

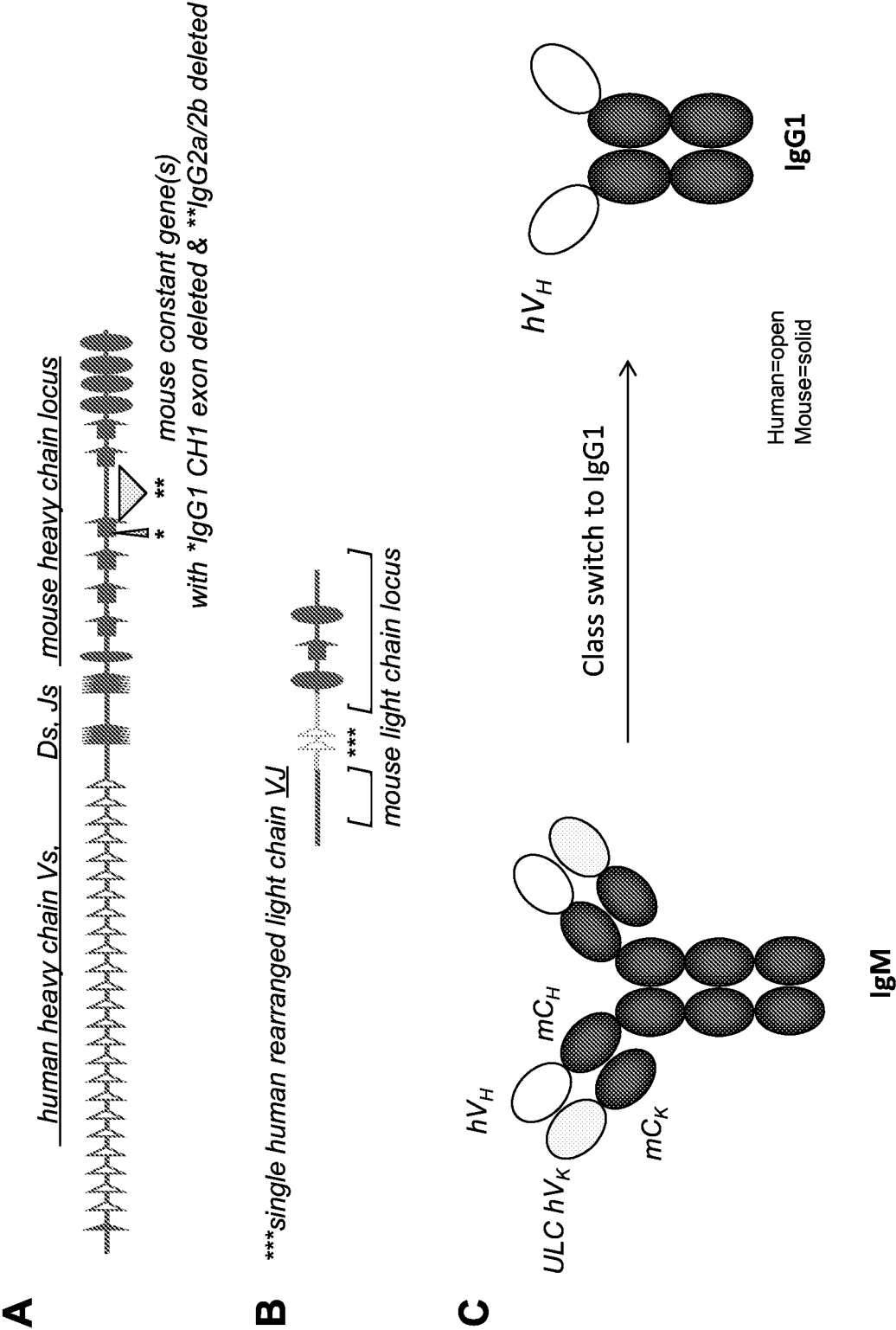


FIG. 1

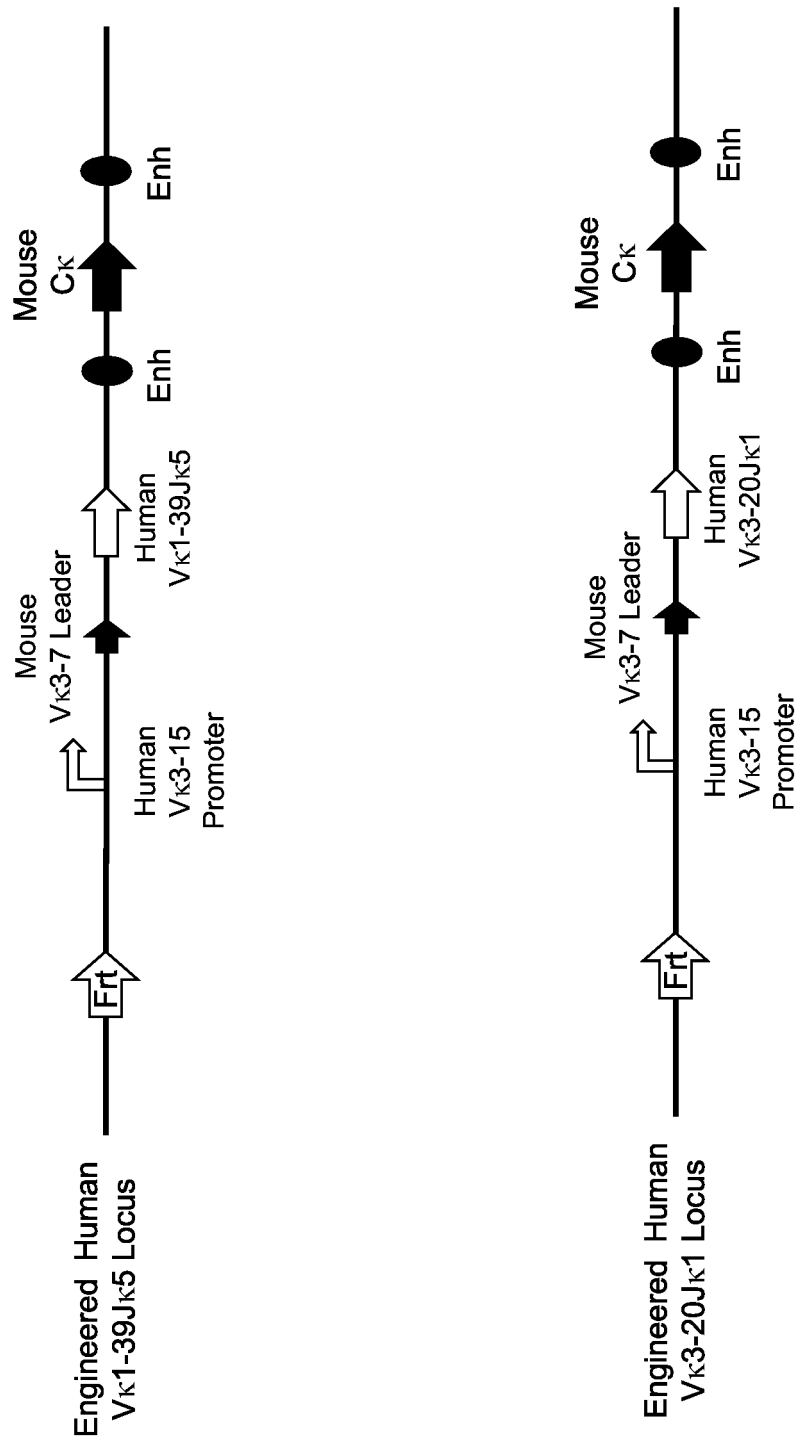


FIG. 2

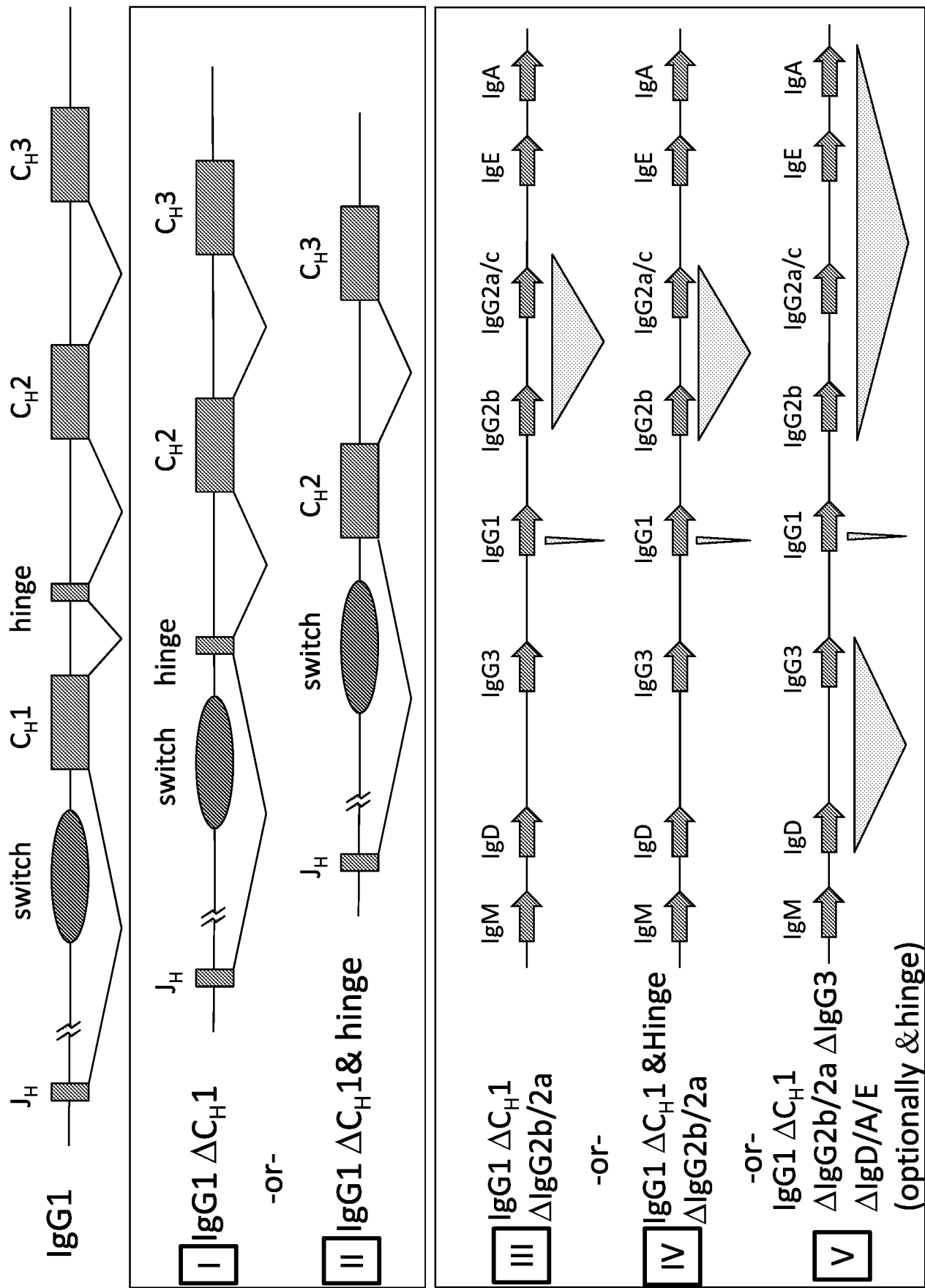


