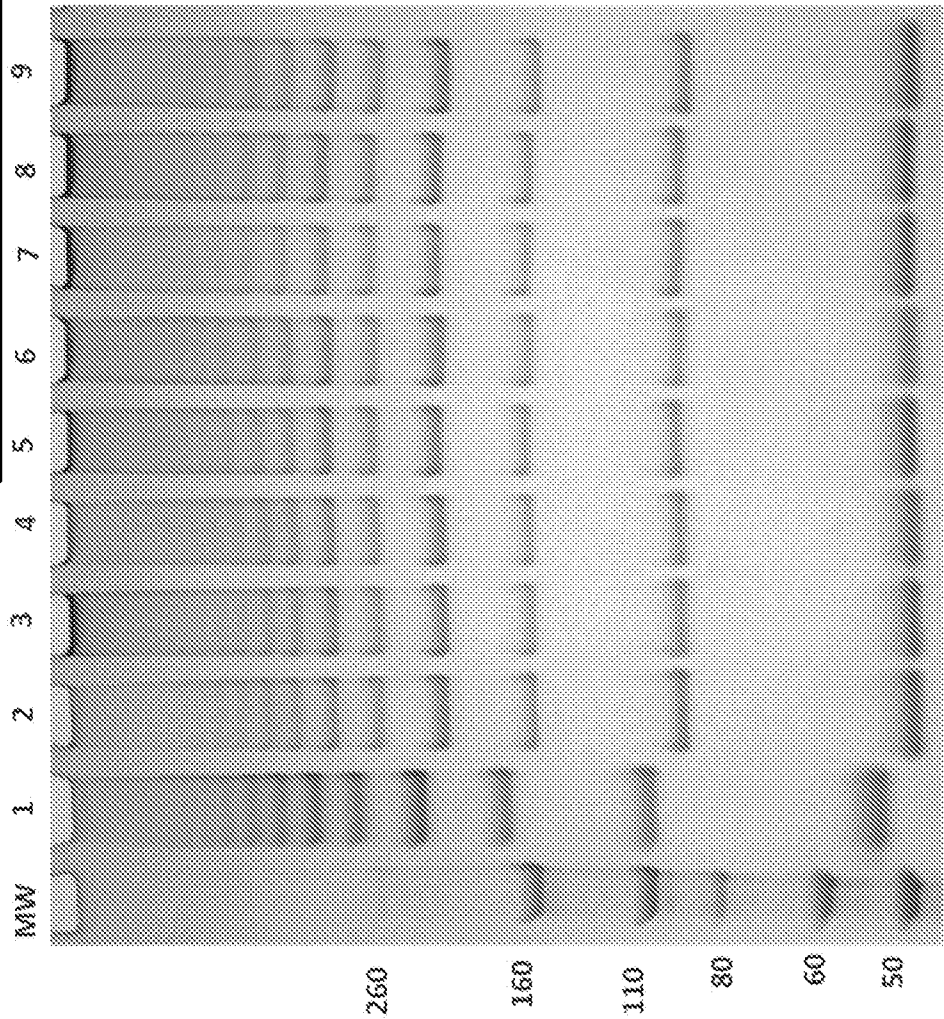


Figure 49

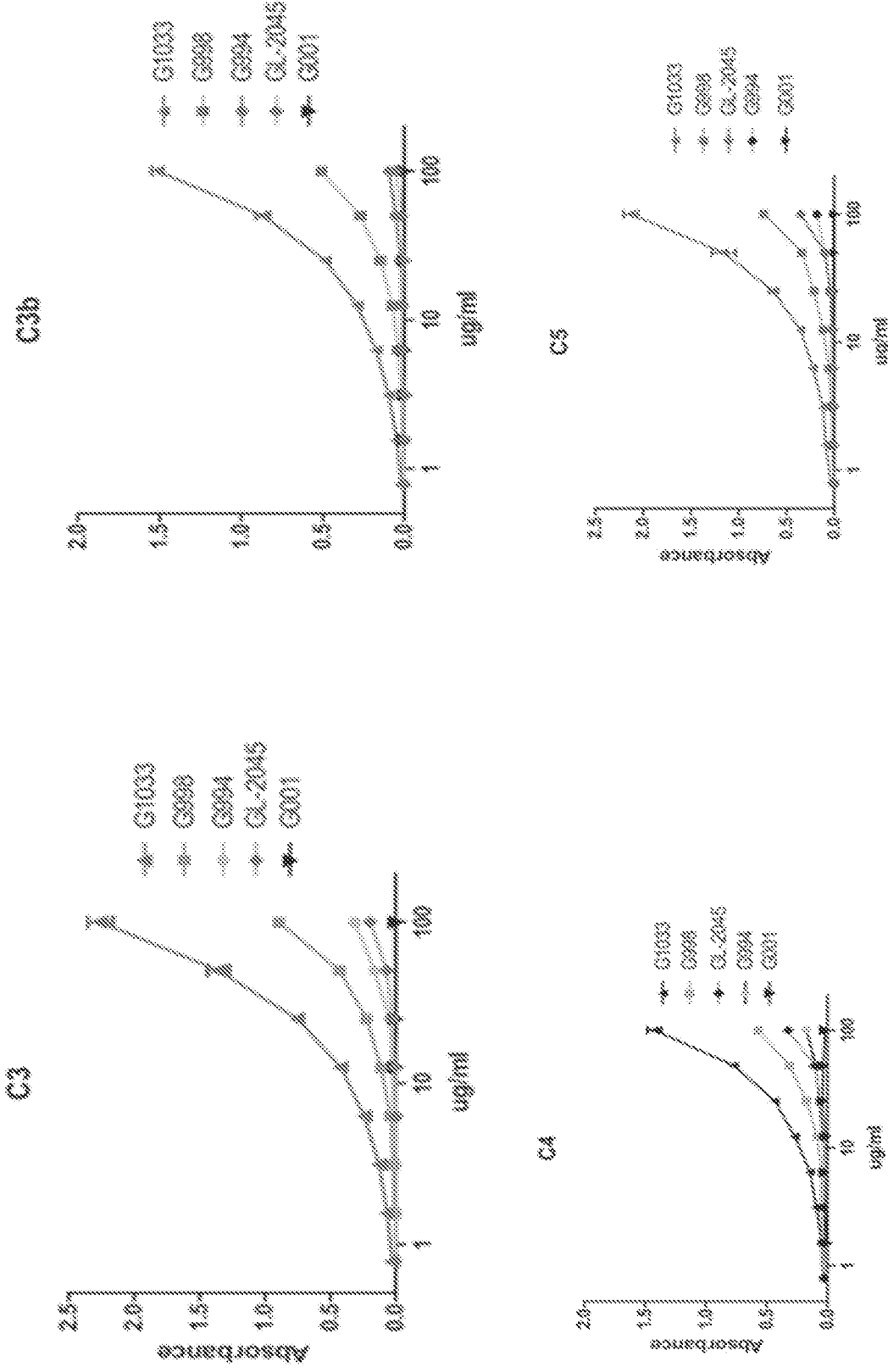


Figure 50A

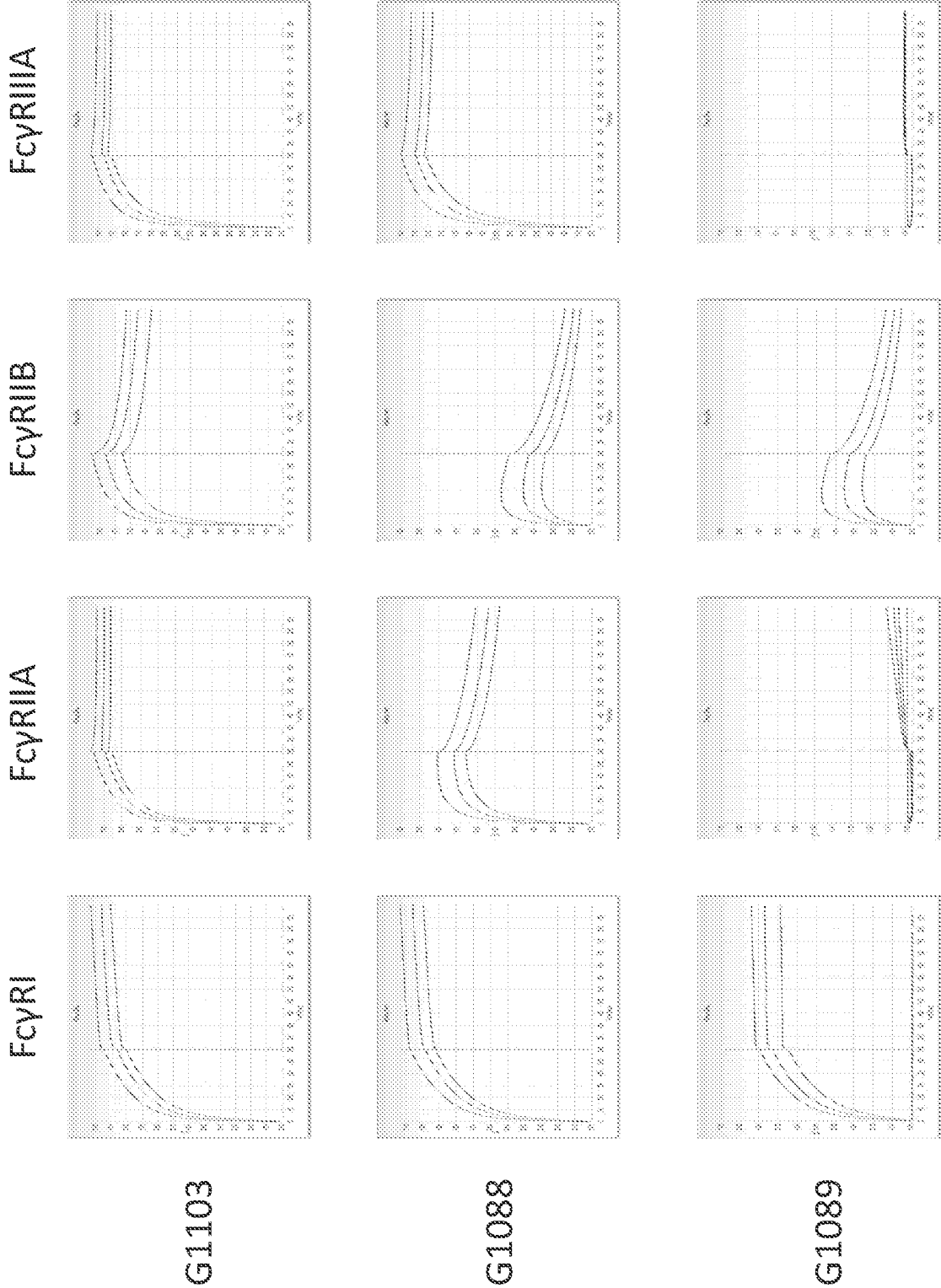


Figure 50B

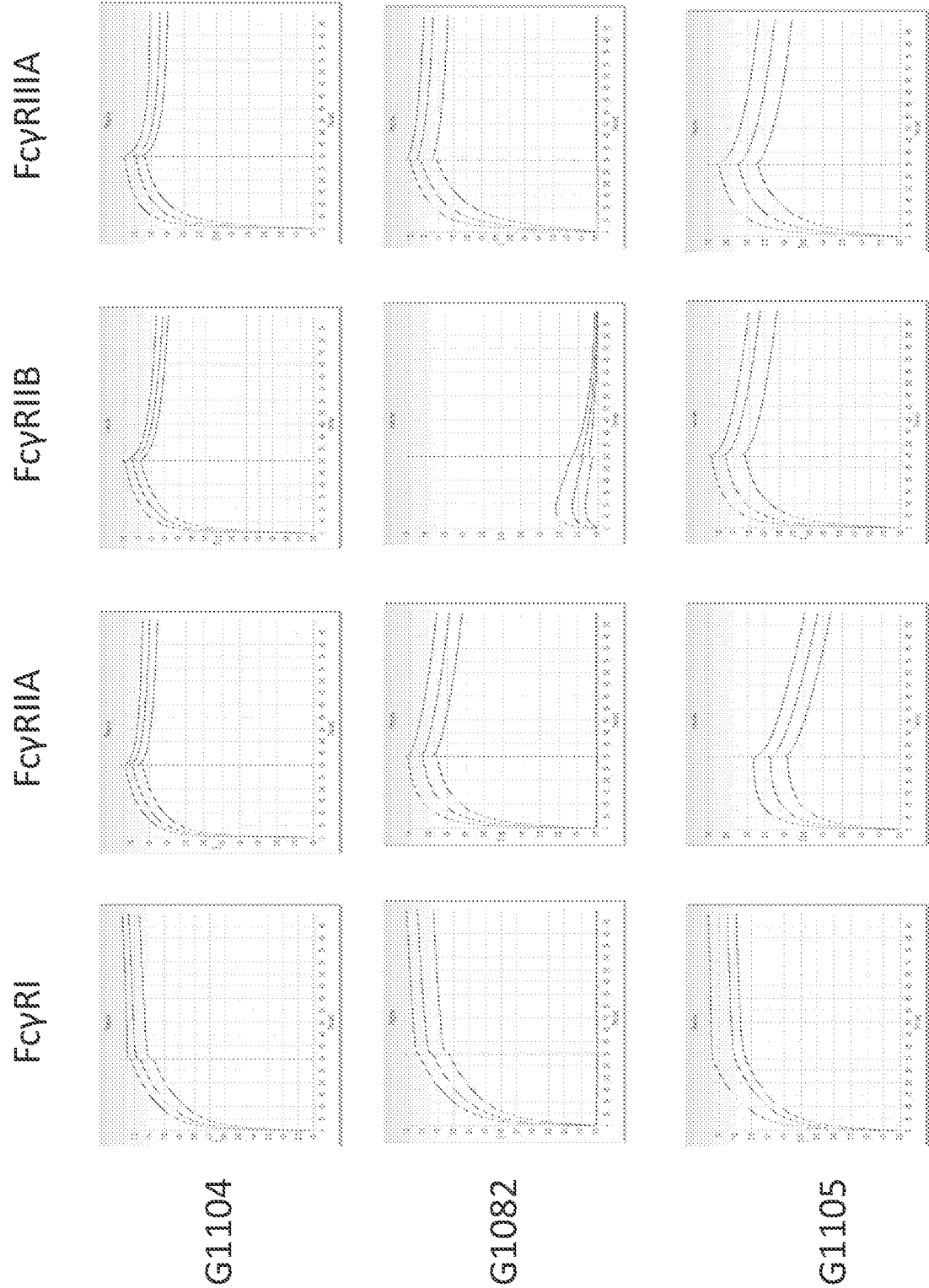
