

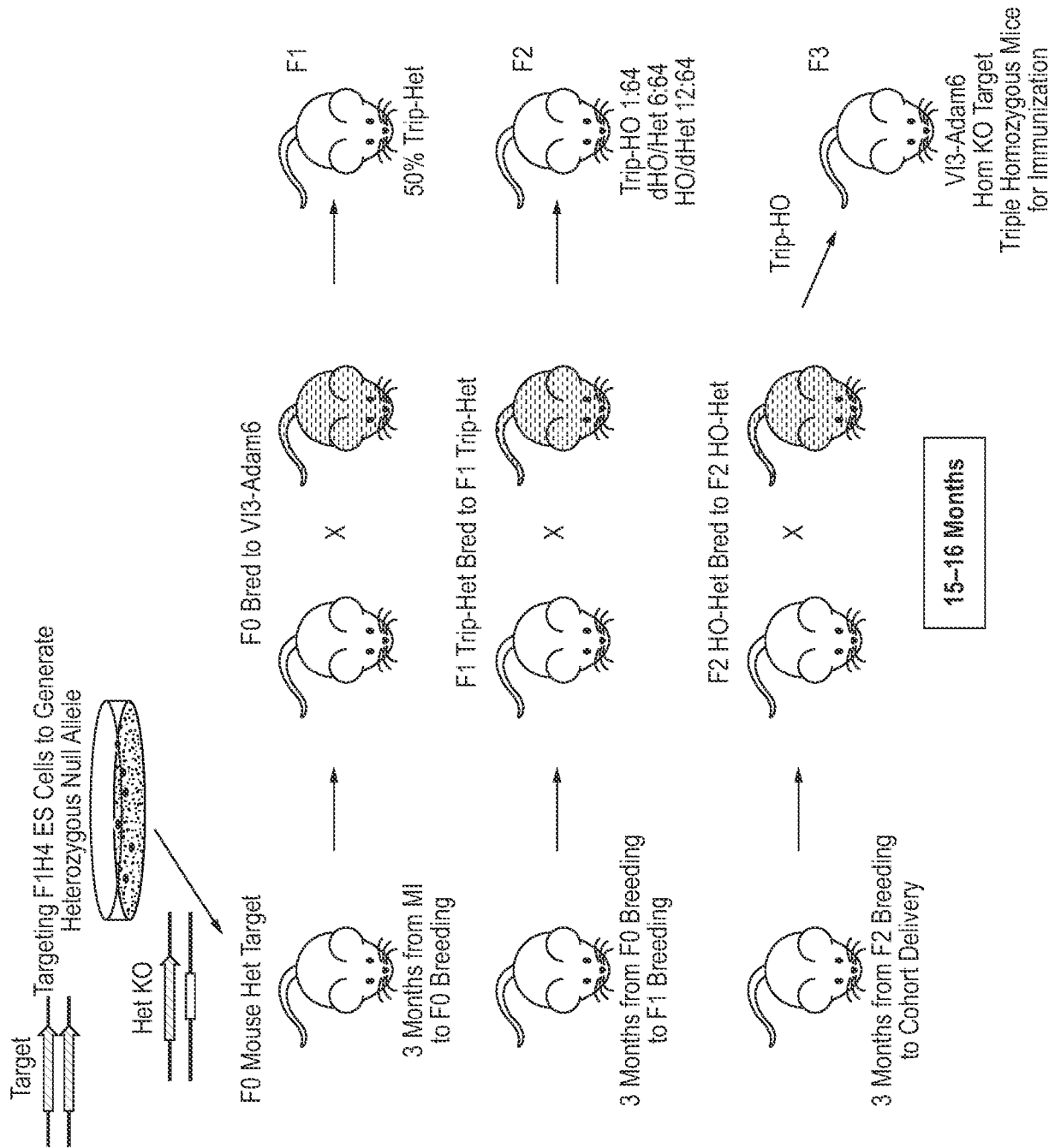


FIG. 1

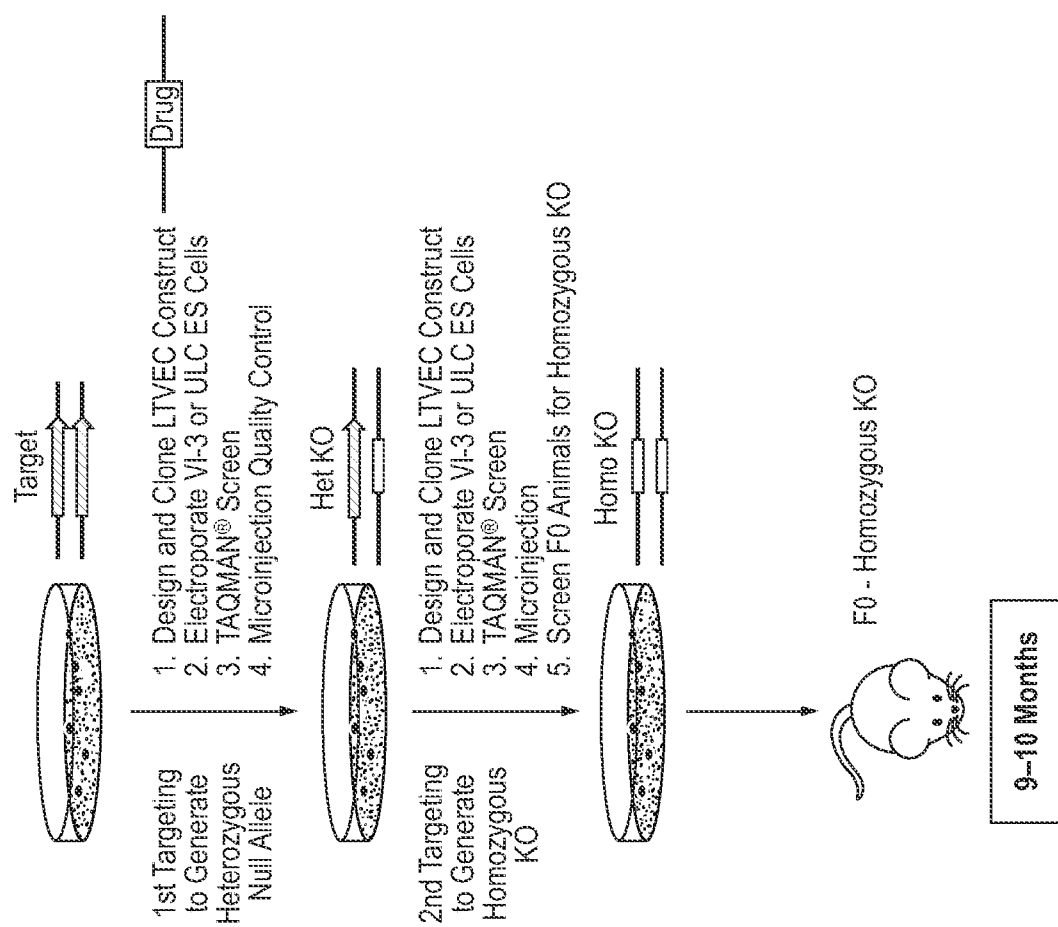