FIG. 3

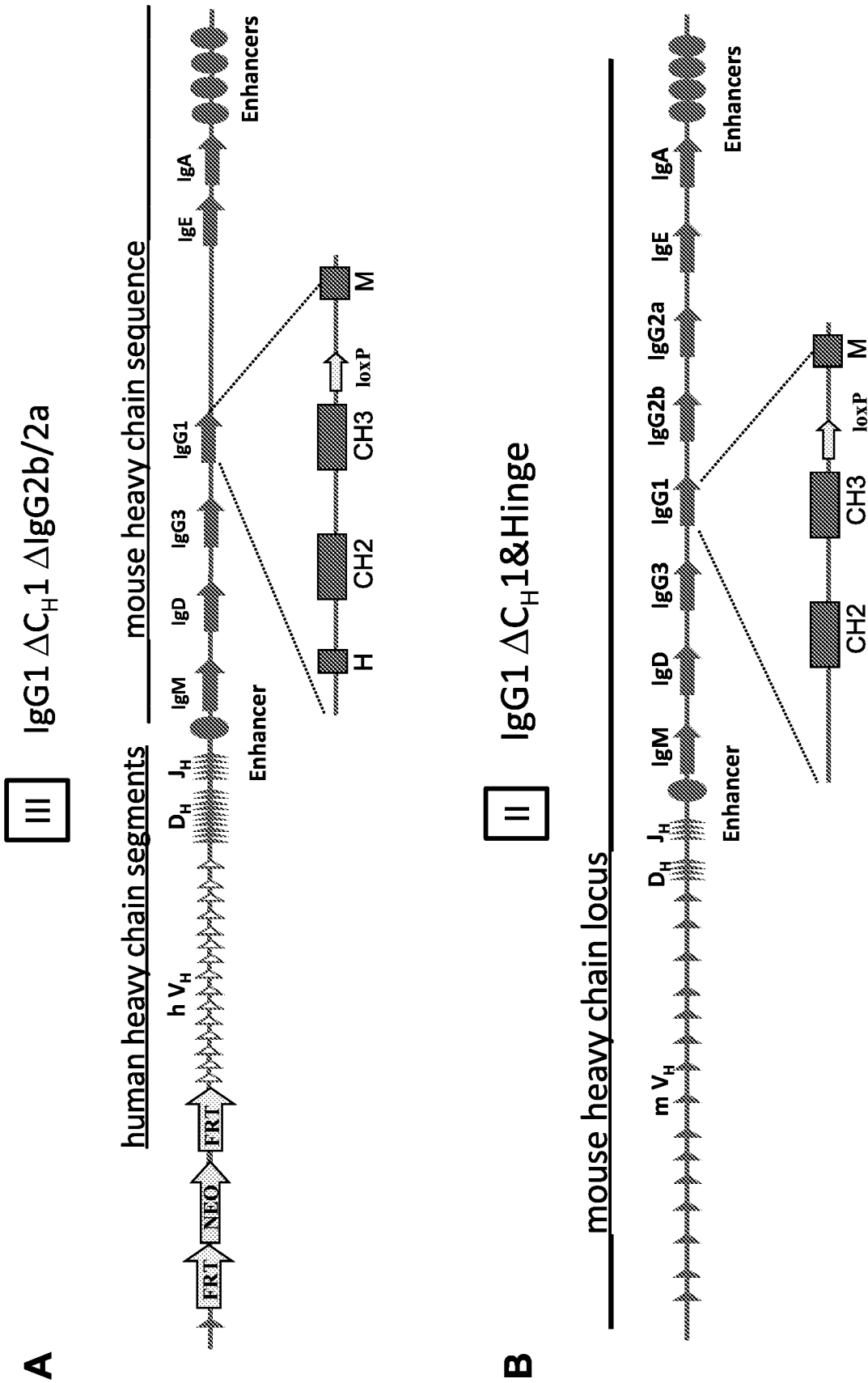


FIG. 4A-B

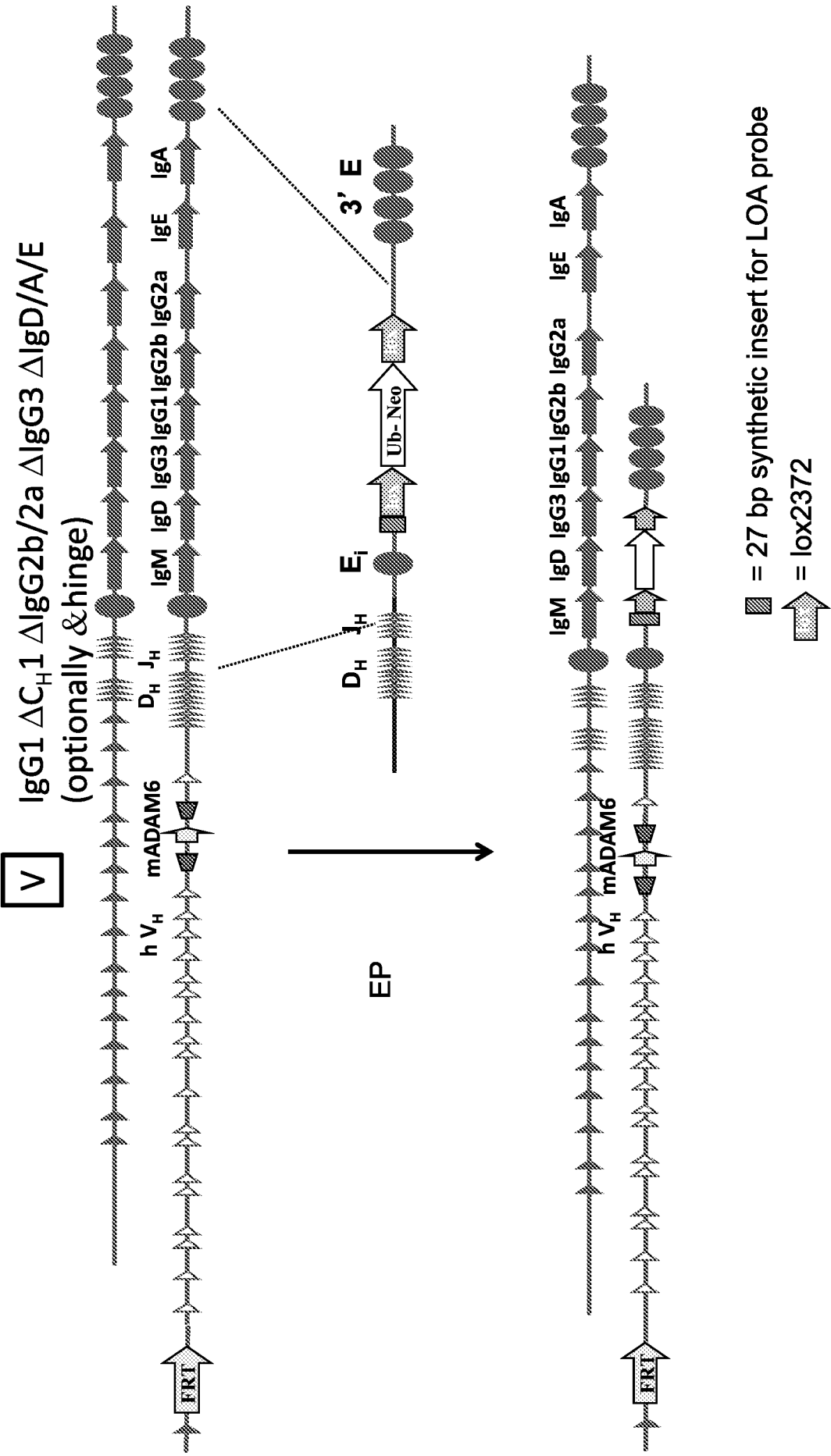
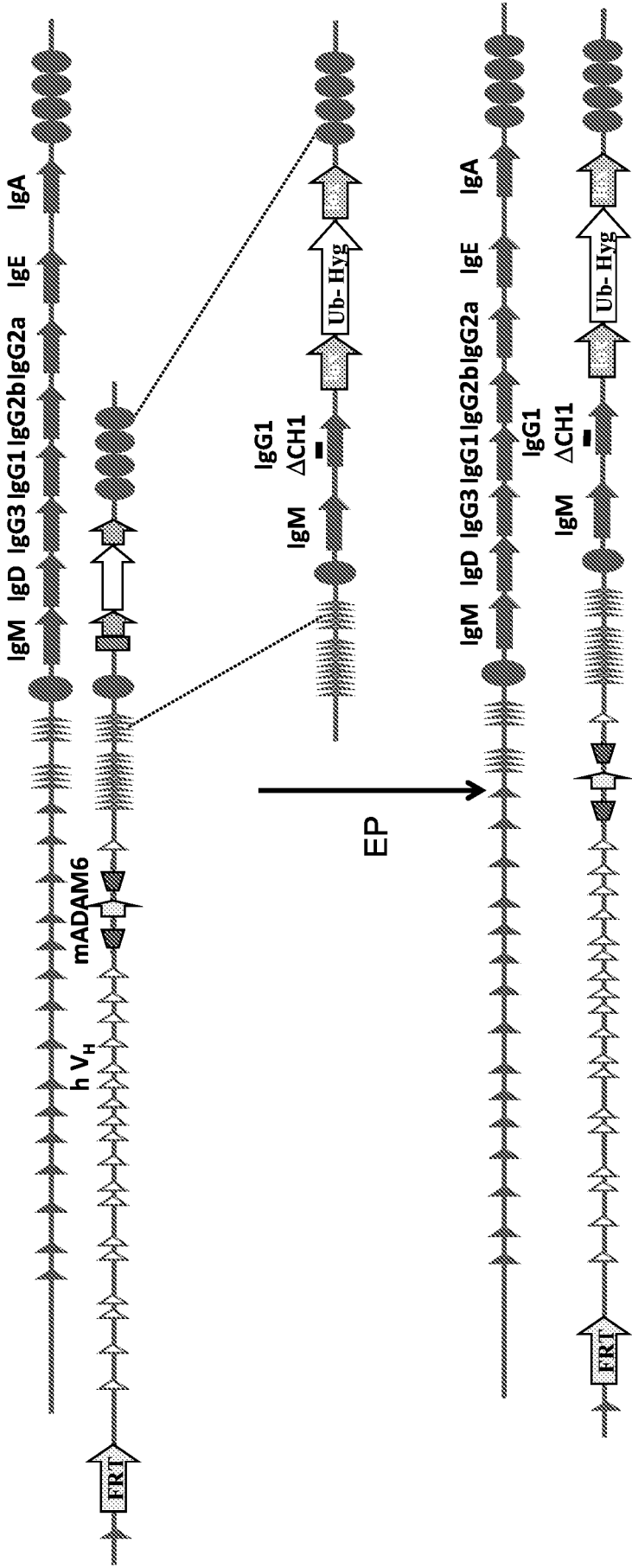