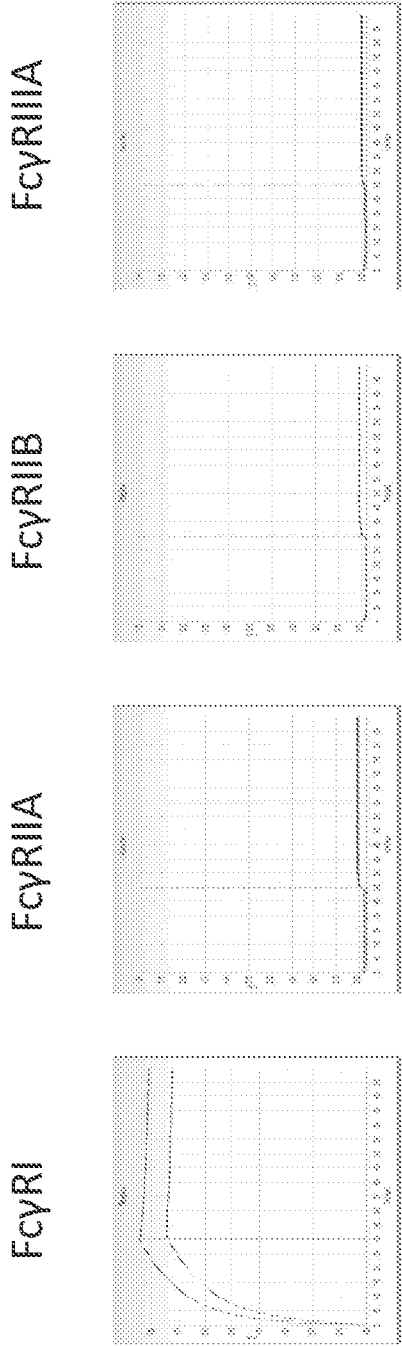


Figure 50C



G1106

Figure 51A

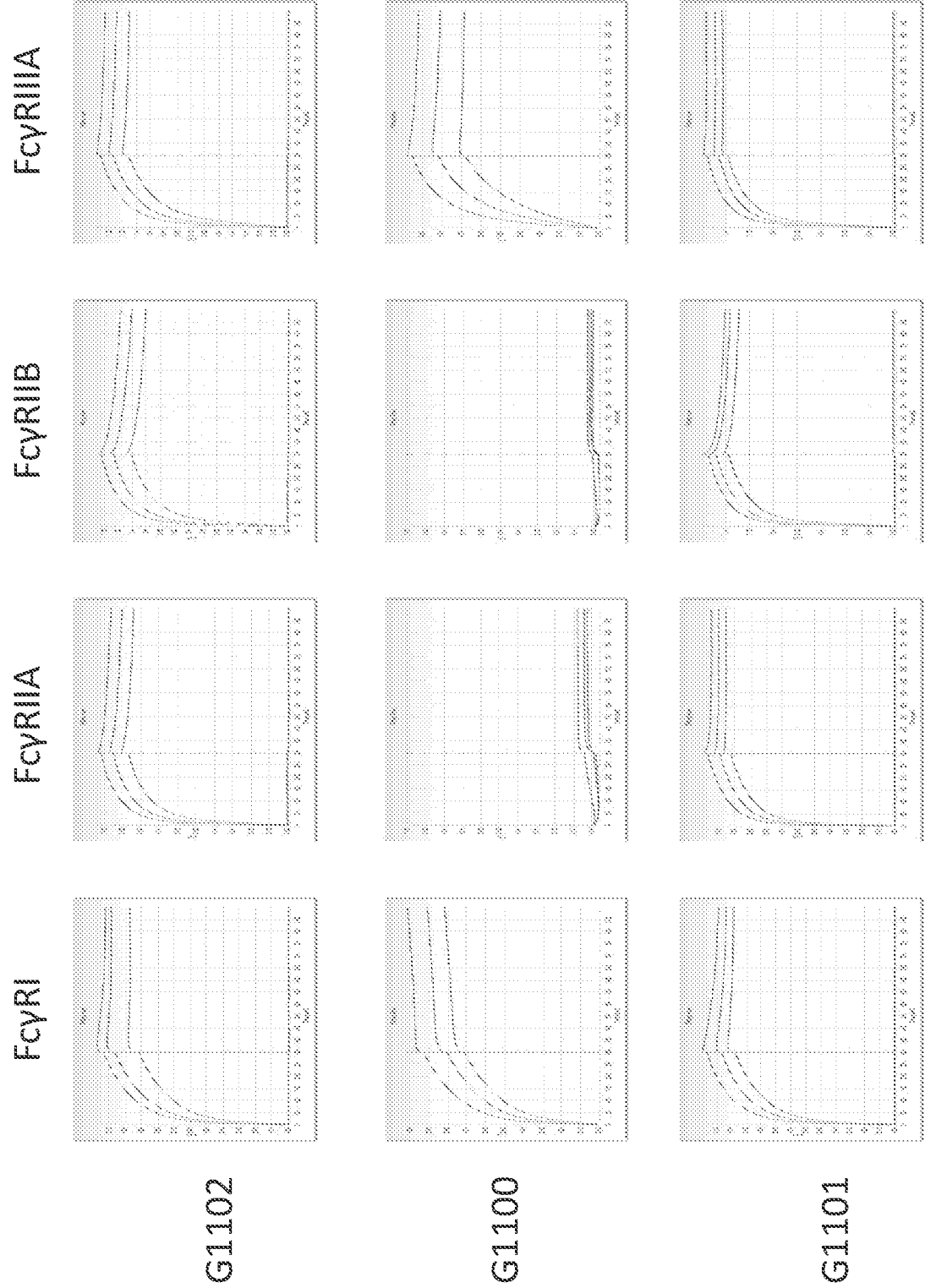


Figure 51B

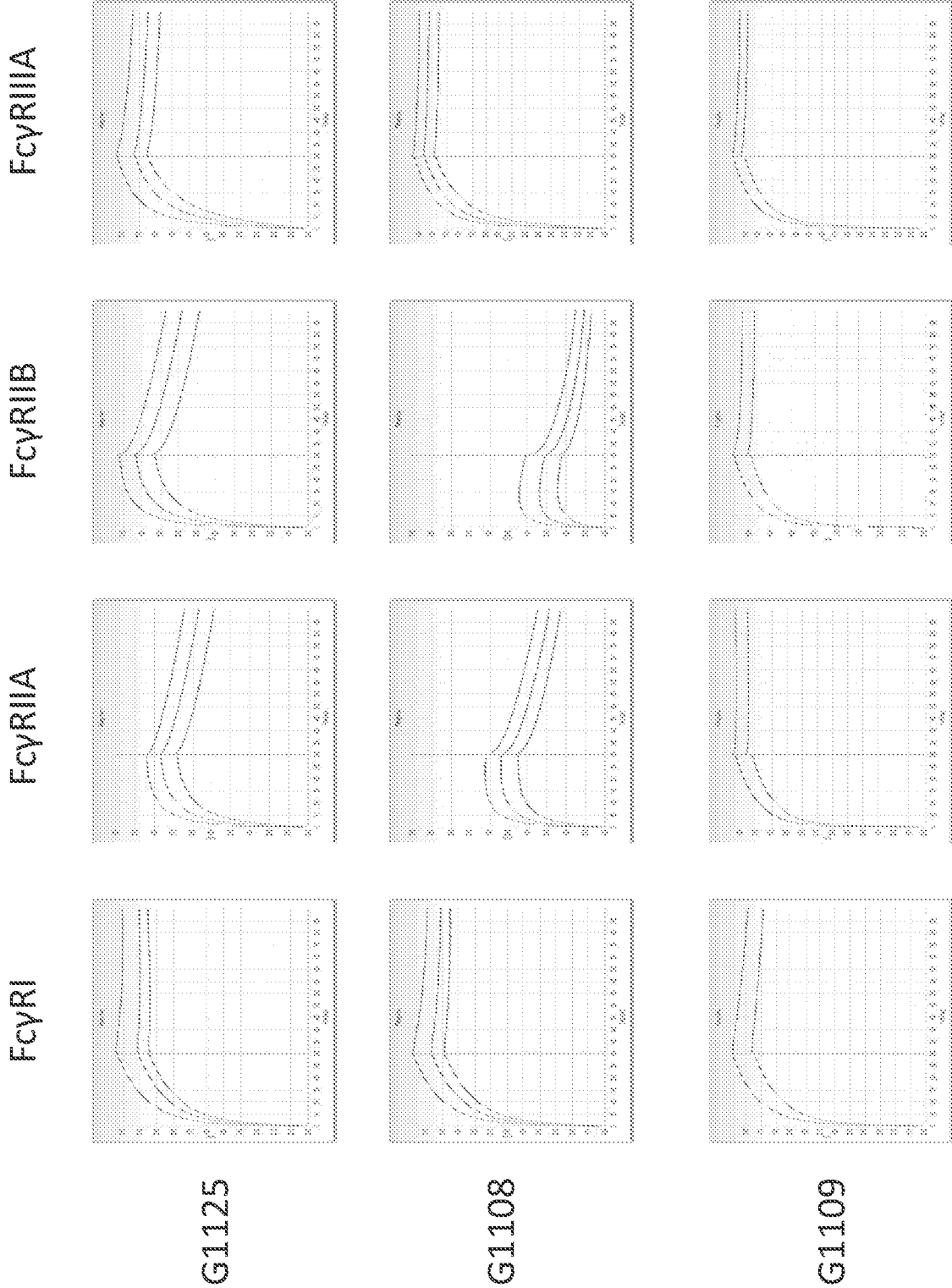
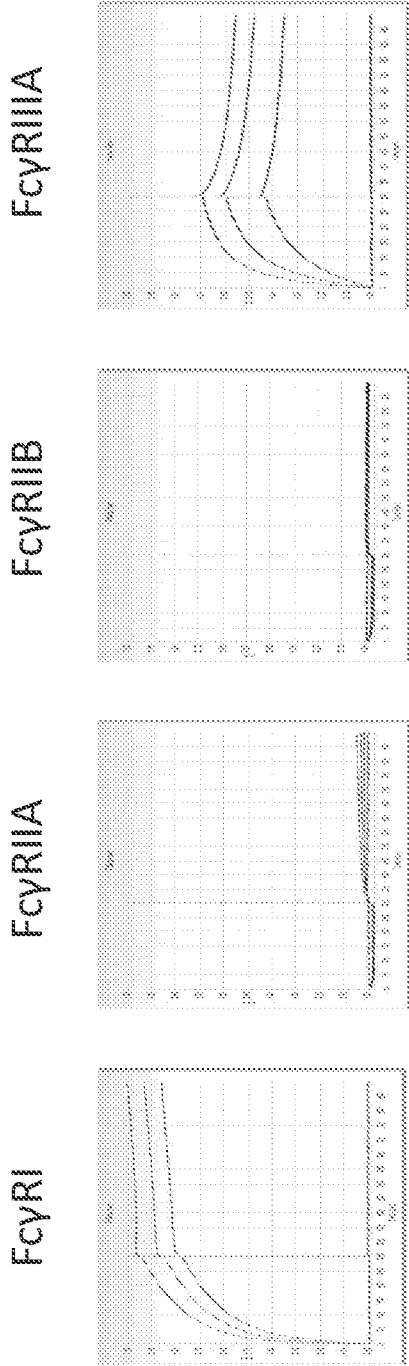