FIG. 2

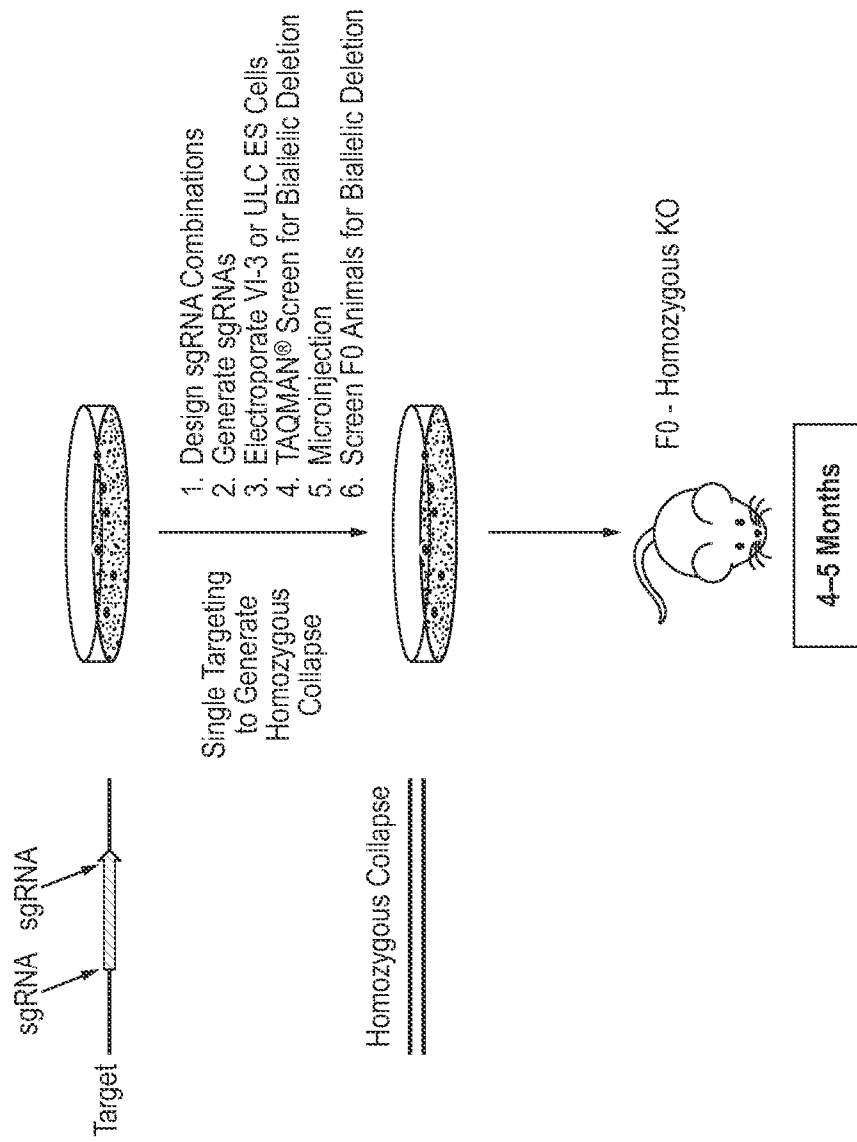


FIG. 3

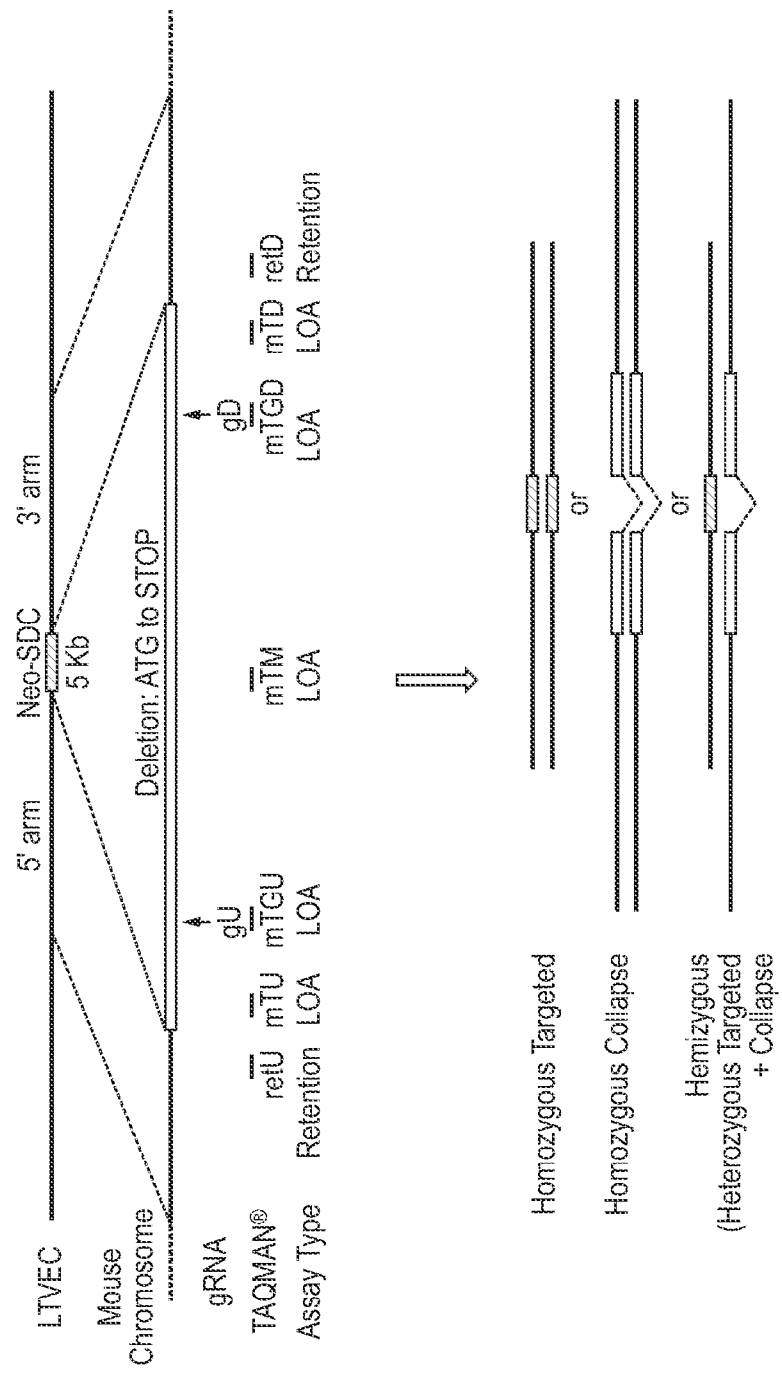