FIG. 4C

V (continued)

IgG1 ΔC_H1 Δ IgG2b/2a Δ IgG3 Δ IgD/A/E
(optionally & hinge)



▨ = 27 bp synthetic insert for LOA probe
➡ = lox2372

FIG. 4D

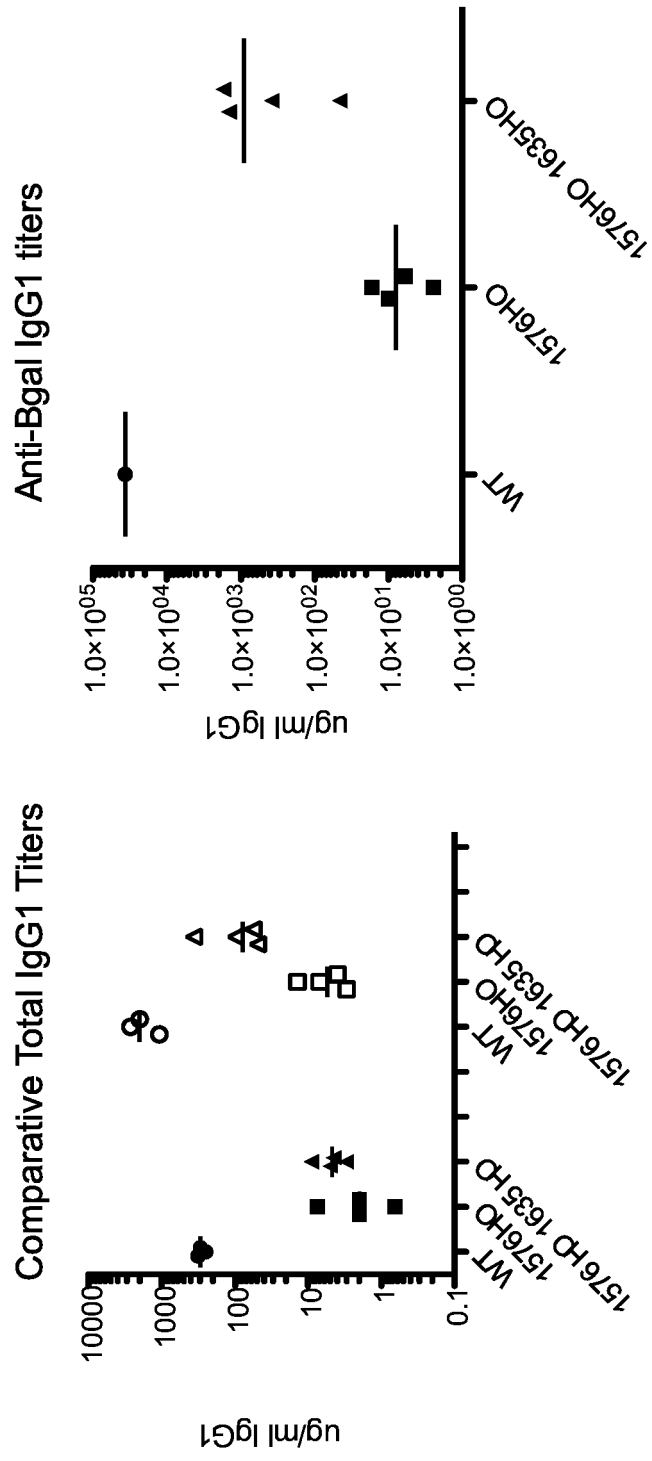


FIG. 5A

FIG. 5B

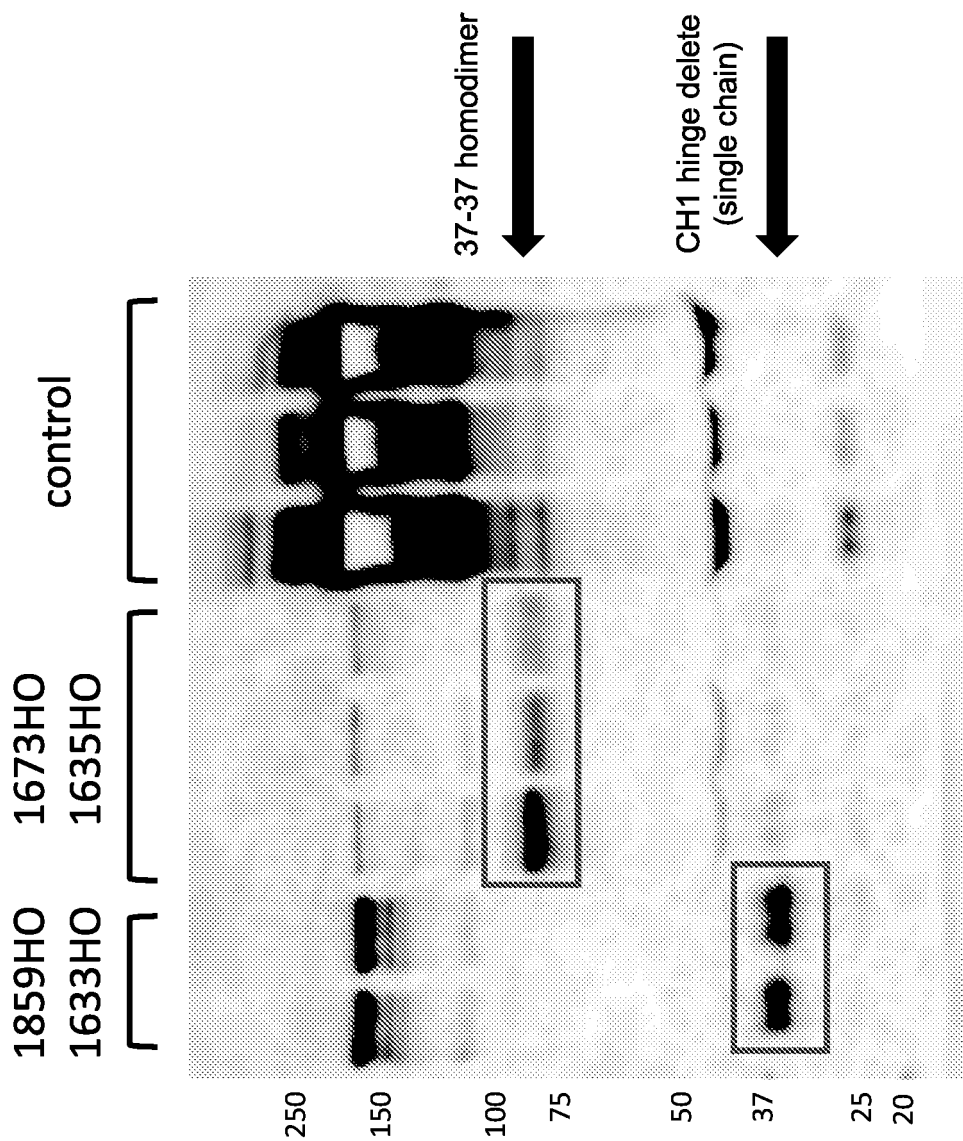


FIG. 6

Two 1859x1633 (IgG1 Δ C_H1 &Hinge Δ IgG2b/2a x ULC) HO mice and three 1673x1635 (IgG1 Δ C_H1 Δ IgG2b/2a x ULC) HO mice were used