Figure 51C



G1084

Figure 52A

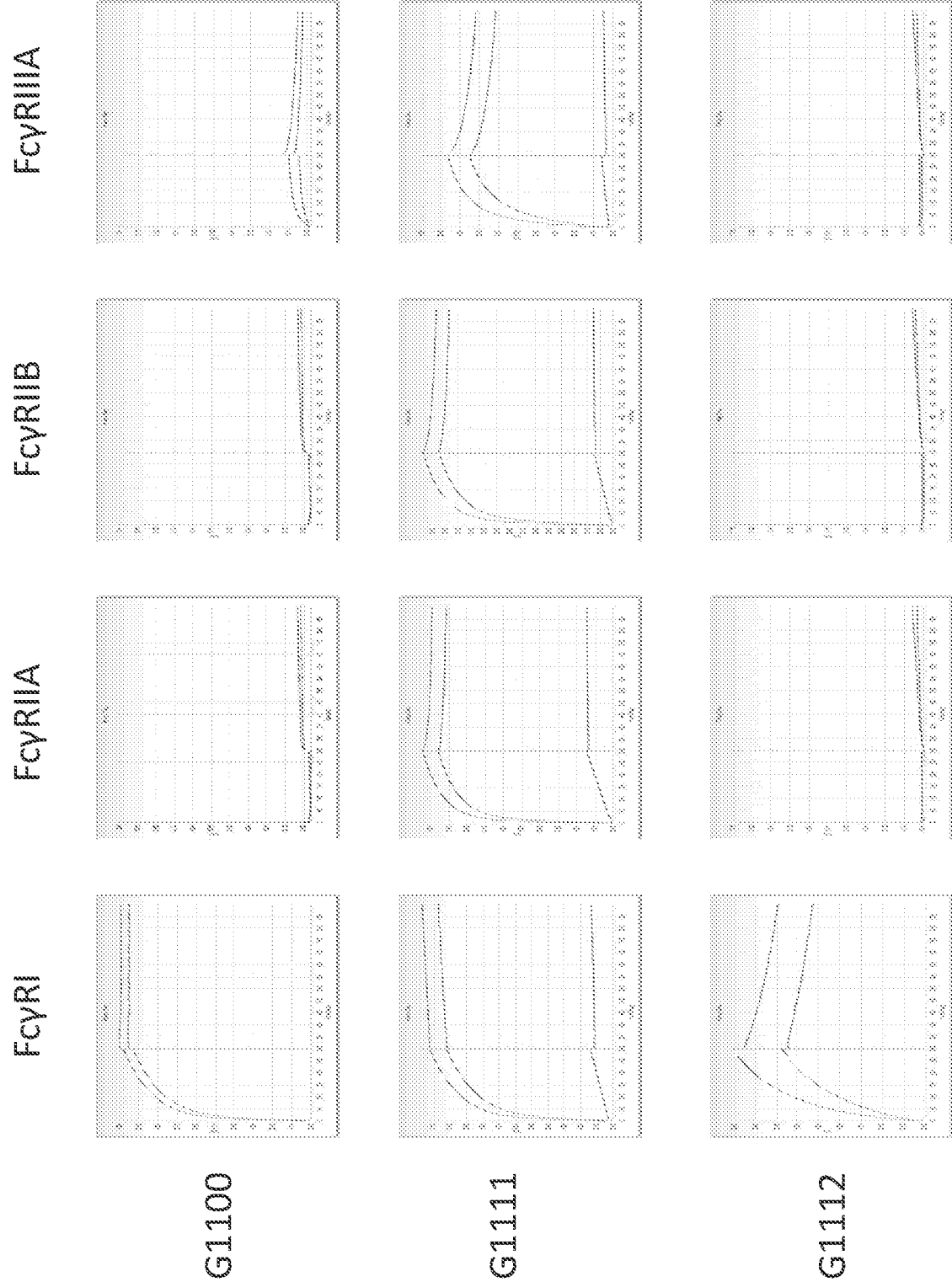


Figure 52B

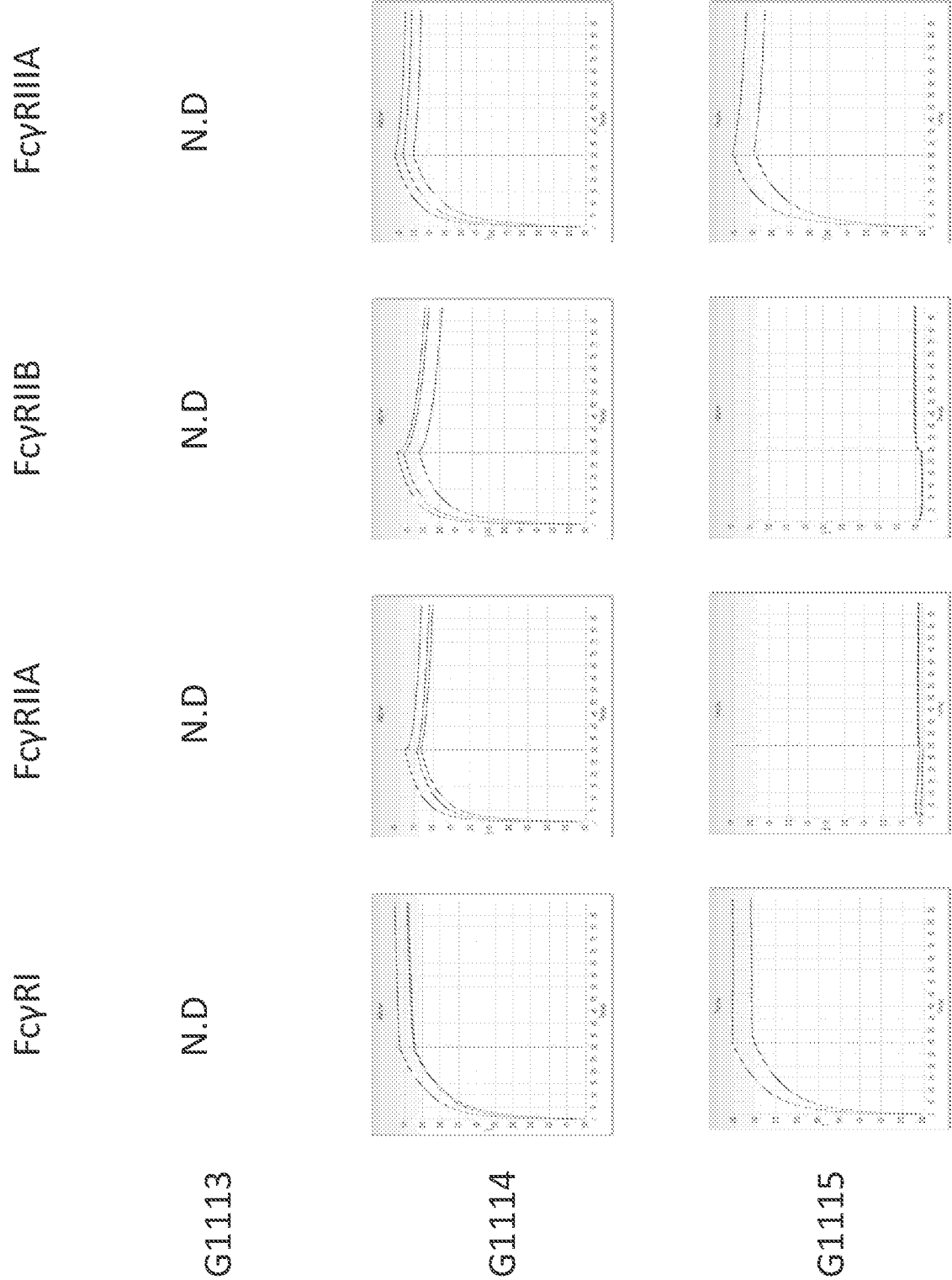


Figure 52C

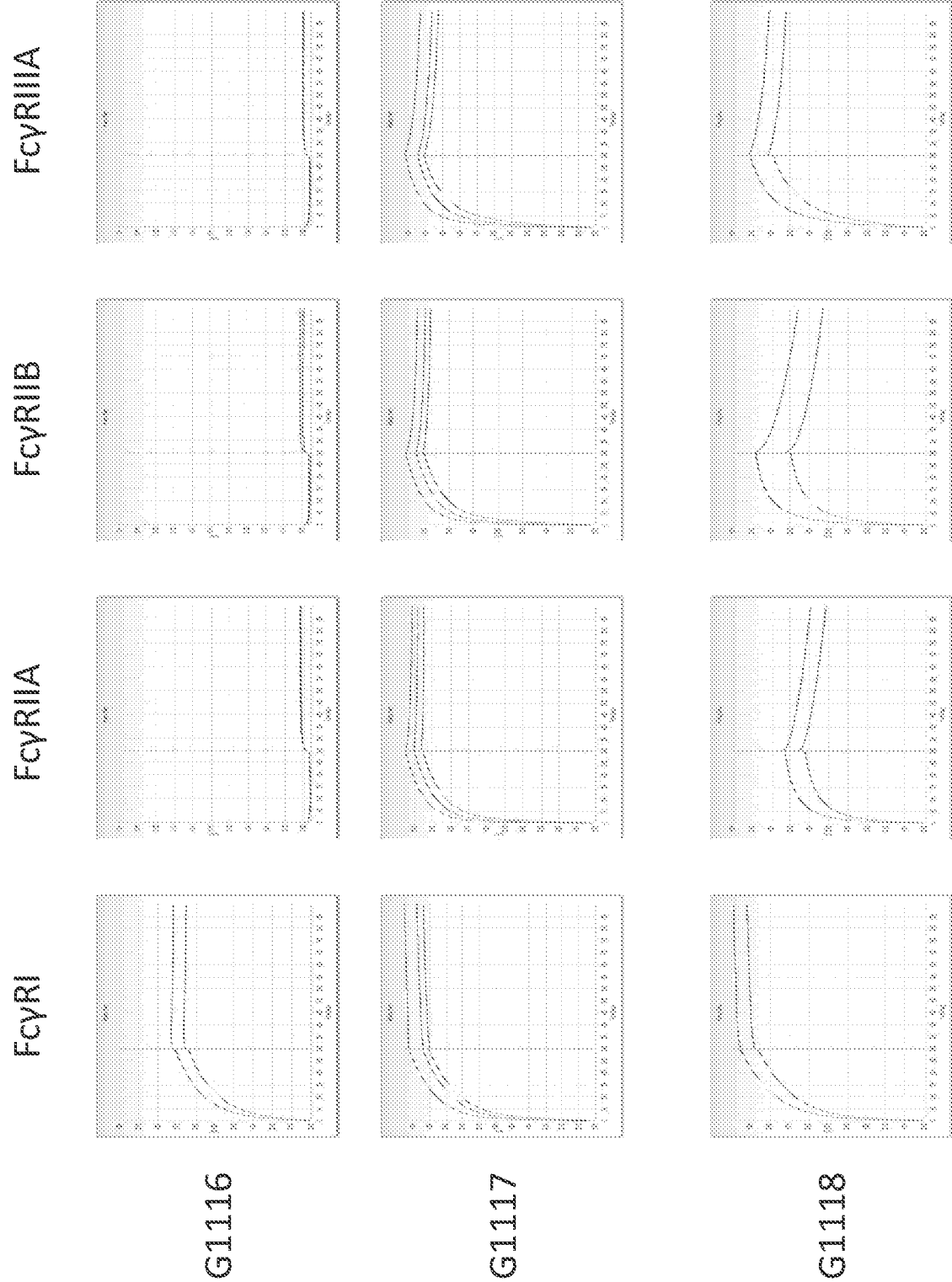


Figure 52D