FIG. 4

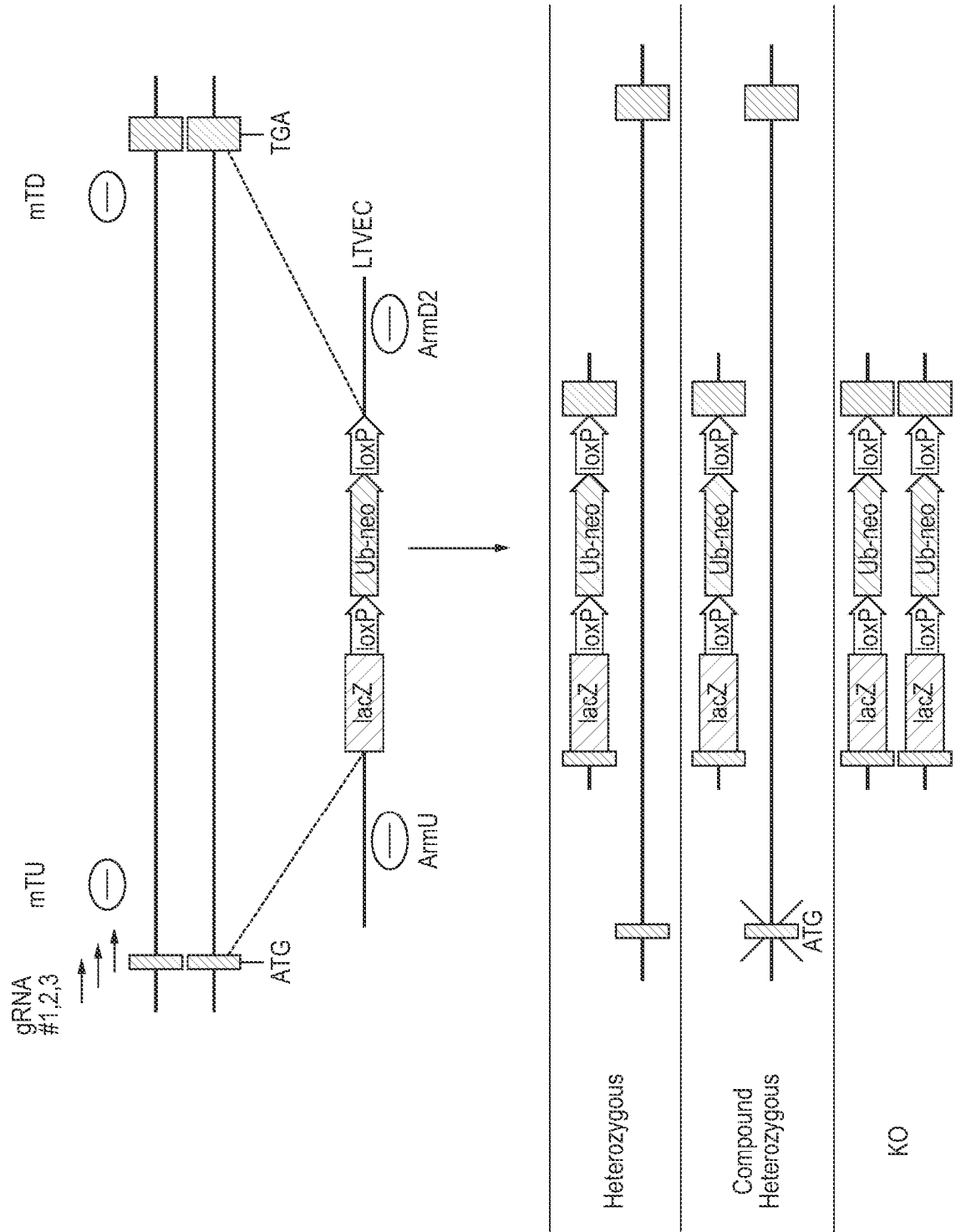


FIG. 5

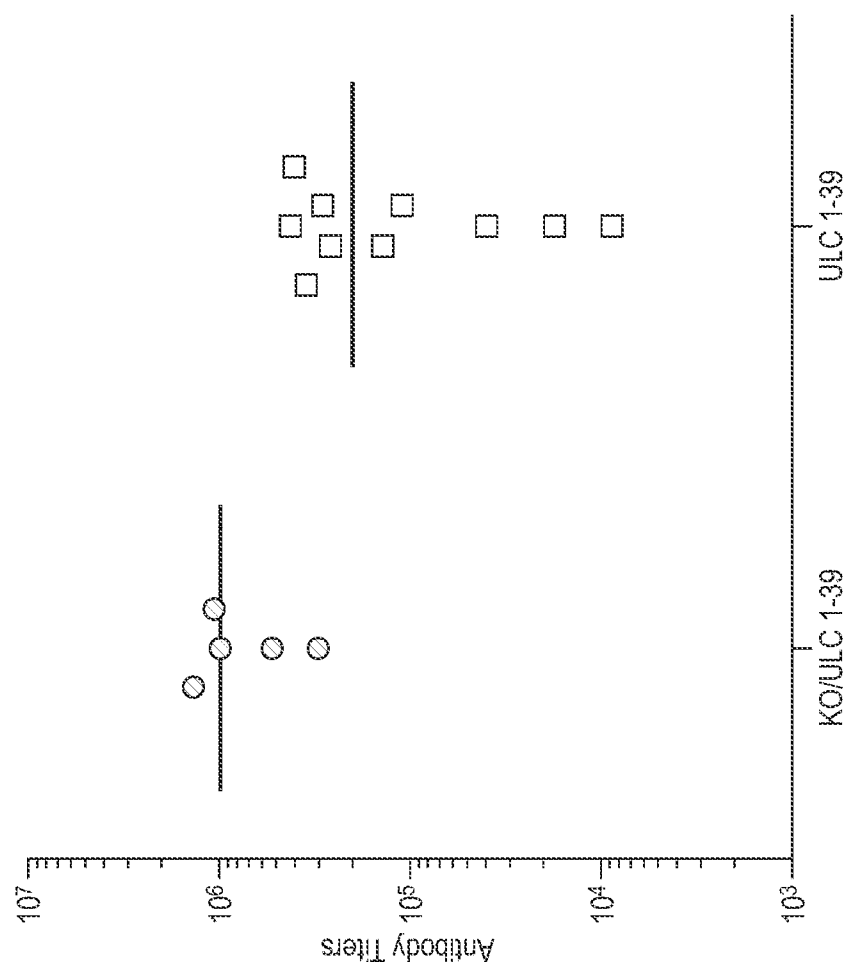