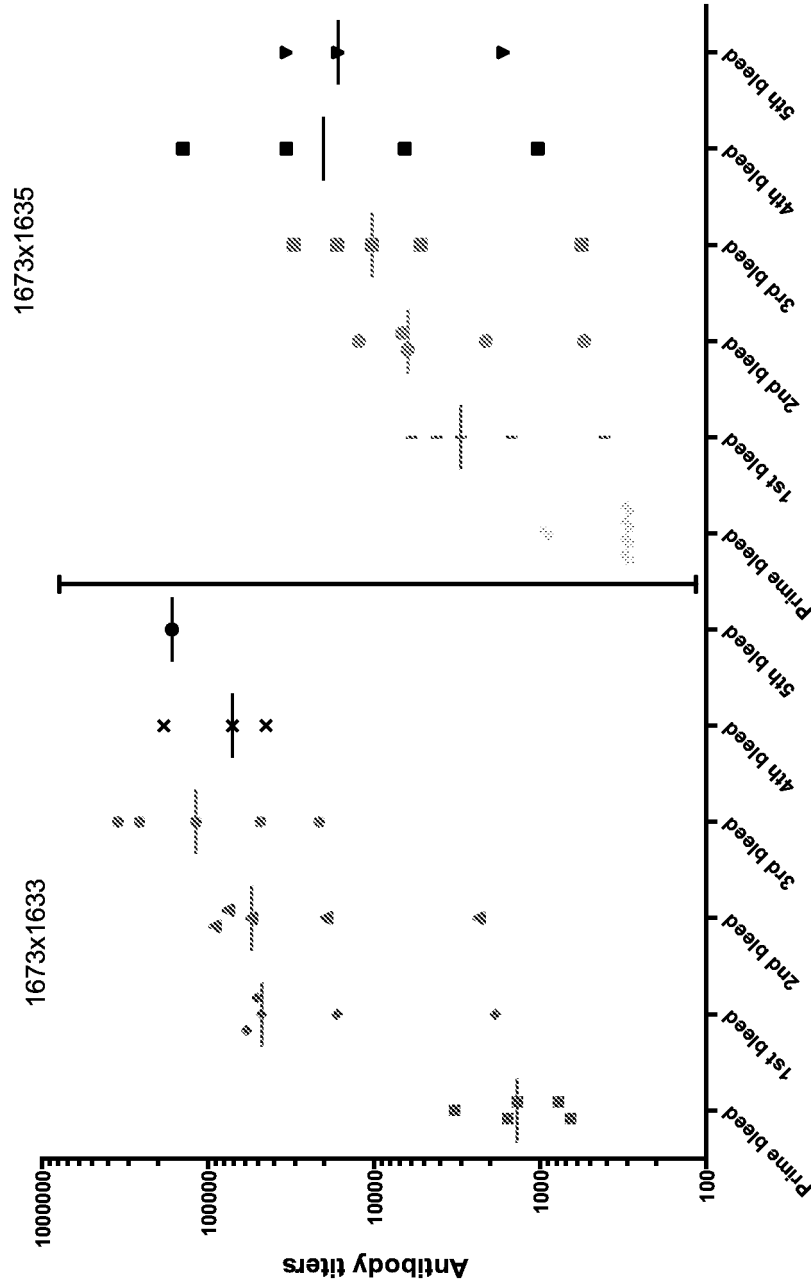
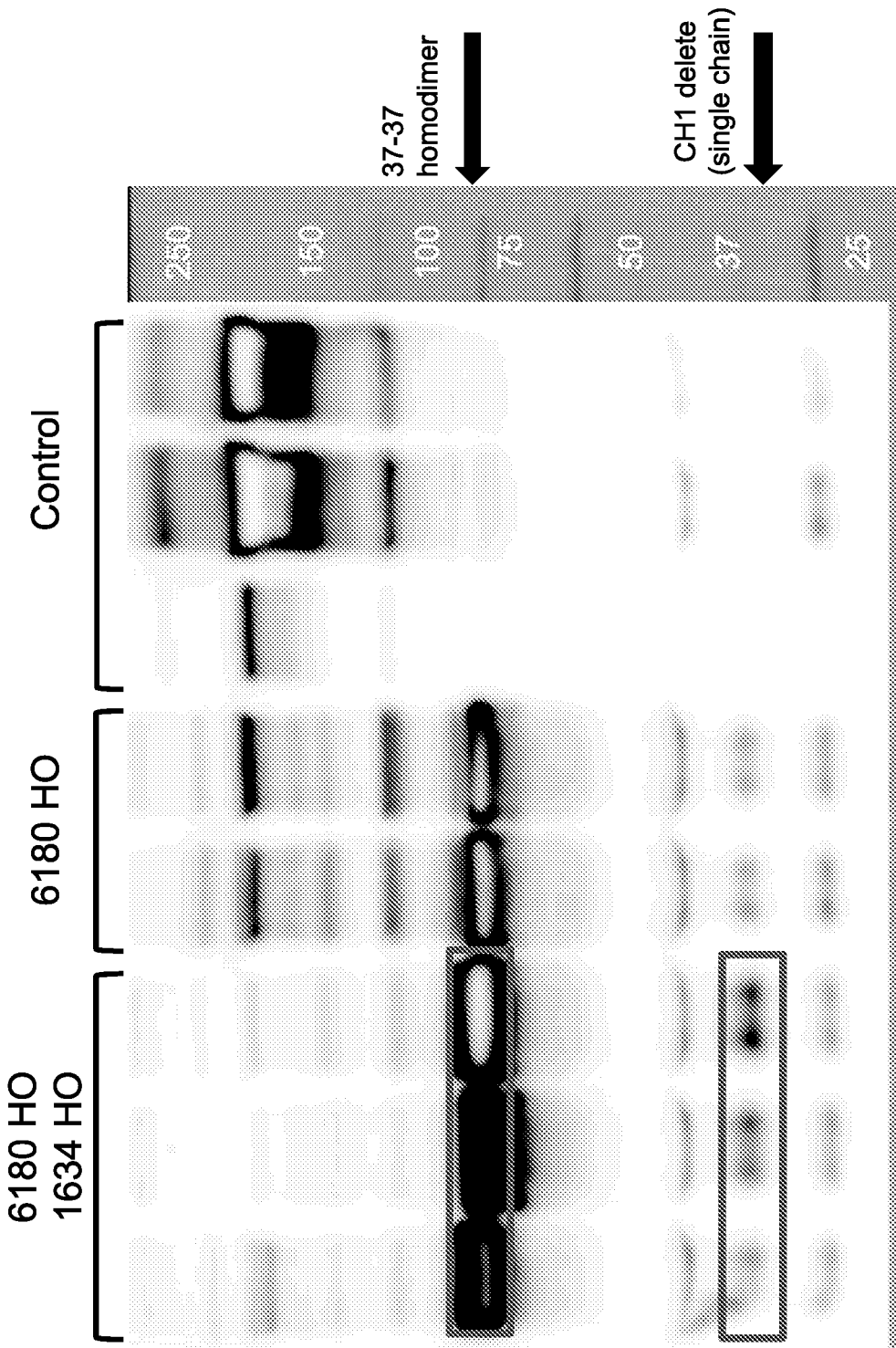


FIG. 7



Three 6180x1634 (IgG1 ΔC_H1 $\Delta IgG2b/2a$ $\Delta IgG3$ $\Delta IgD/A/E$ x ULC) HO mice, two 6180 (IgG1 ΔC_H1 $\Delta IgG2b/2a$ $\Delta IgG3$ $\Delta IgD/A/E$) HO mice were used