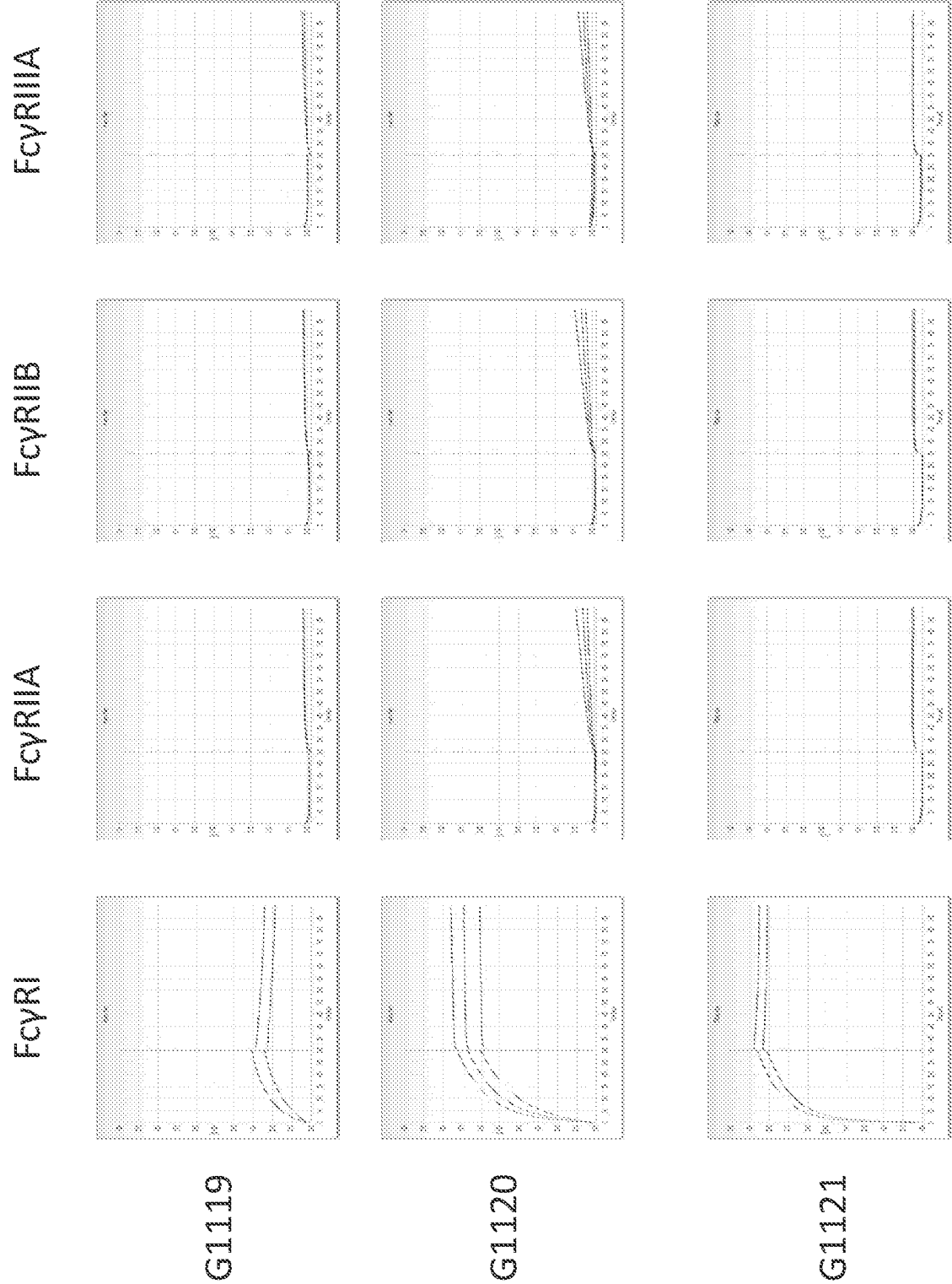


Figure 52E

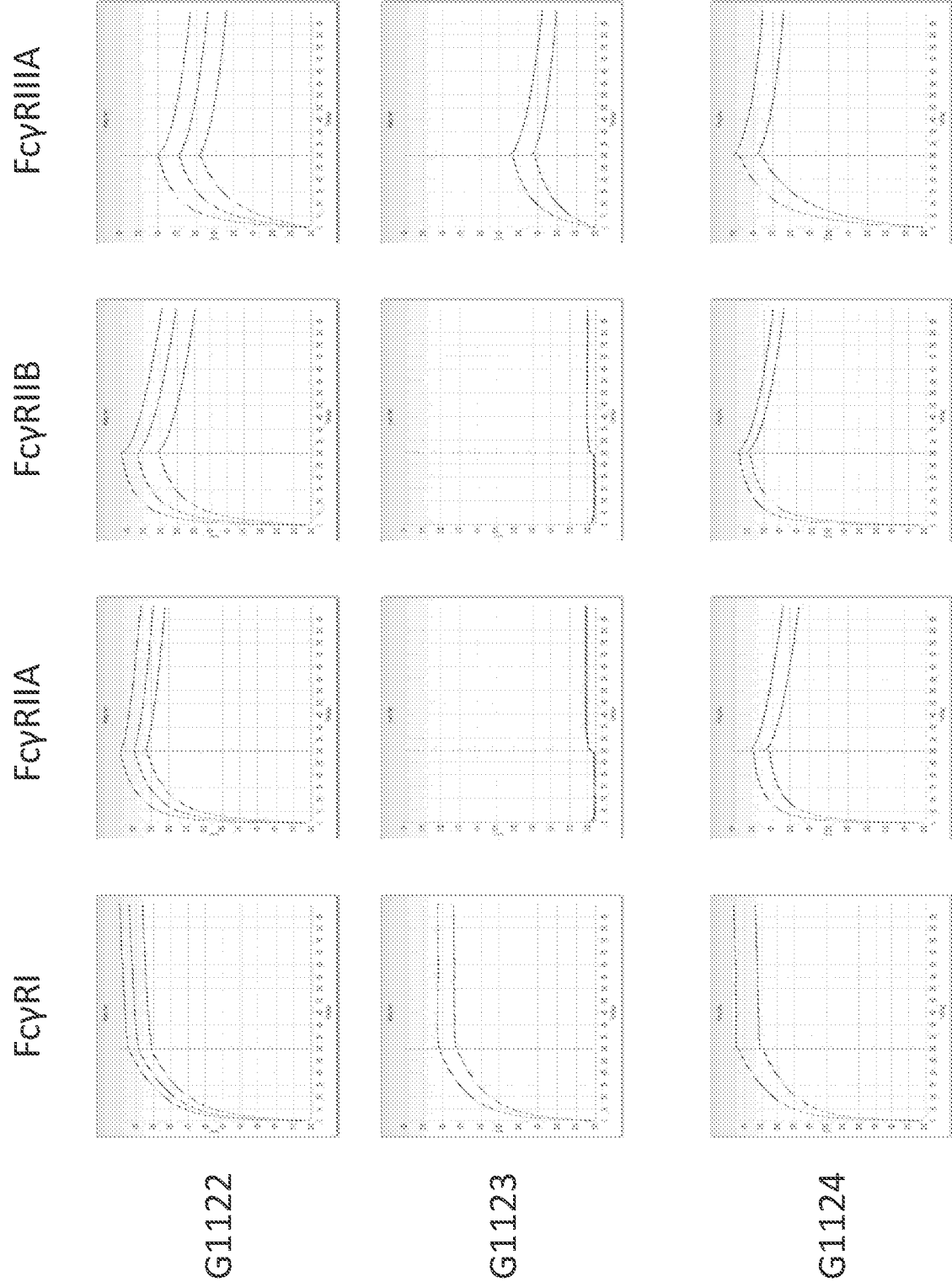


Figure 52F

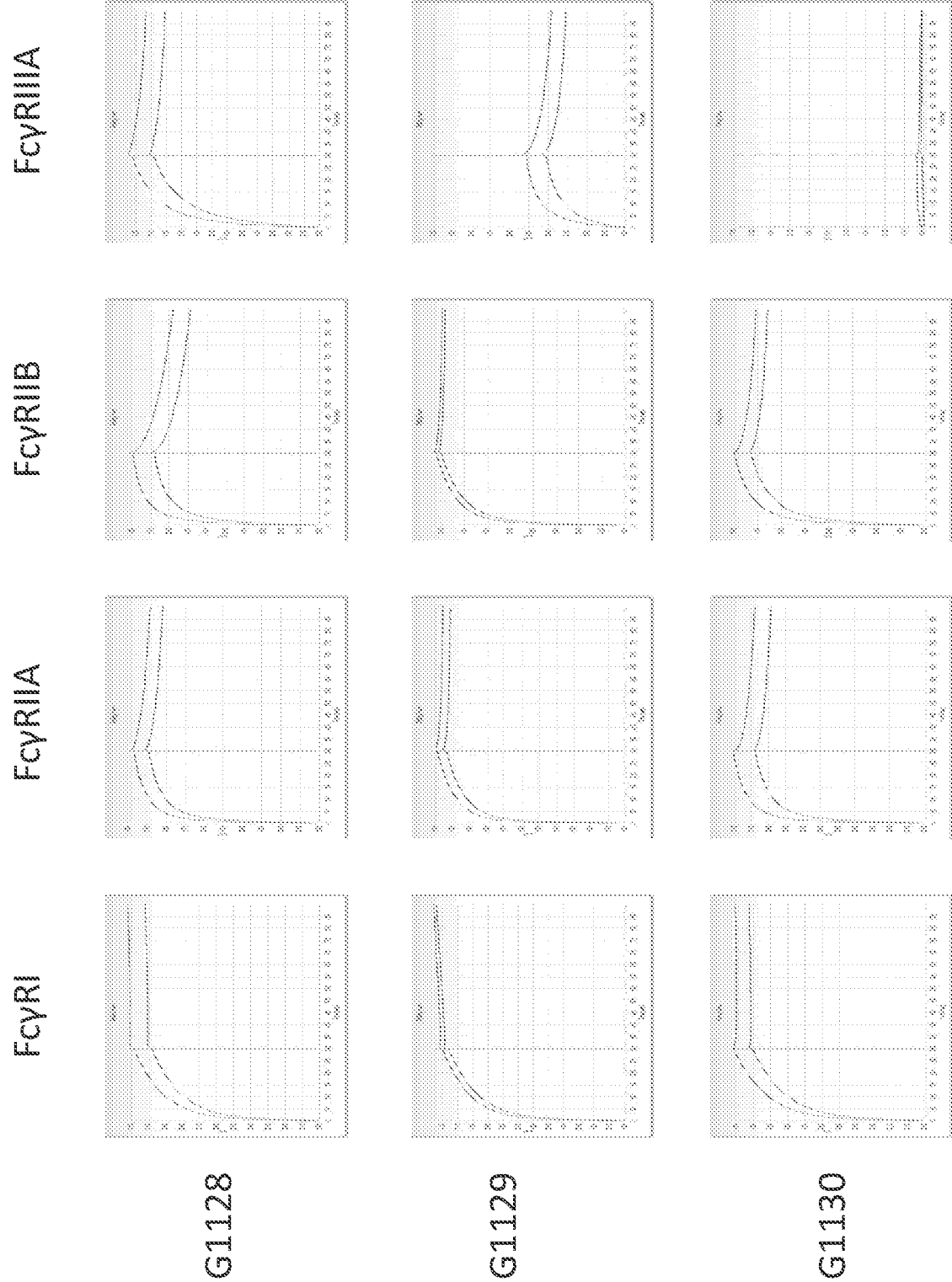
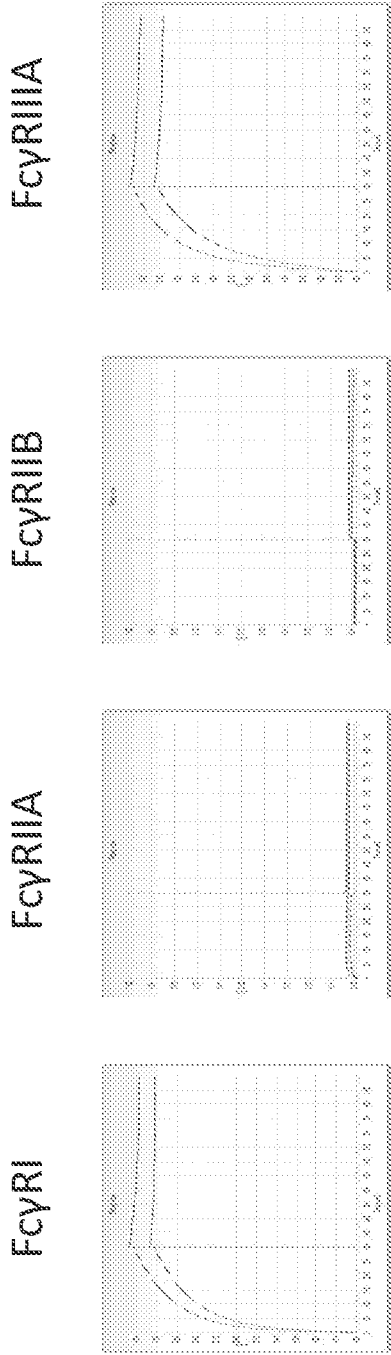