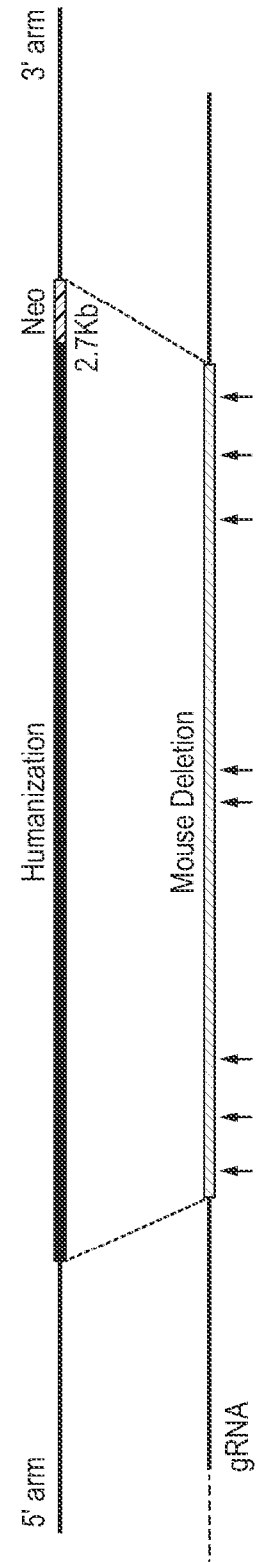
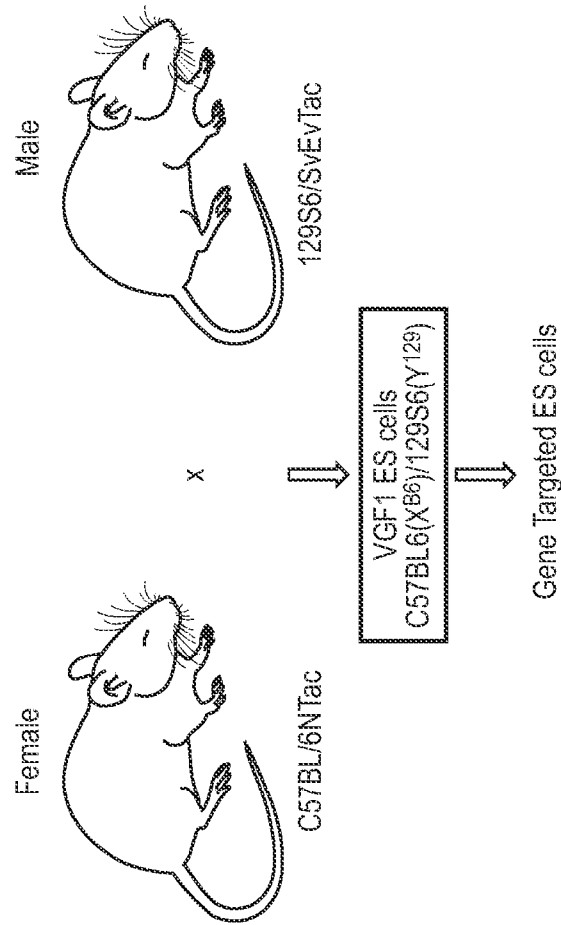