FIG. 8

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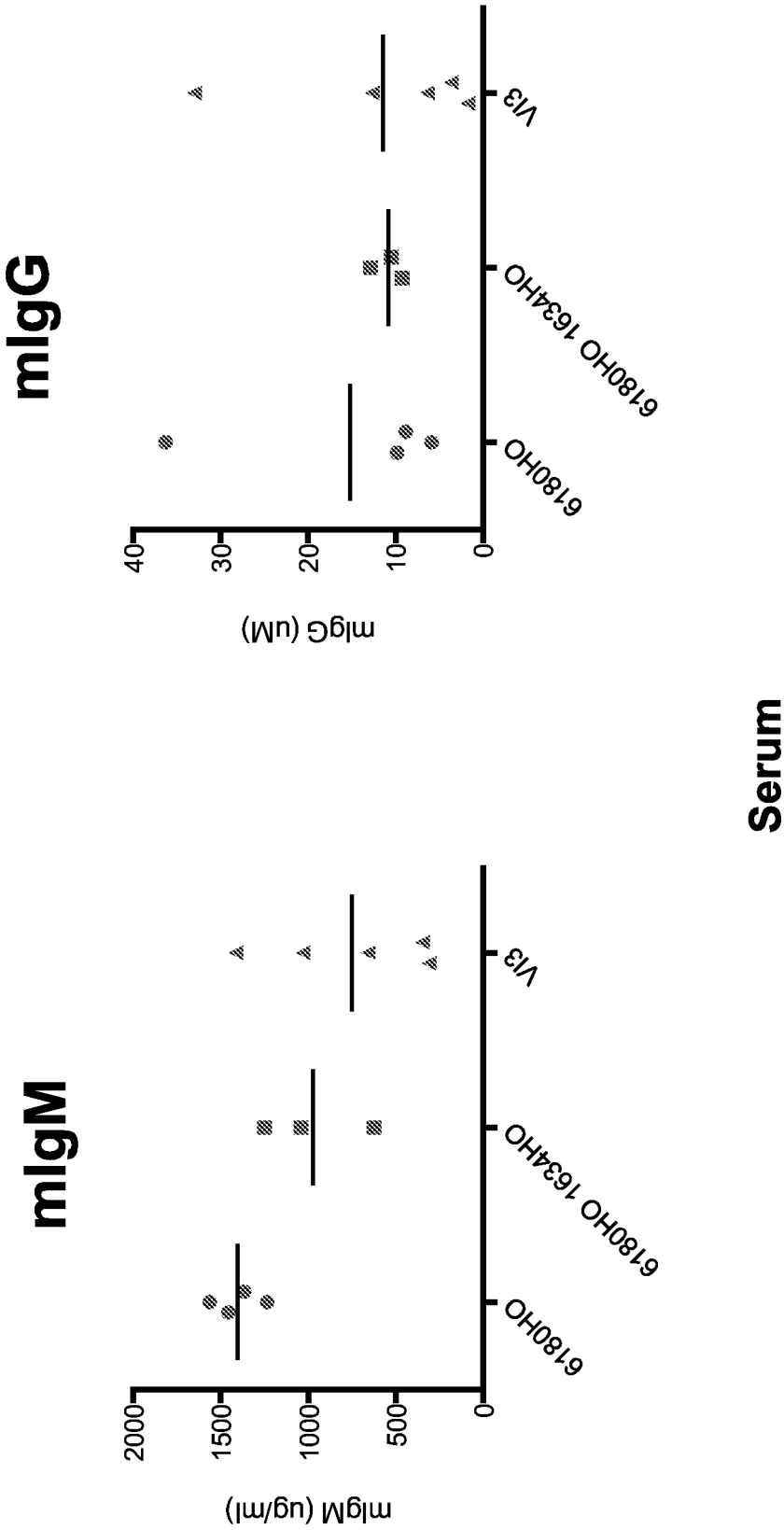