Figure 52G



G1131

Figure 53A

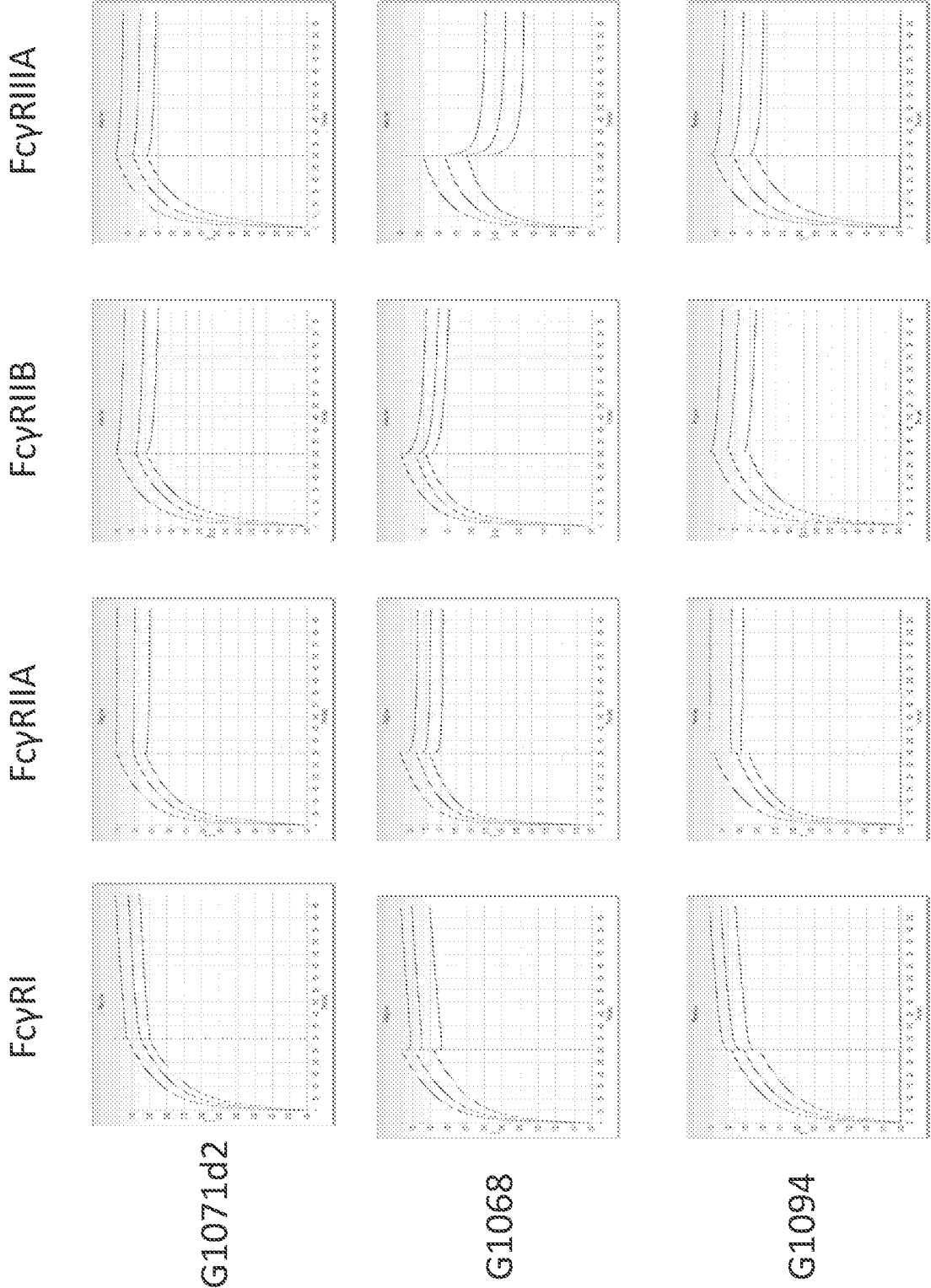


Figure 53B

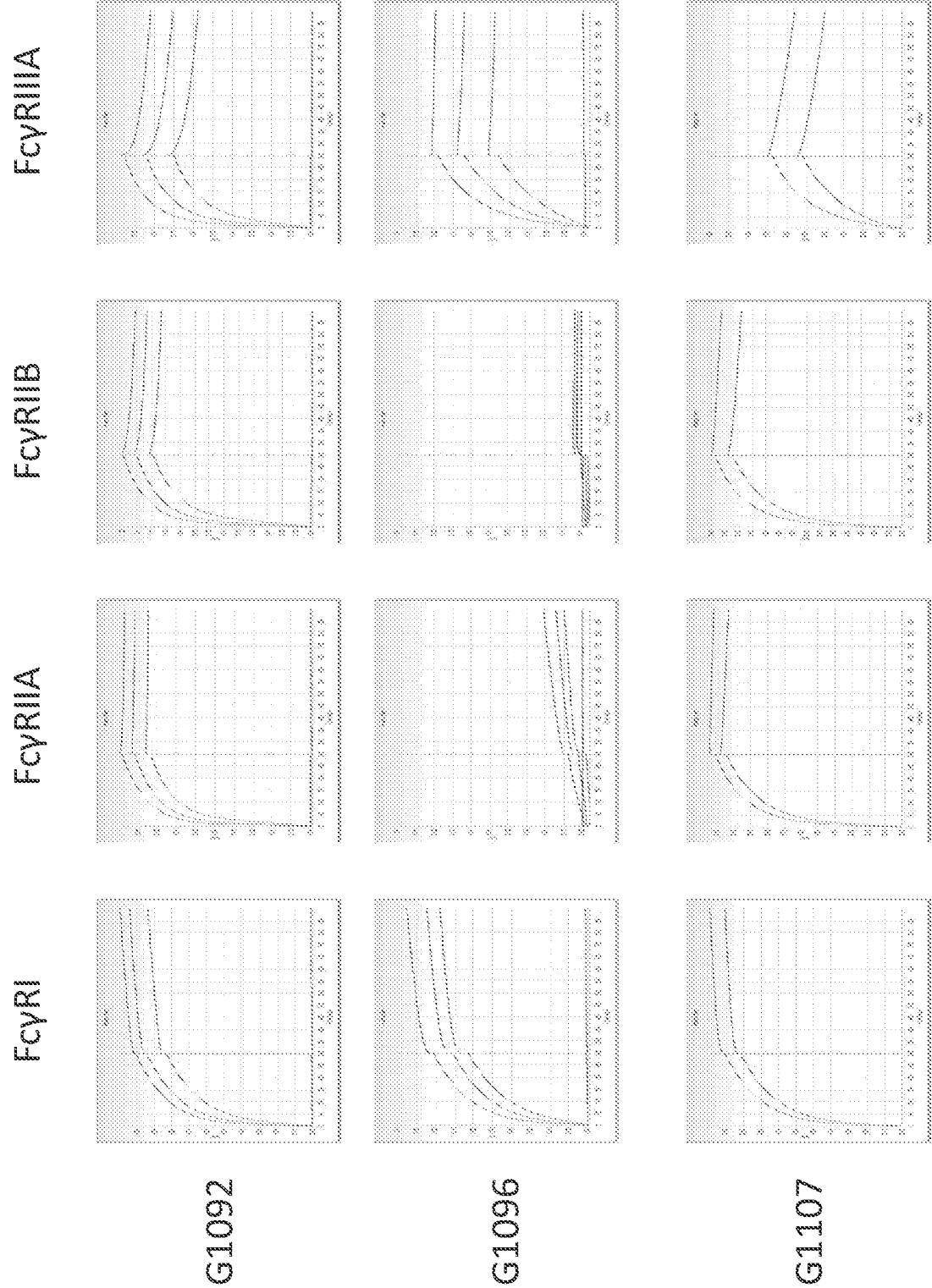


Figure 53C

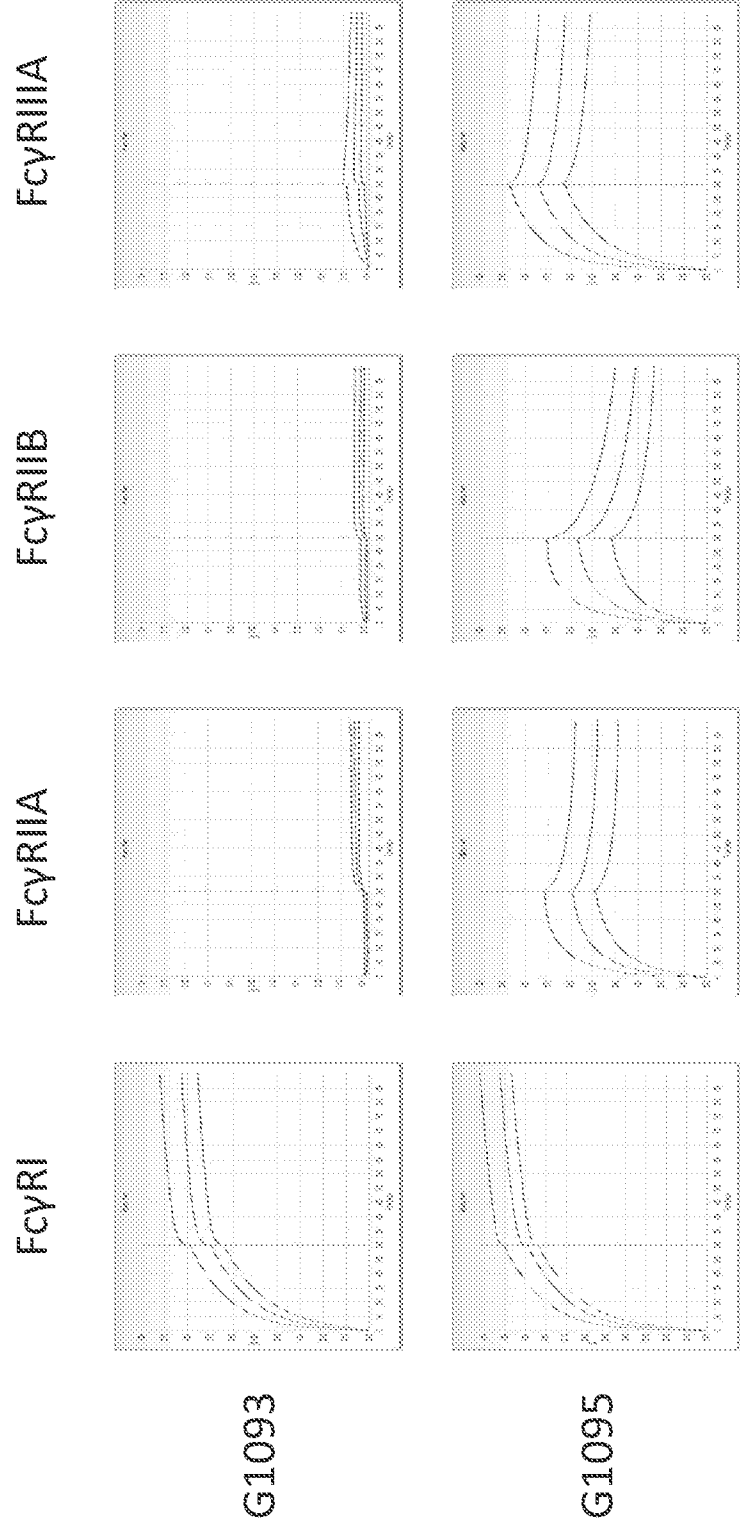


Figure 54A

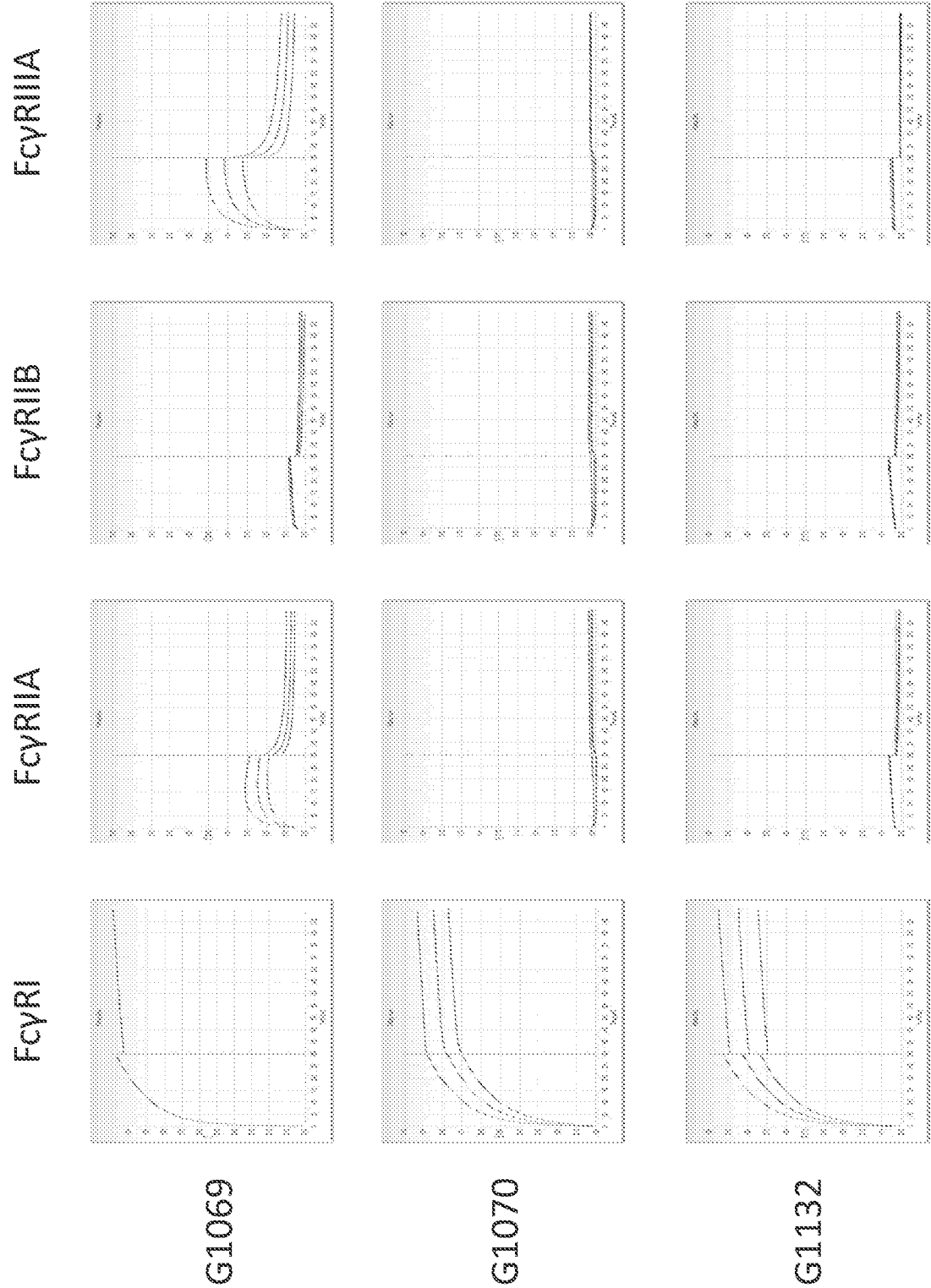


Figure 54B