FIG. 6



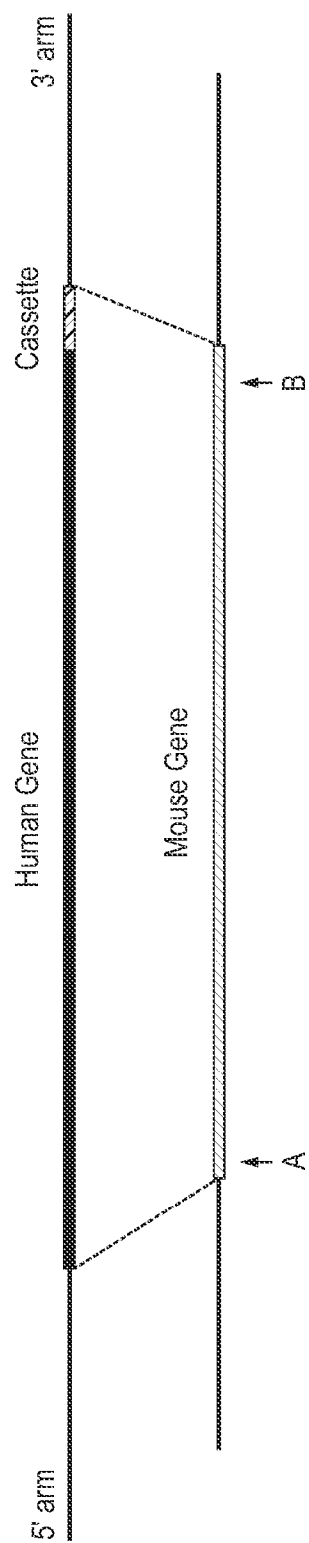


FIG. 9A



FIG. 9B



FIG. 9C



FIG. 9D



FIG. 9E

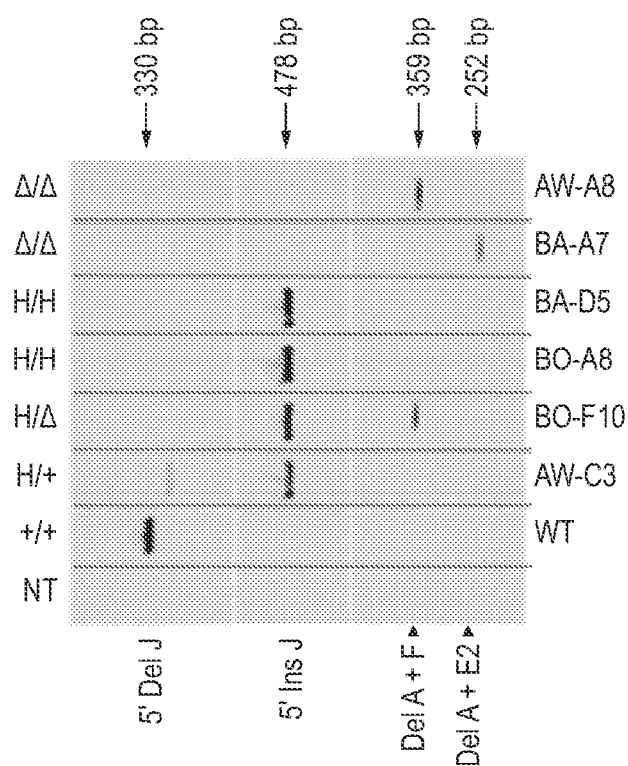


FIG. 10B

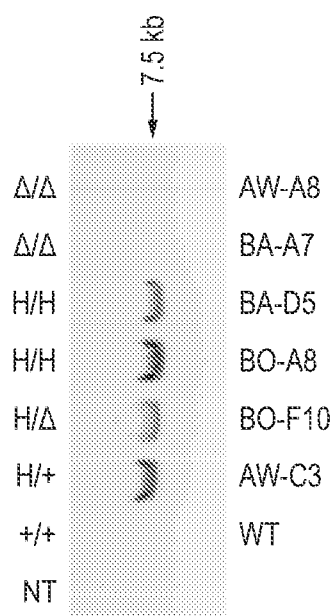


FIG. 10A

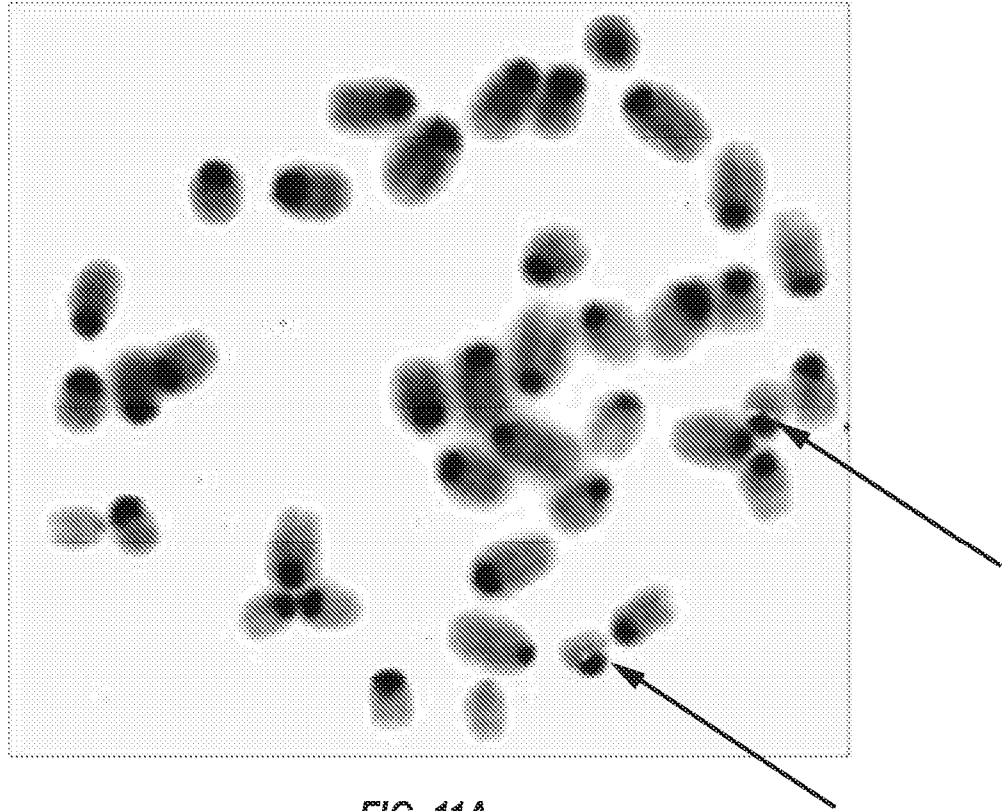


FIG. 11A

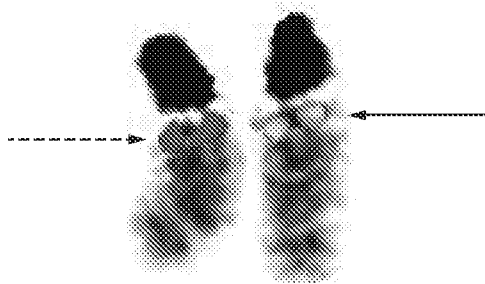