FIG. 9

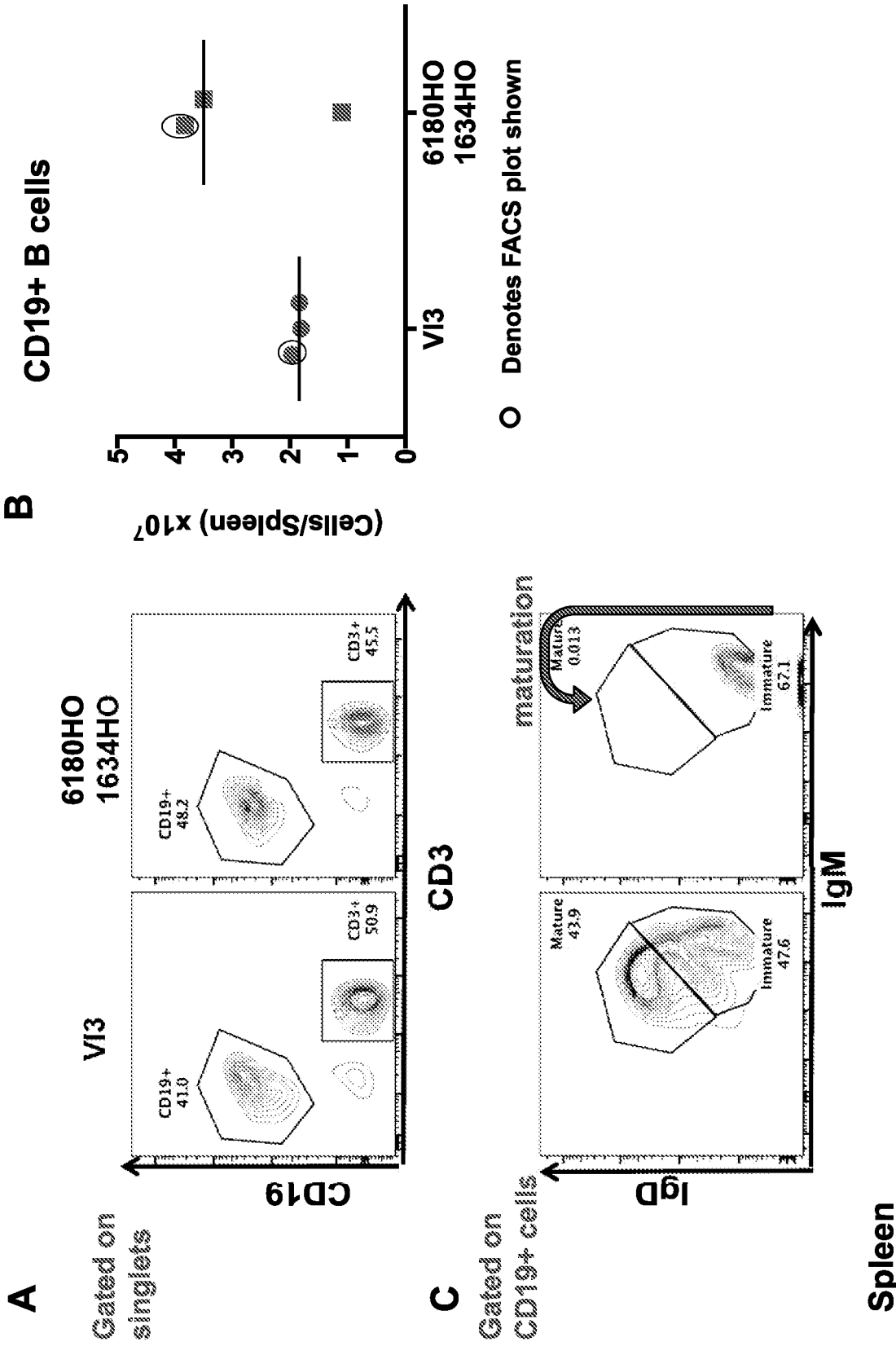


FIG. 10A-C

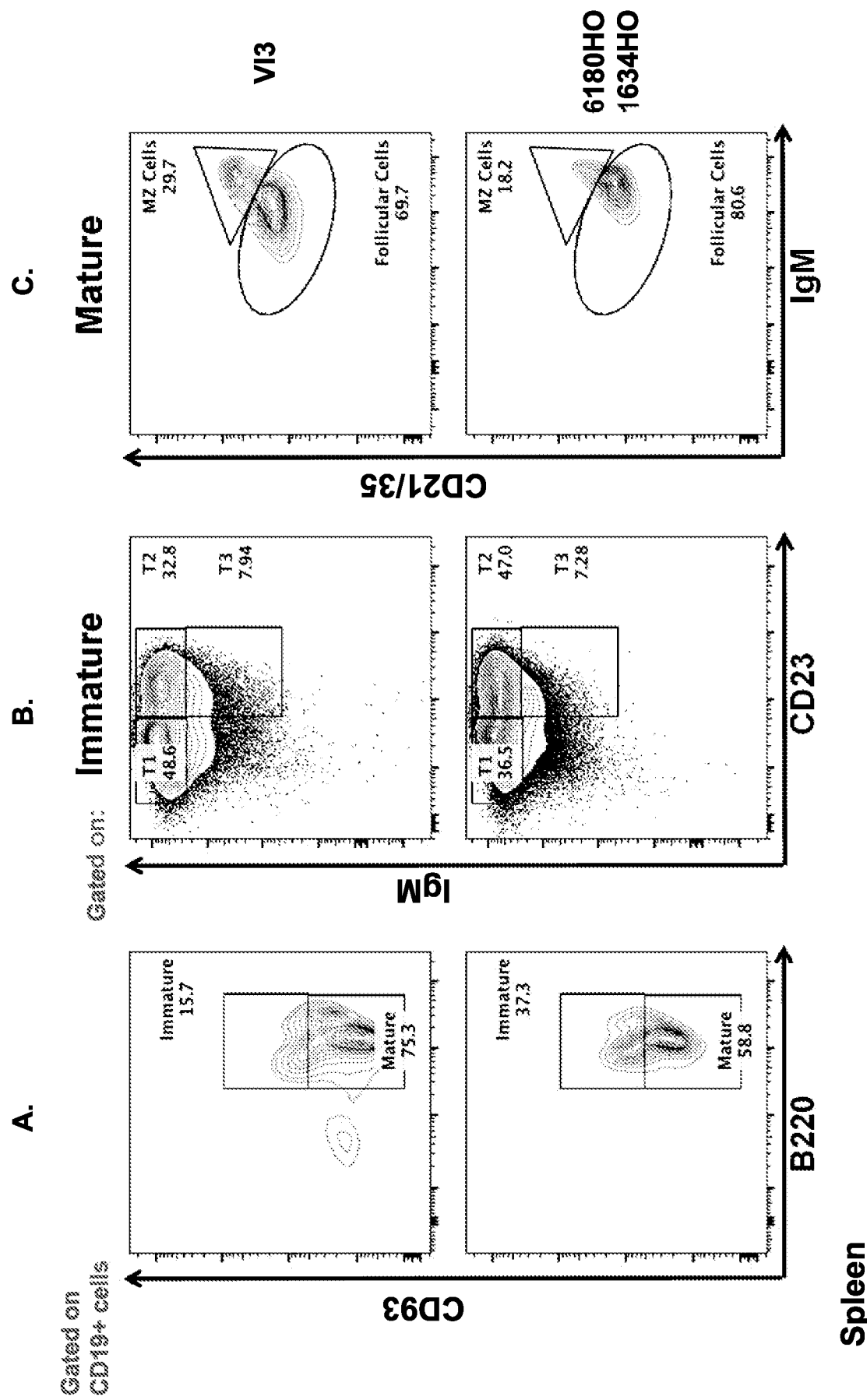


FIG. 11

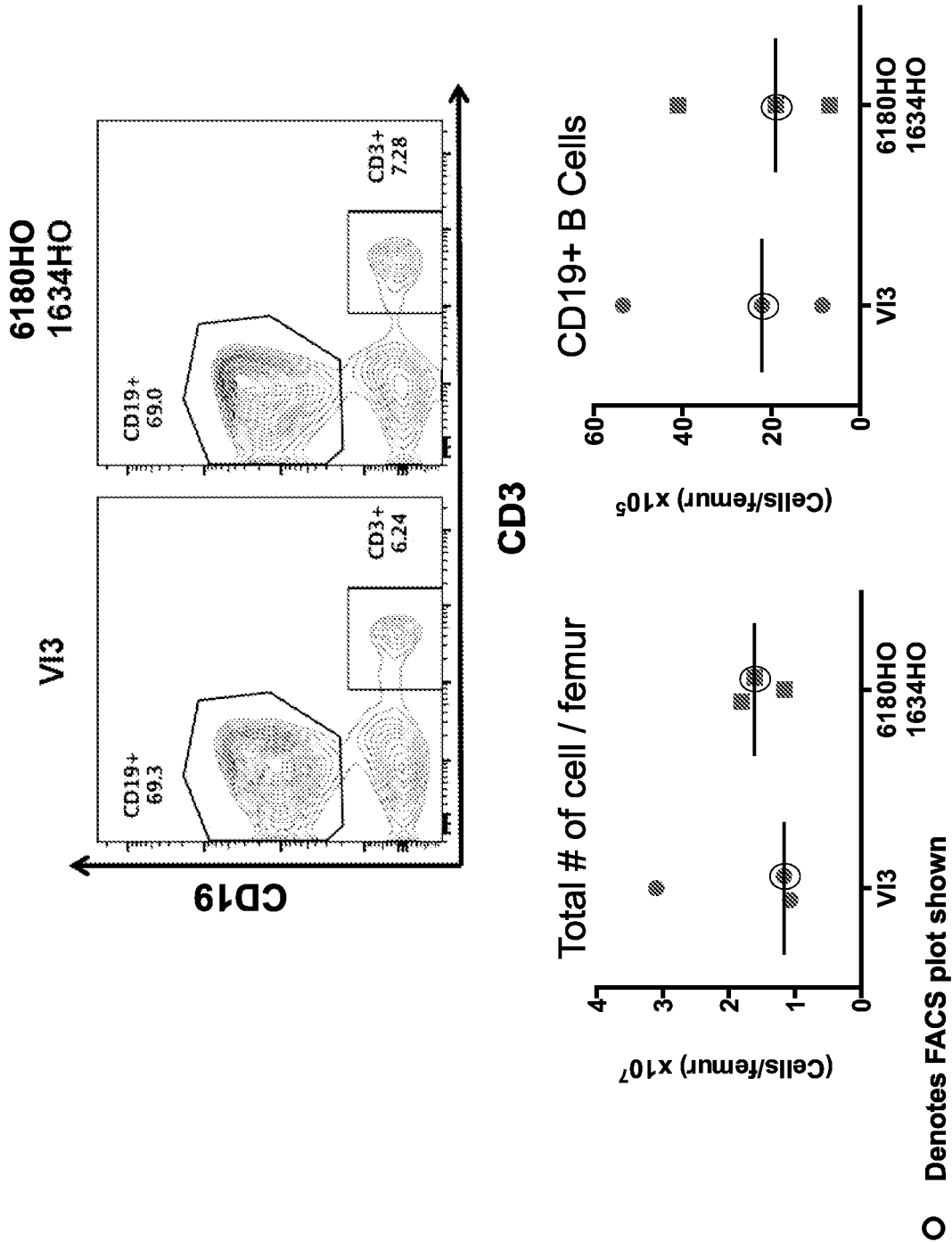
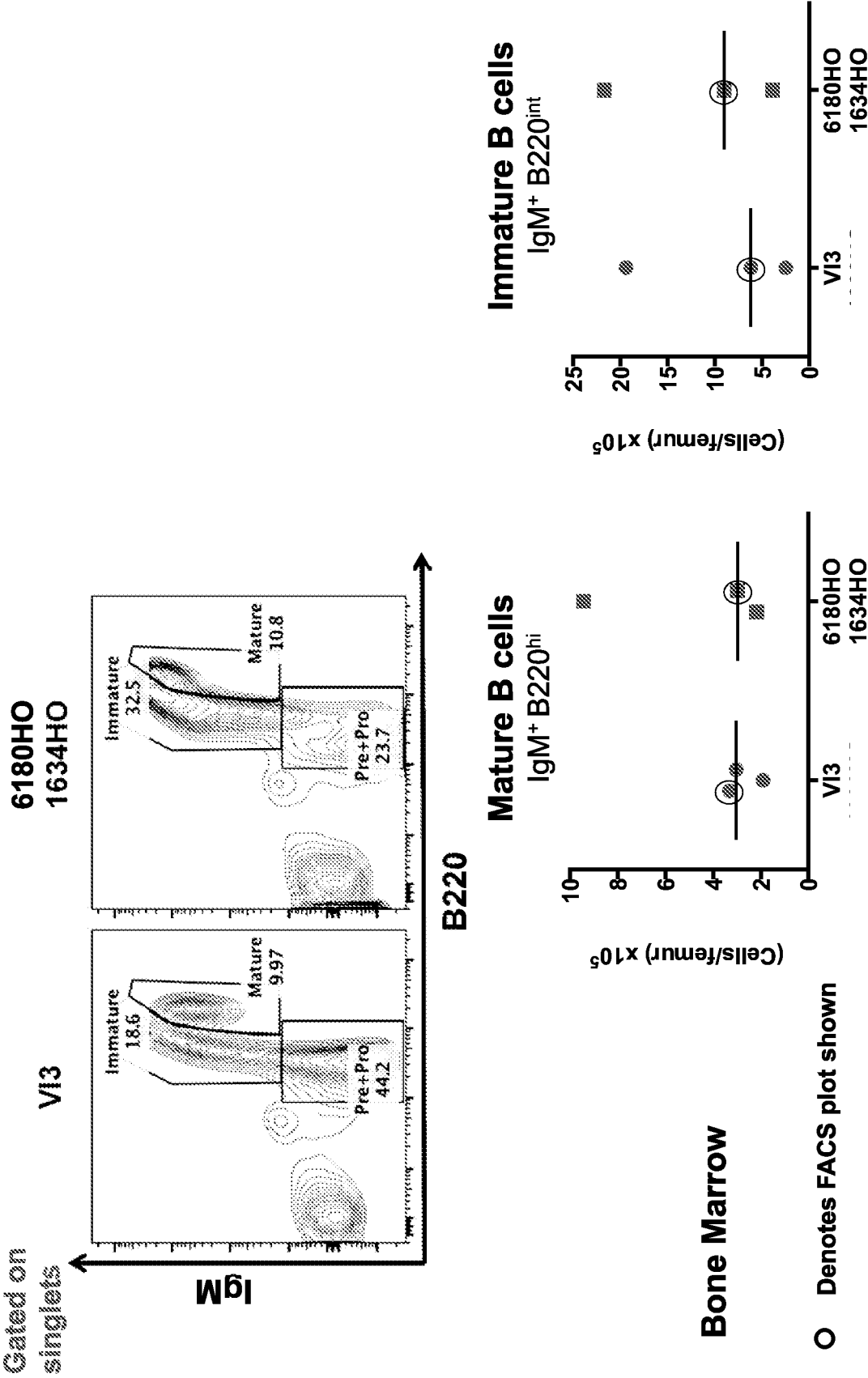