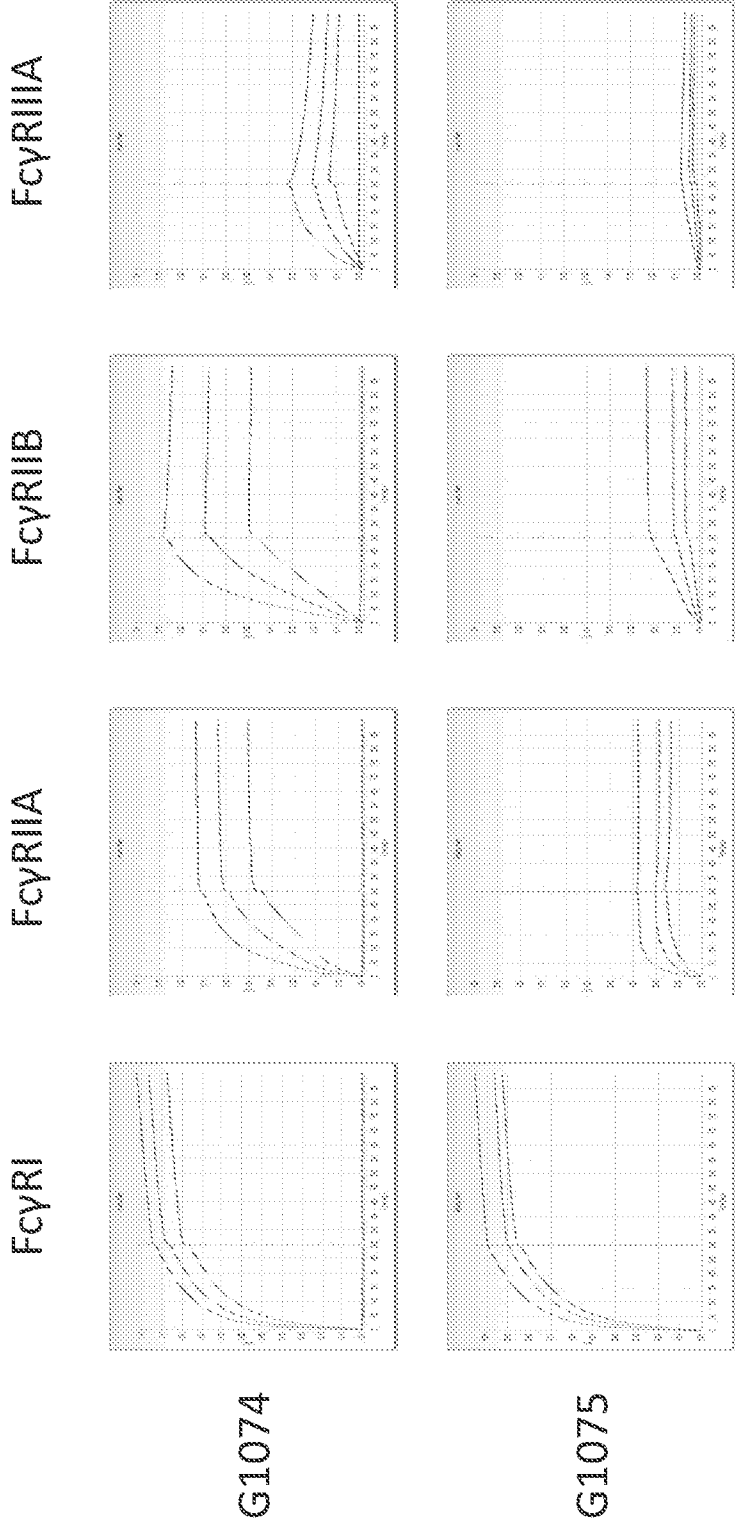


Figure 55A

IL1Ra Induction G019, G994 and G1033

20 hours

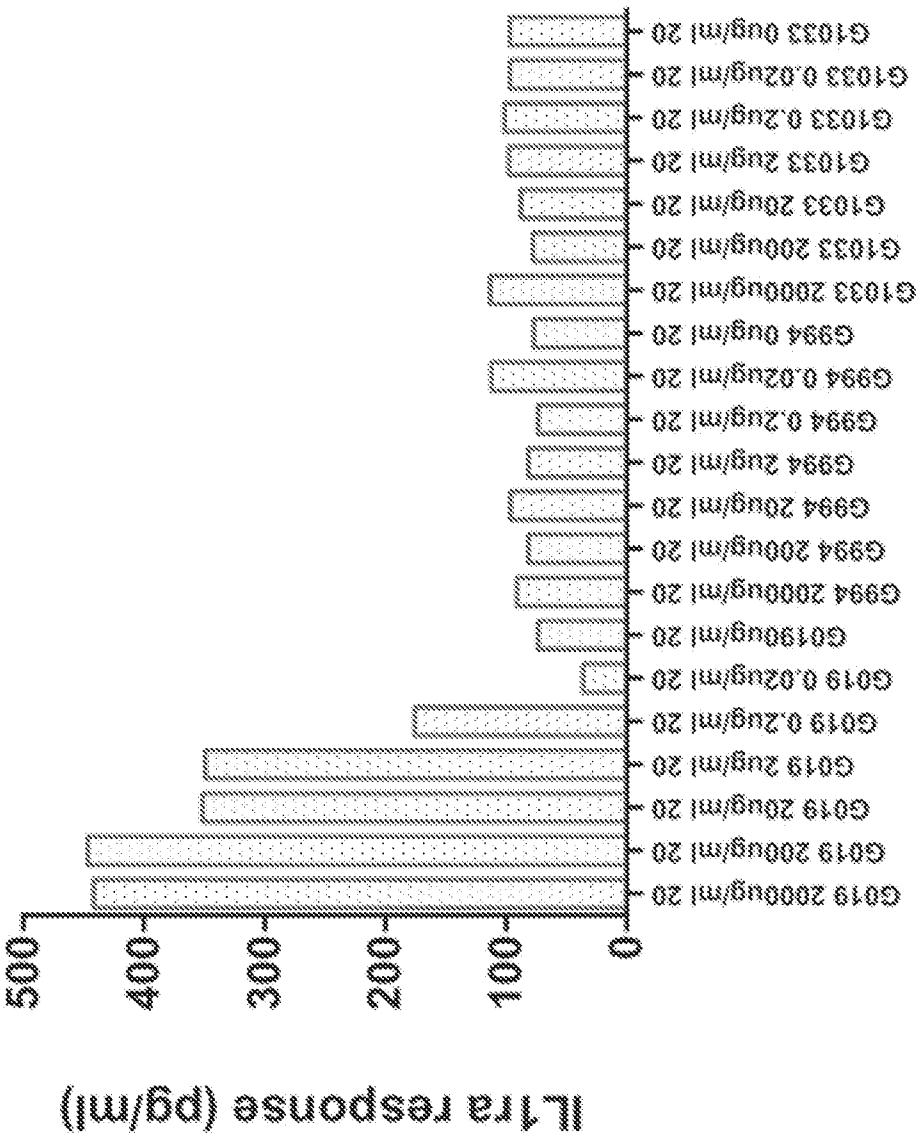


Figure 55B

TNF Induction G019, G994 and G1033
4 hours

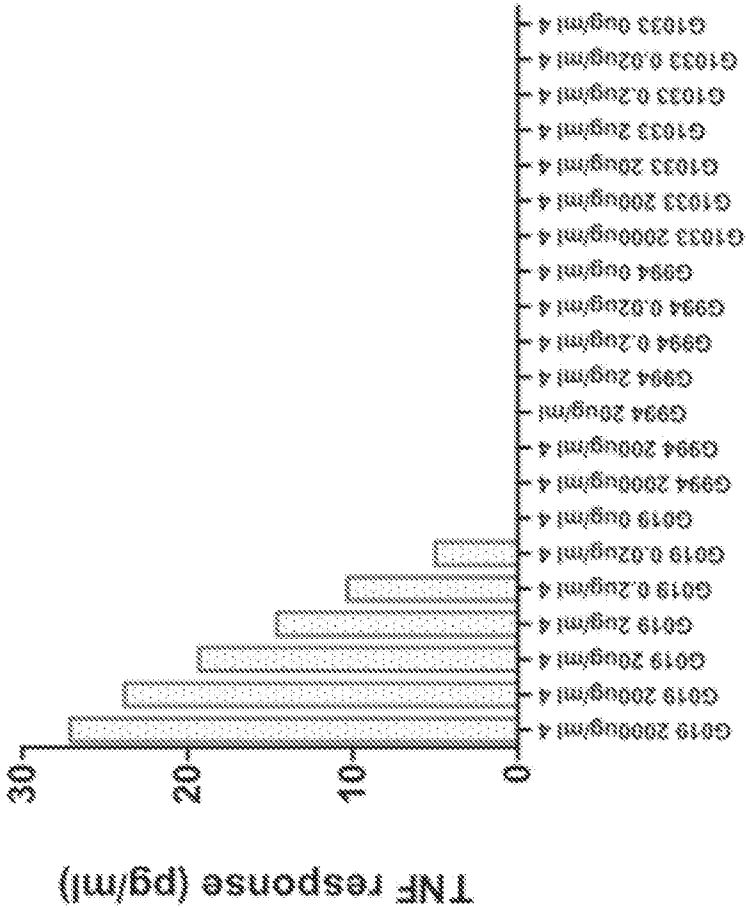


Figure 56