FIG. 11B



FIG. 11C

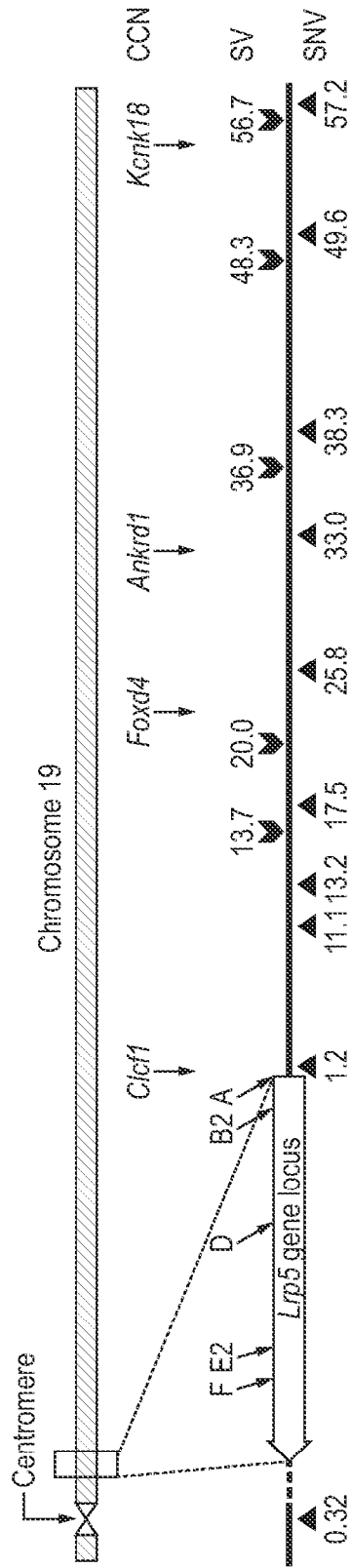


FIG. 12

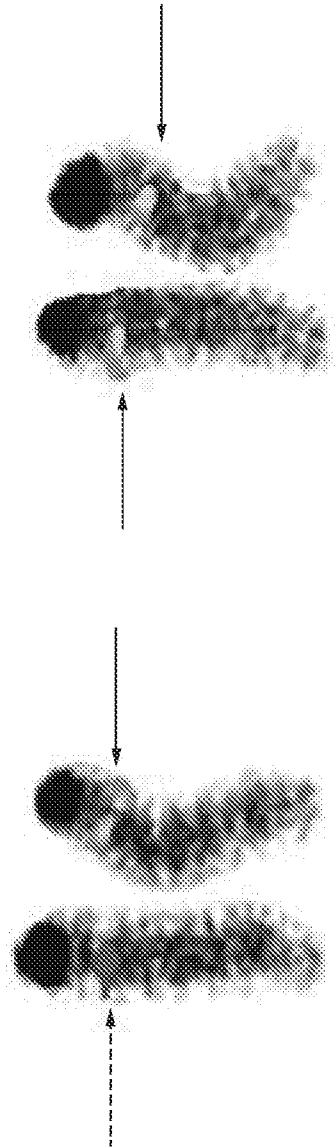


FIG. 13A

FIG. 13B

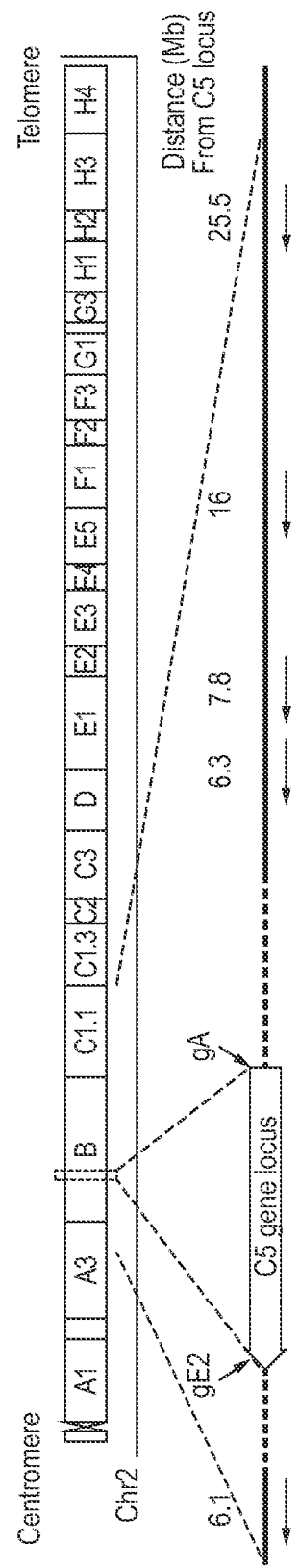


FIG. 14

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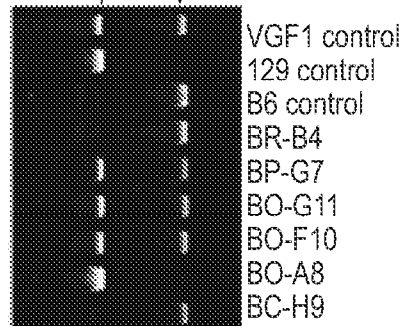