FIG. 12

Bone Marrow

FIG. 13



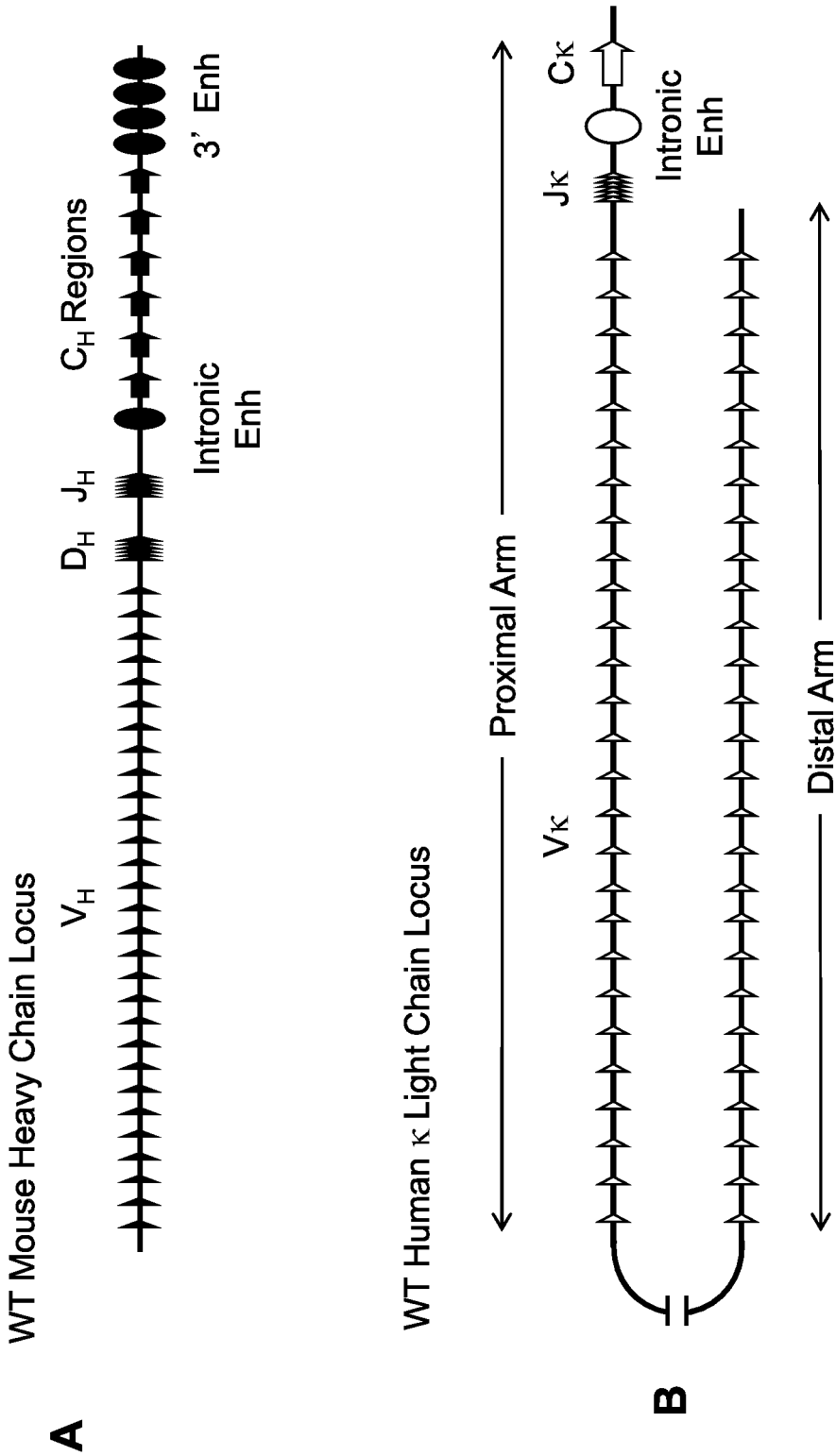


FIG. 14

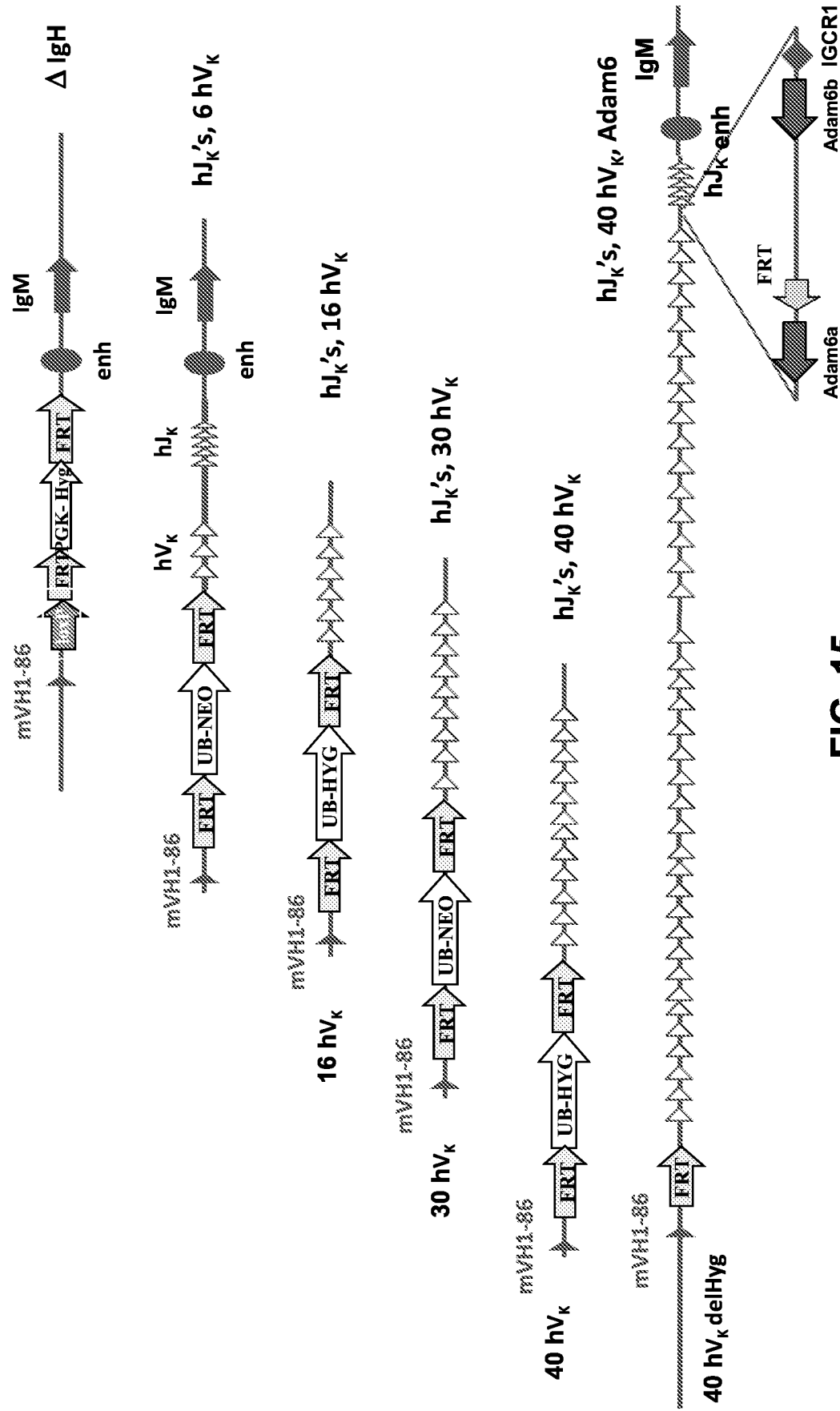


FIG. 15