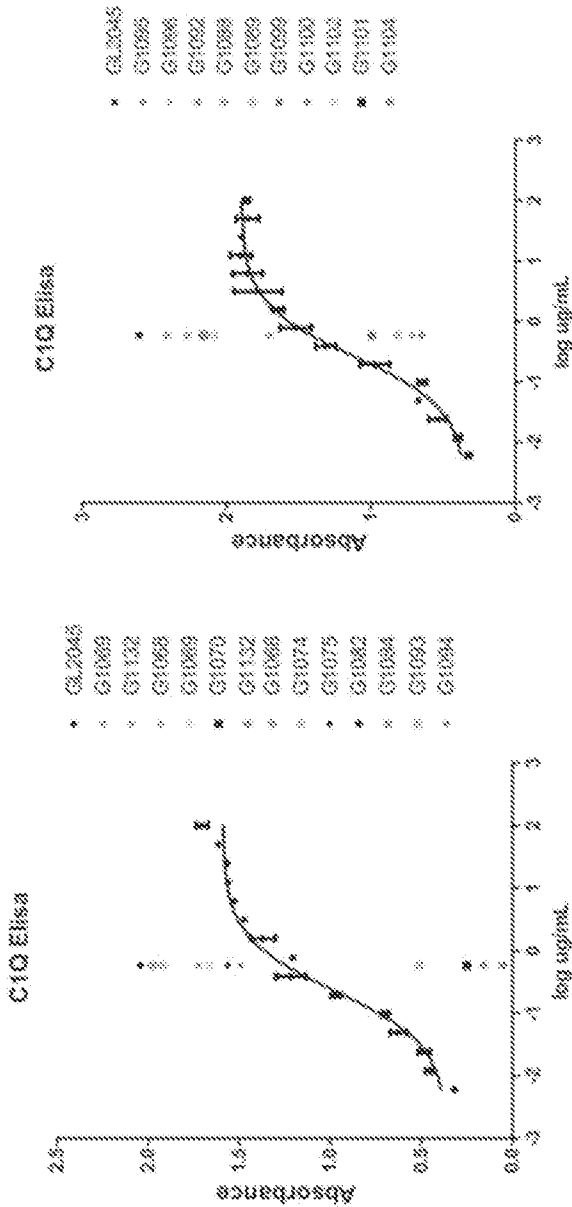


Figure 57

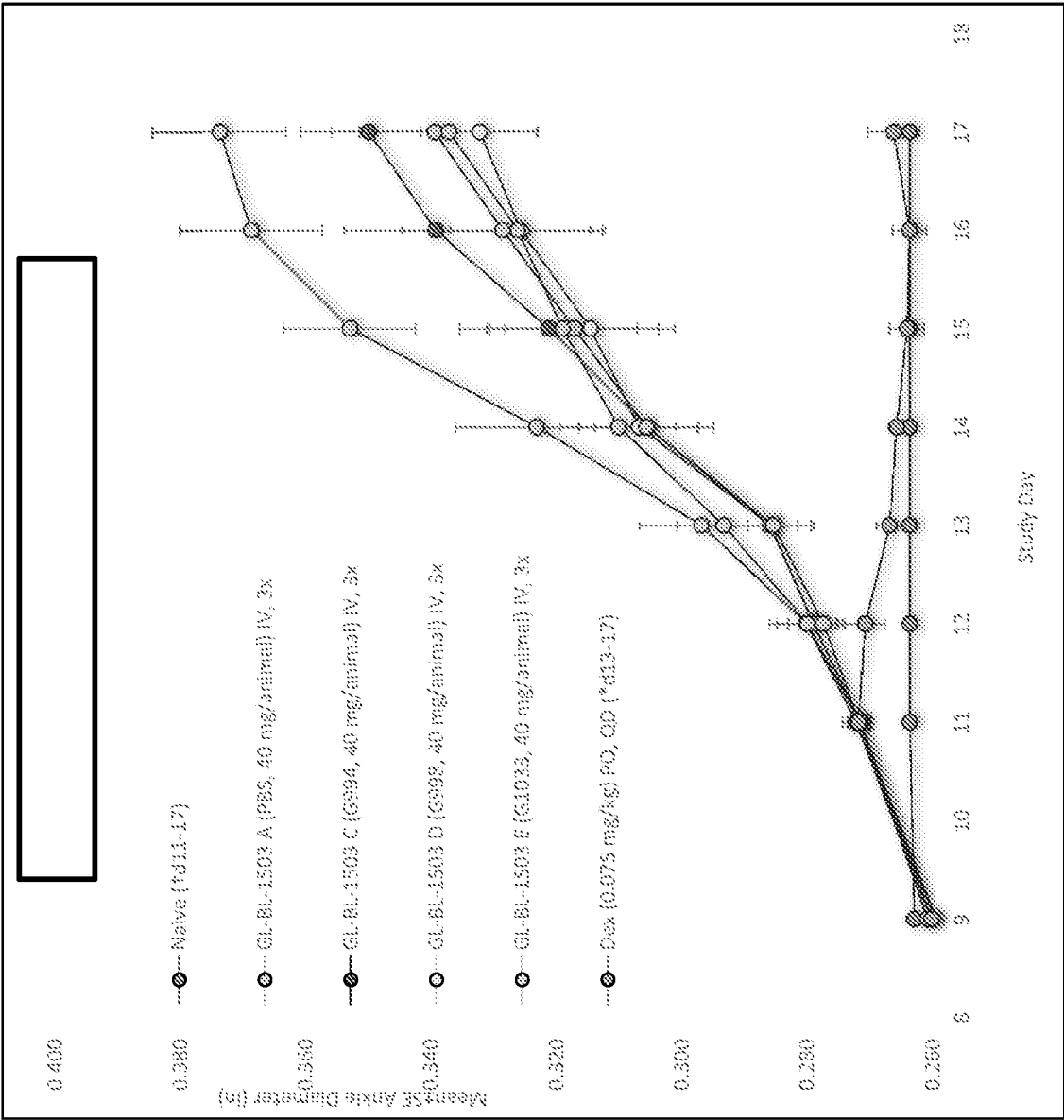


Figure 58A

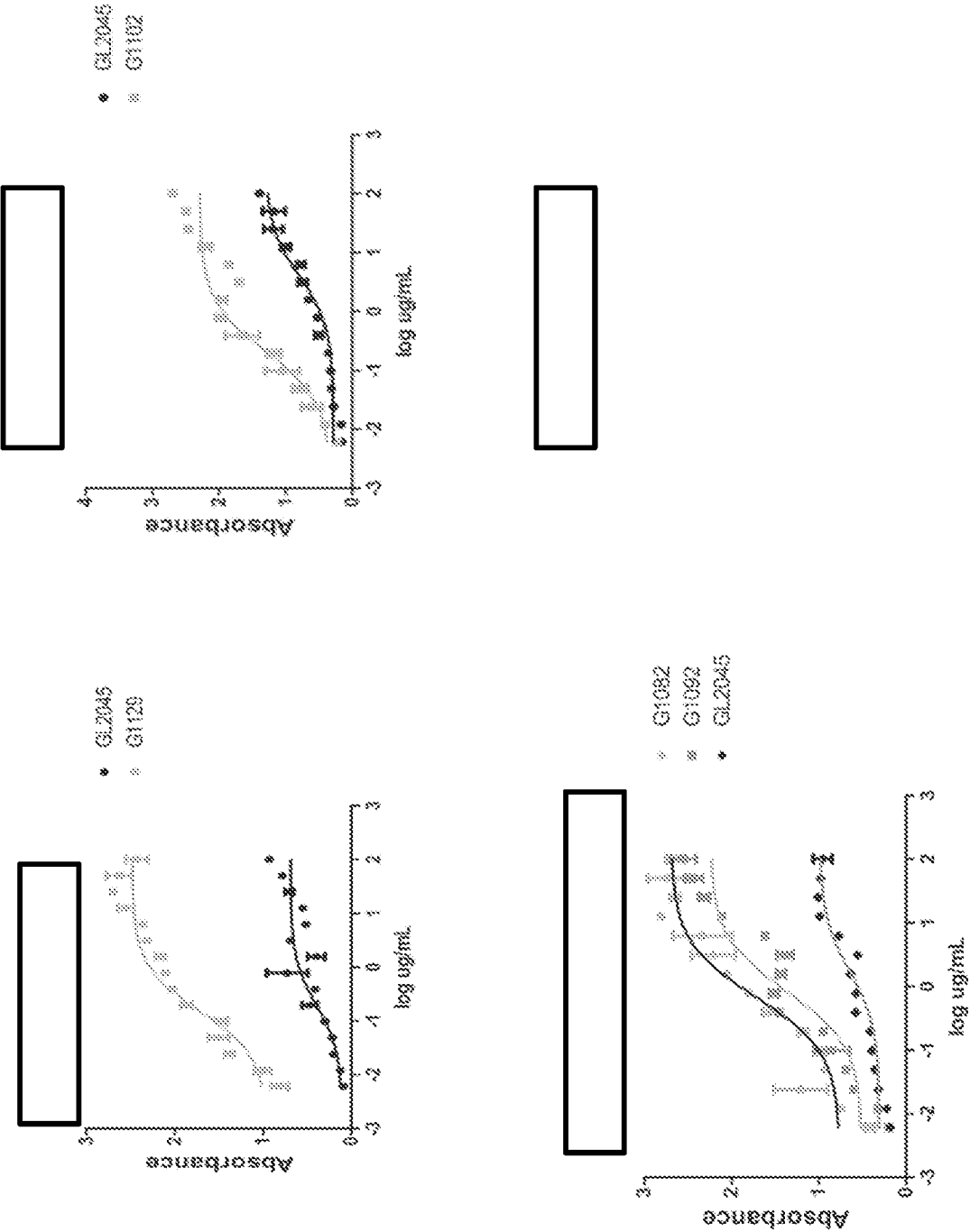


Figure 58B

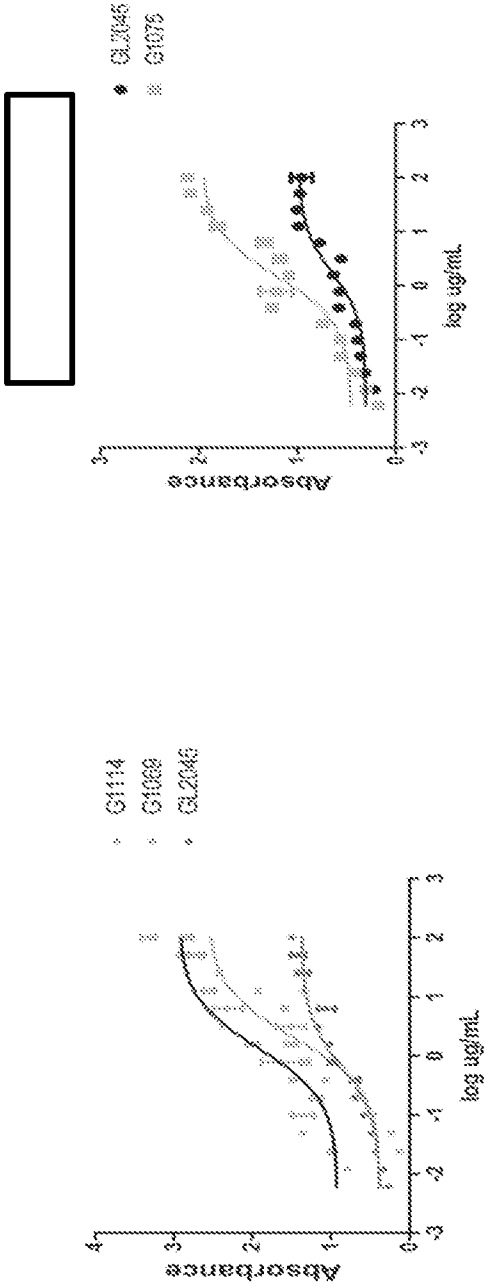
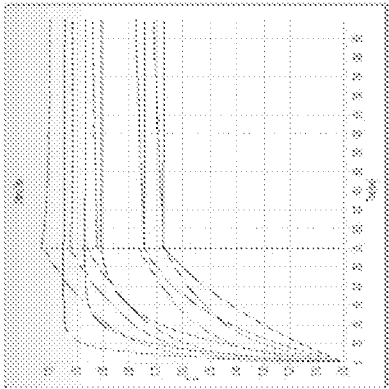