FIG. 15E

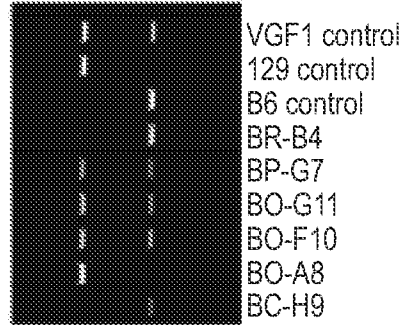


FIG. 15D

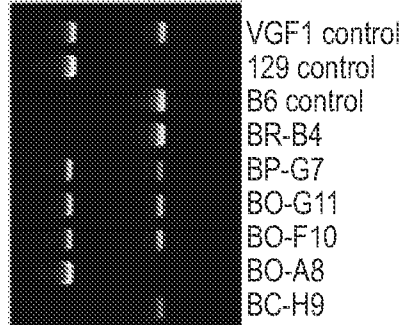


FIG. 15C

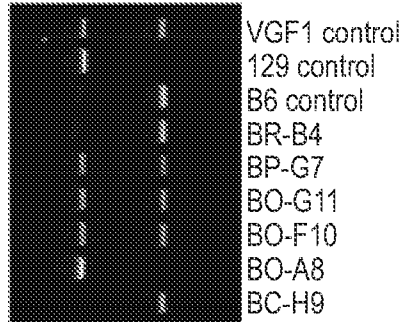


FIG. 15B

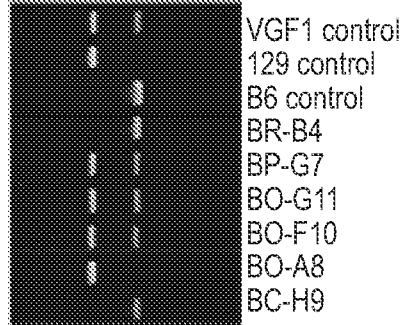


FIG. 15A

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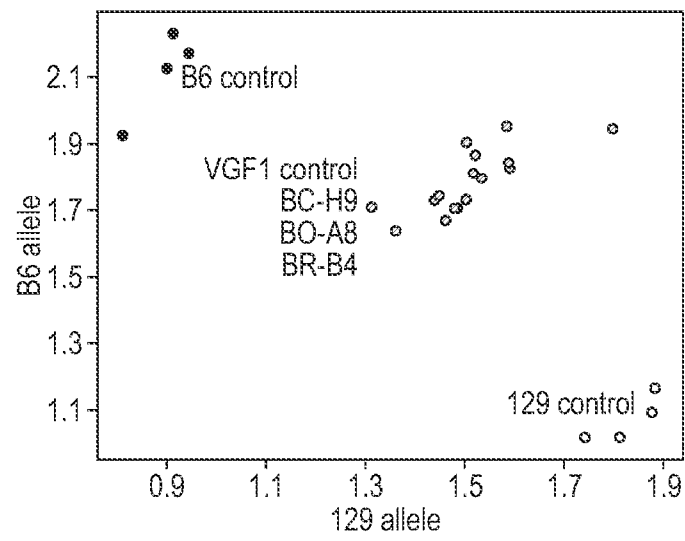