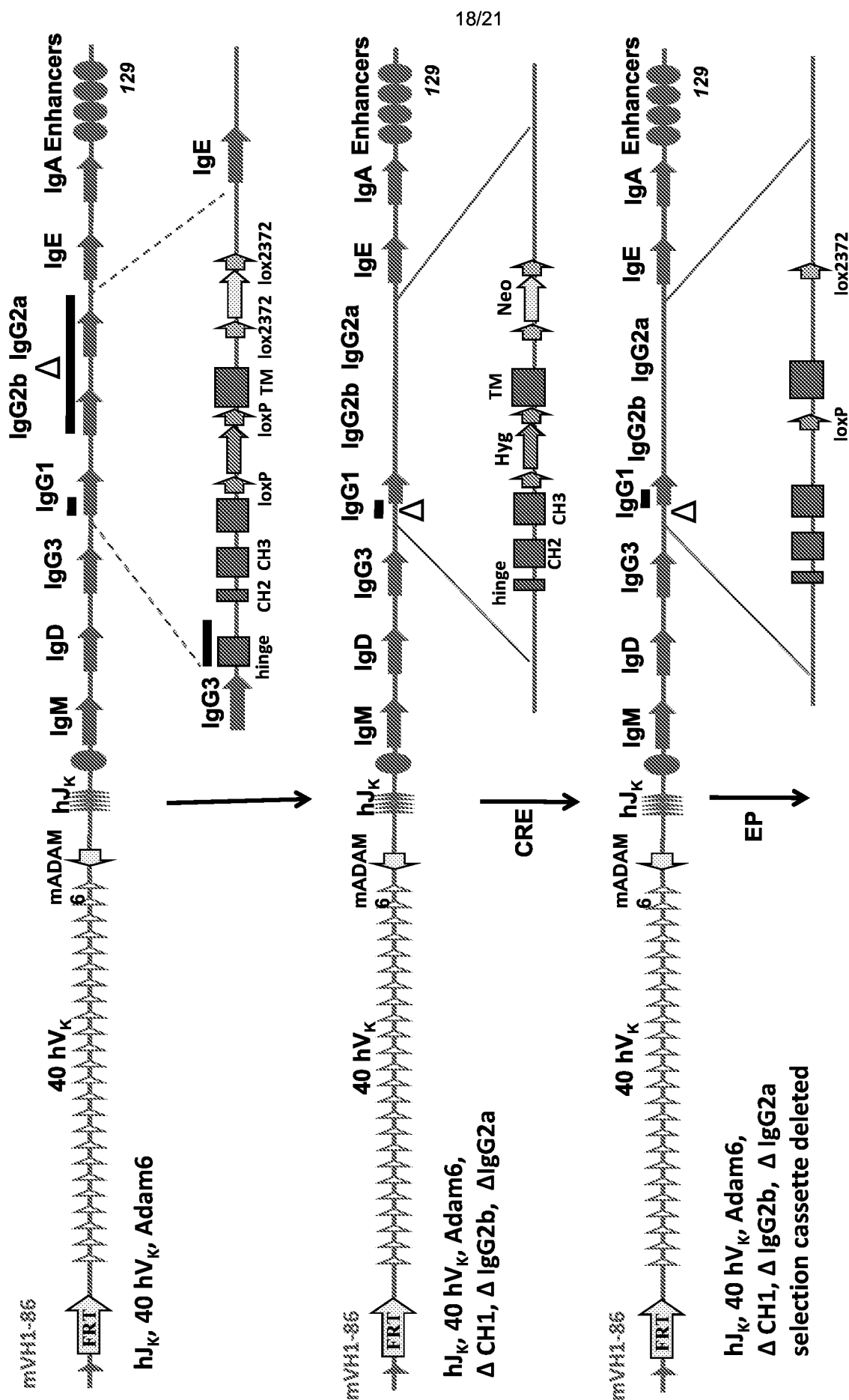


FIG. 16

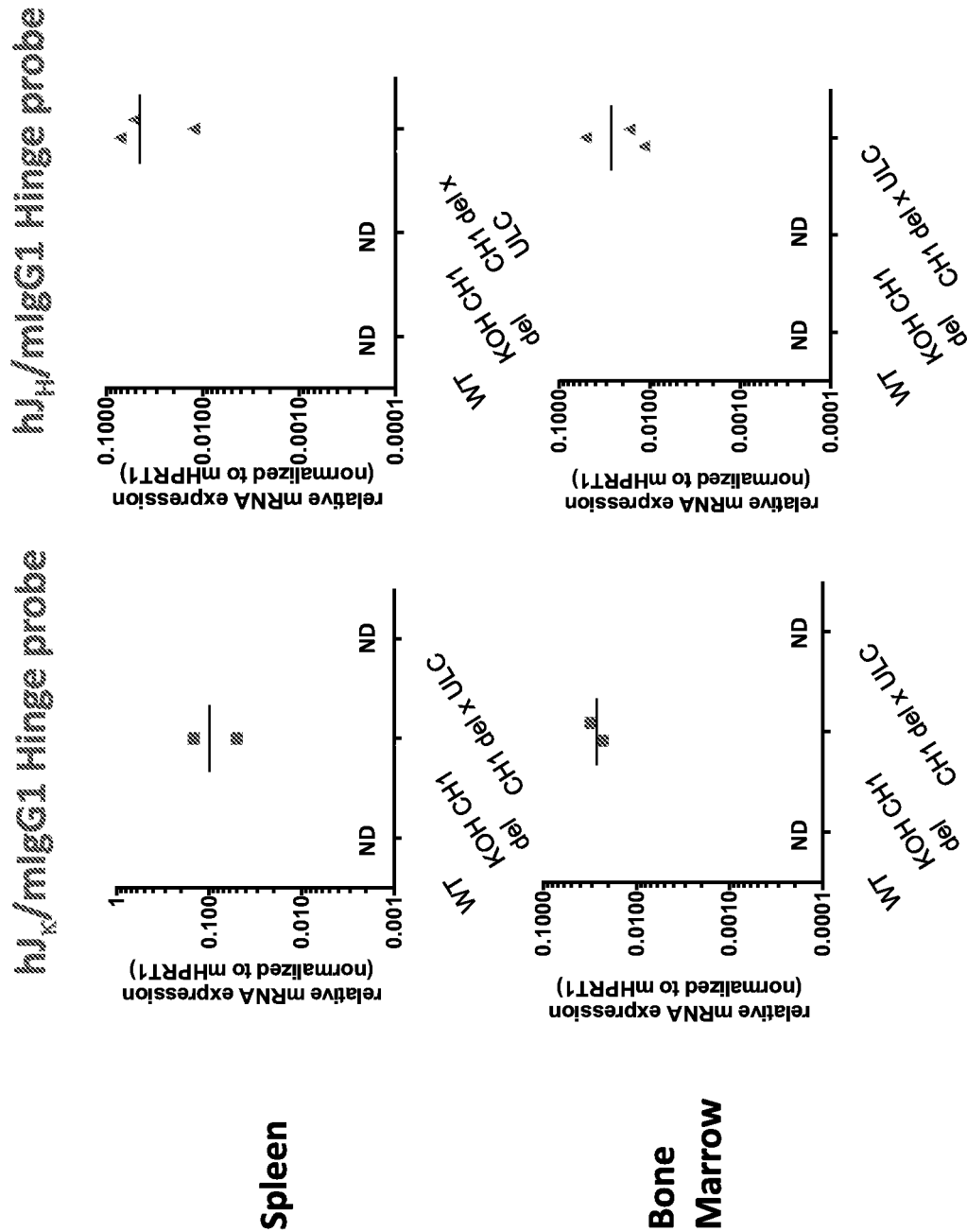


FIG. 17A

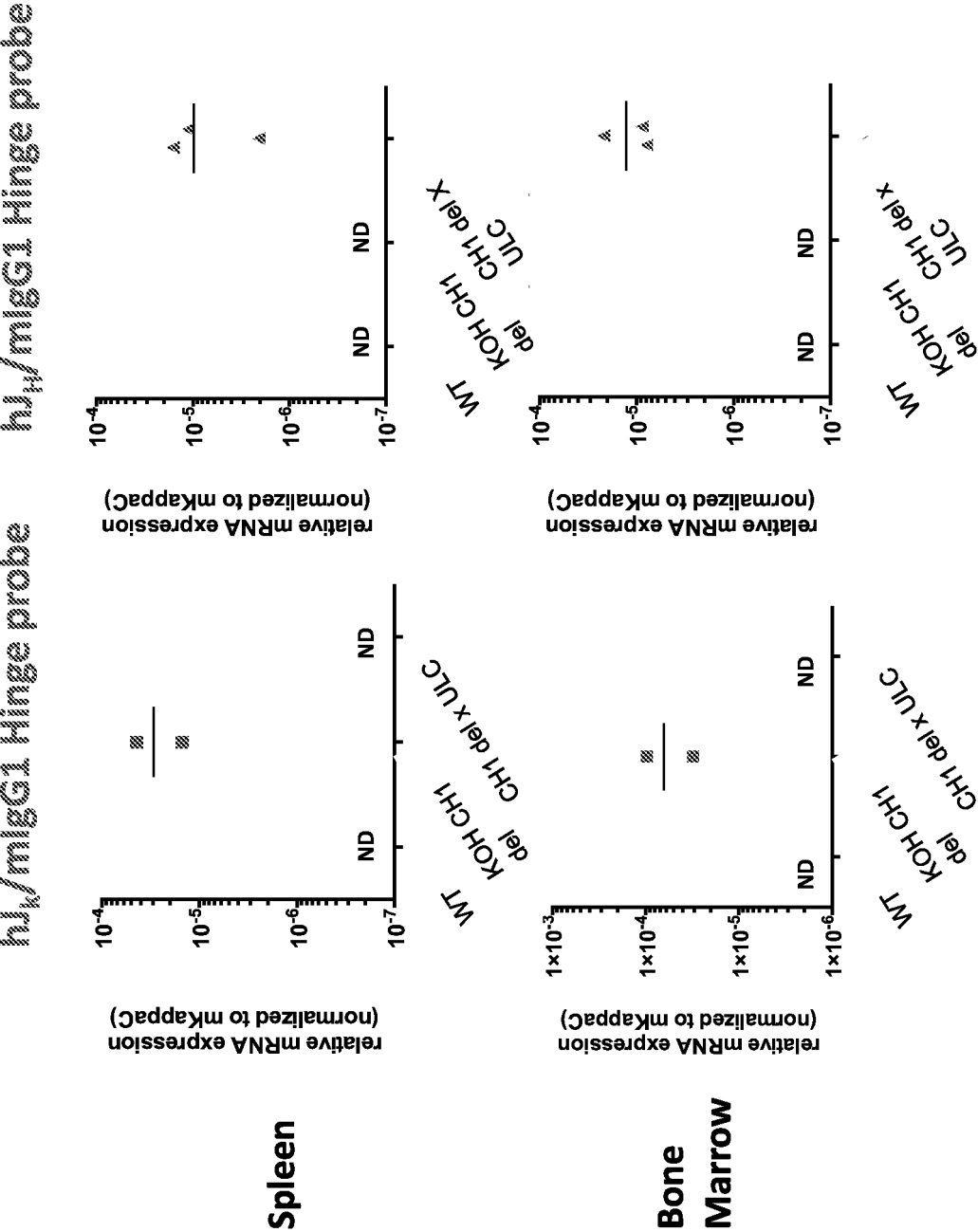


FIG. 17B