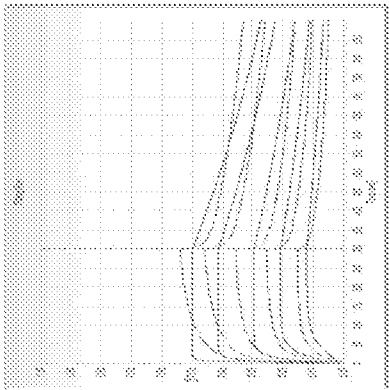
Figure 59

G999

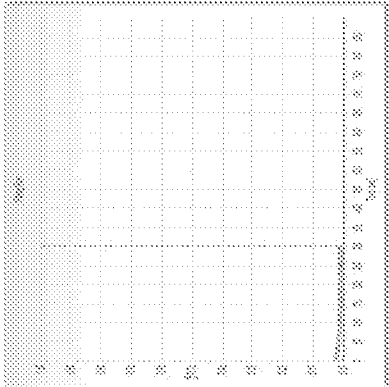
FcγRI



FcγRIIb

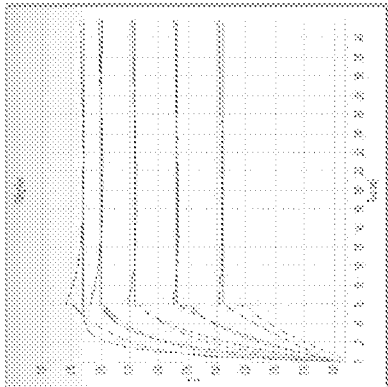


FcγRIIIa

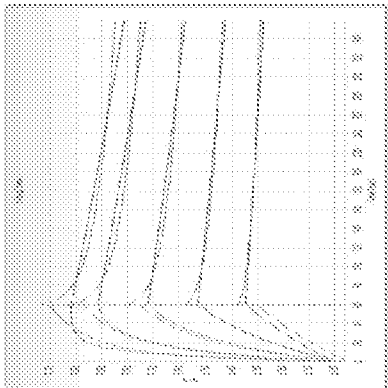


G996

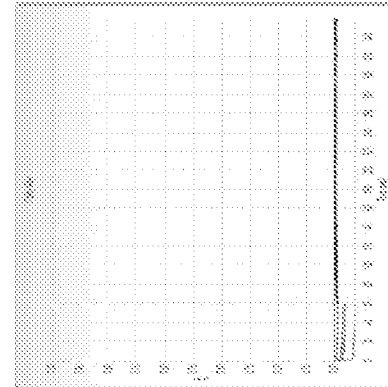
FcγRI



FcγRIIb



FcγRIIIa



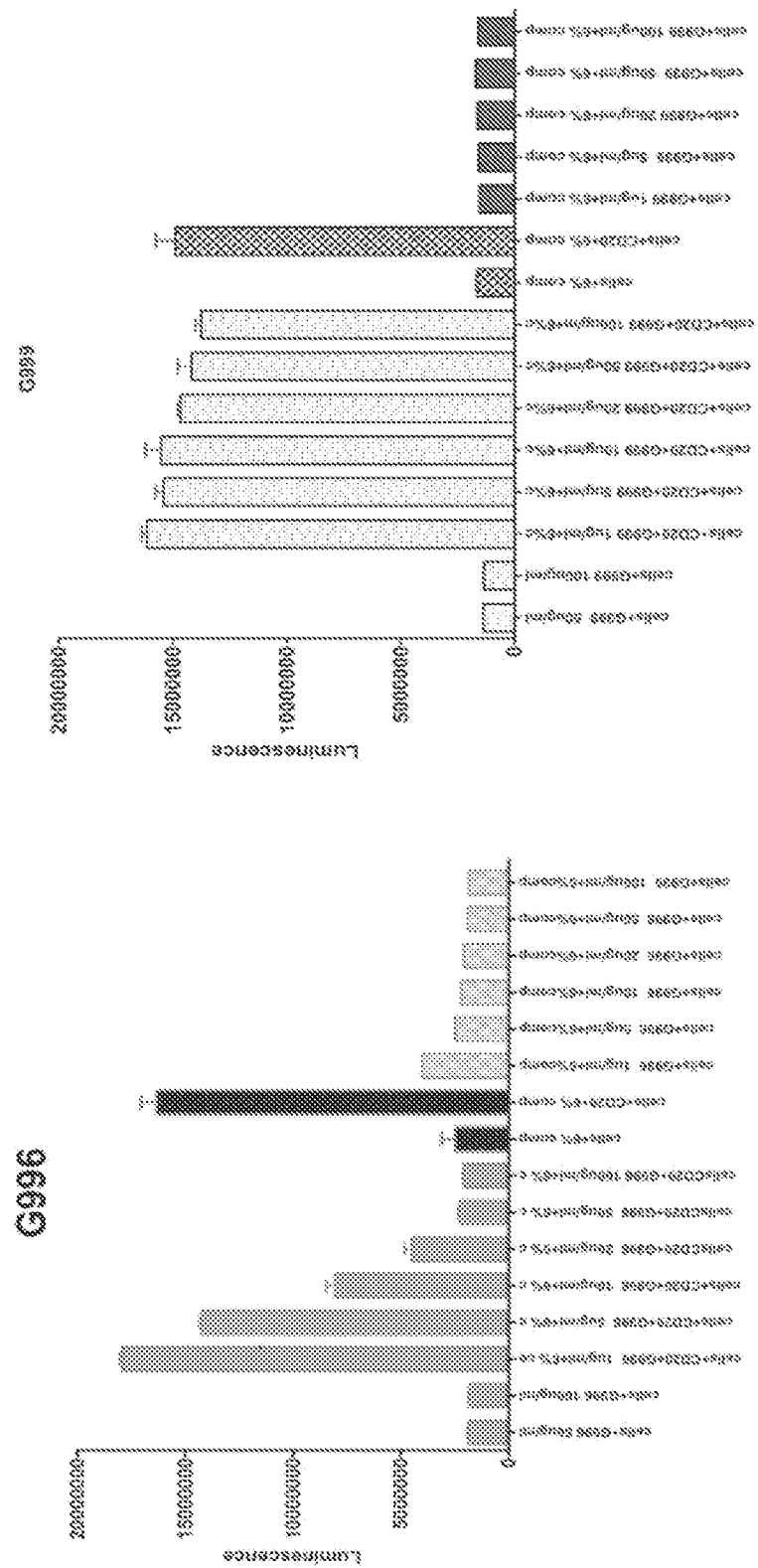


Figure 61

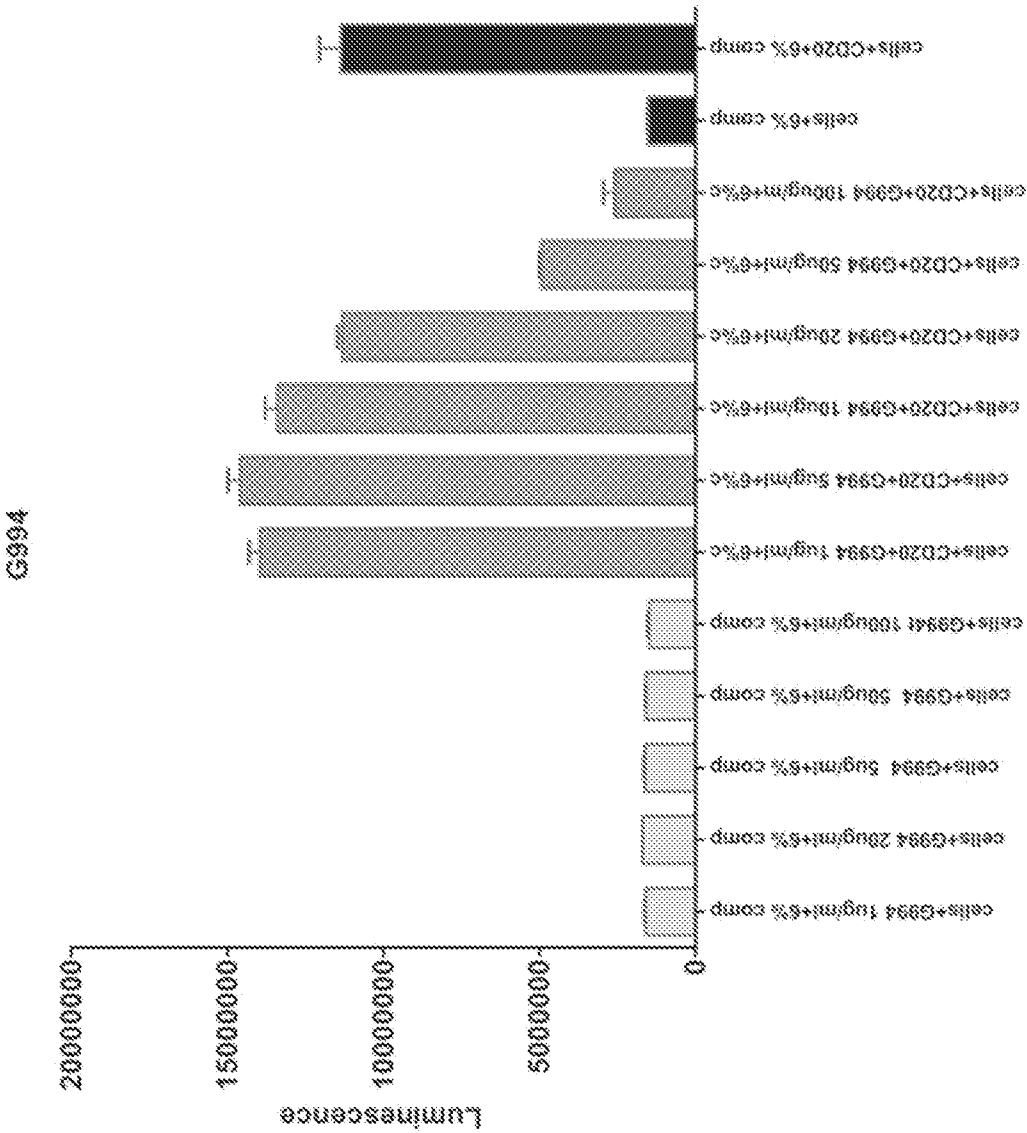


Figure 62

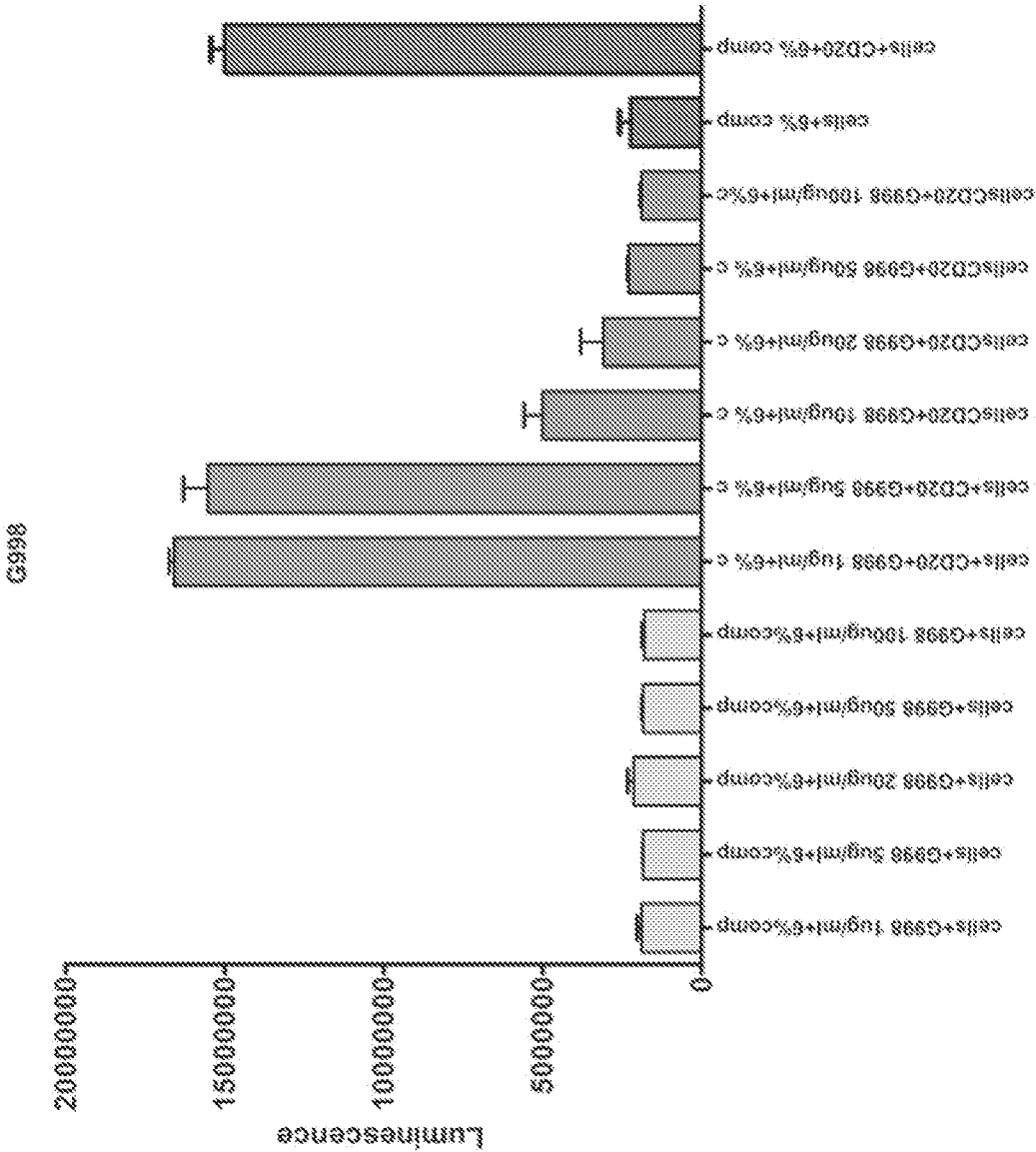


Figure 63