FIG. 16A

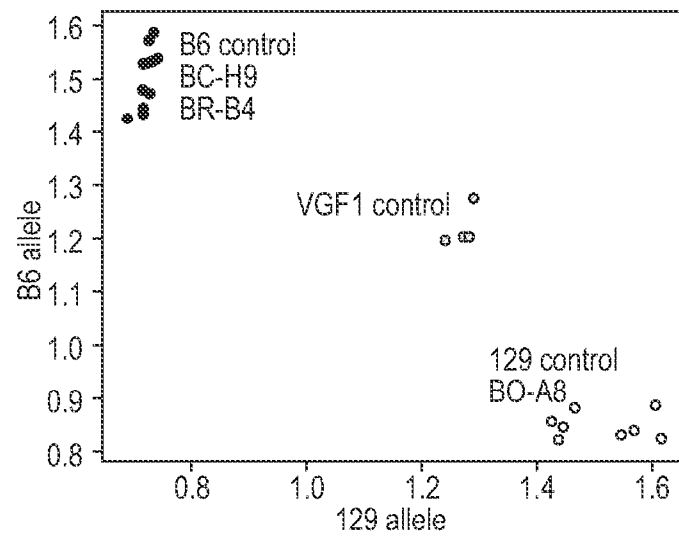


FIG. 16B

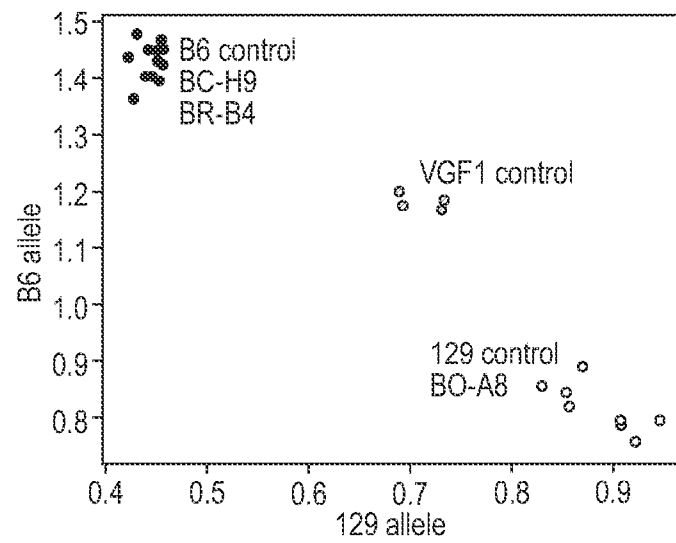


FIG. 16C

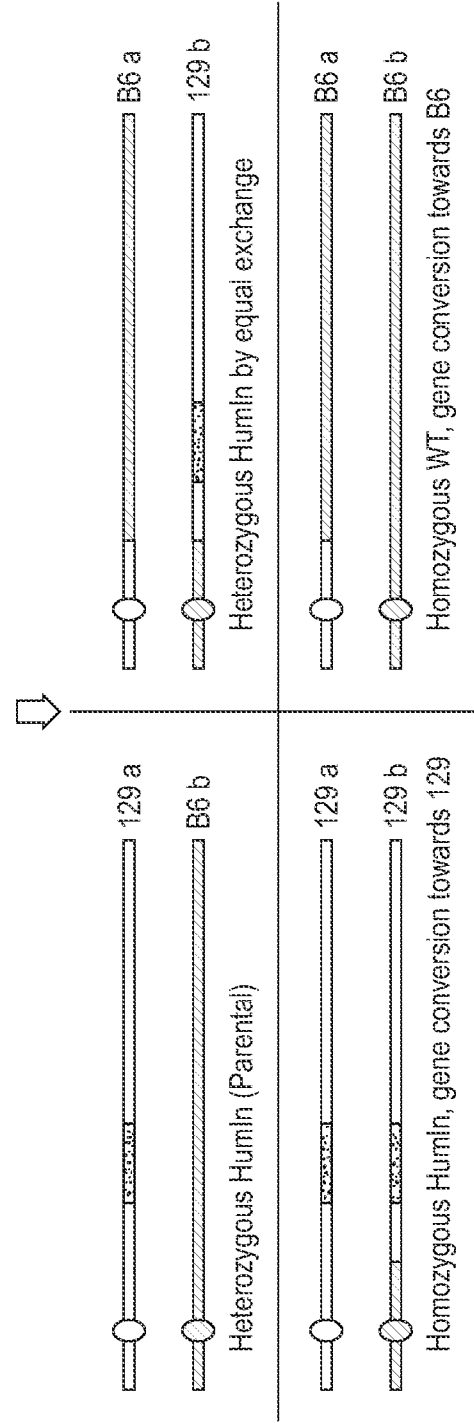
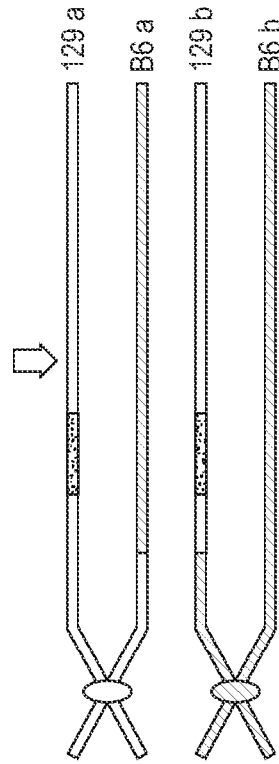
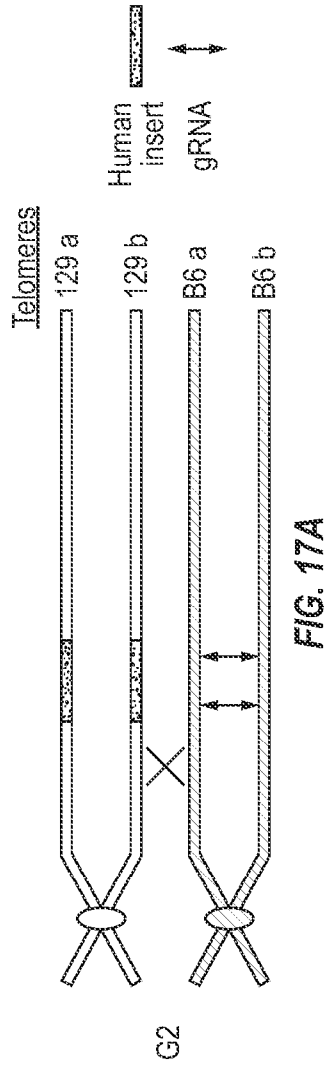


FIG. 17C

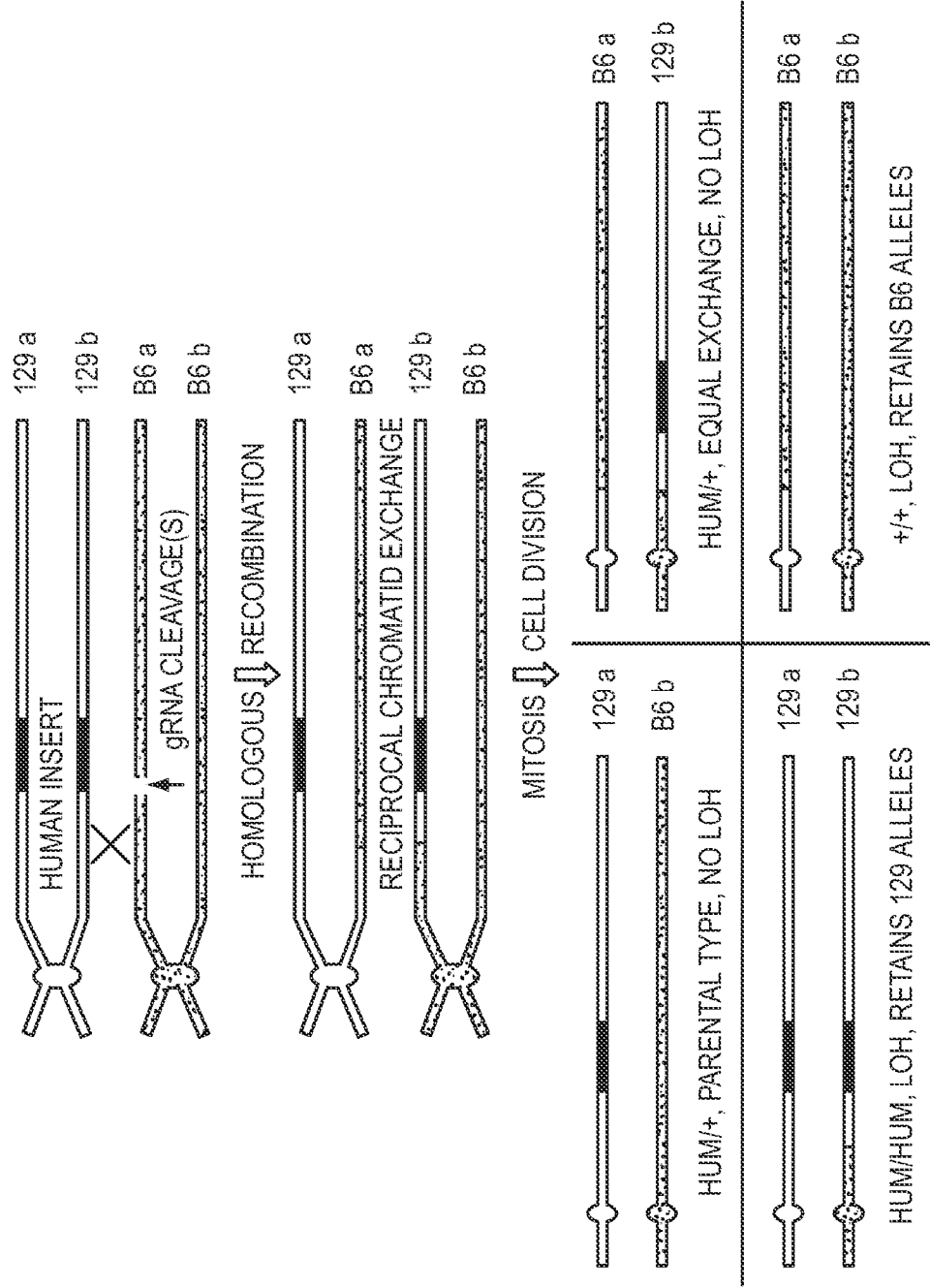


FIG. 18A

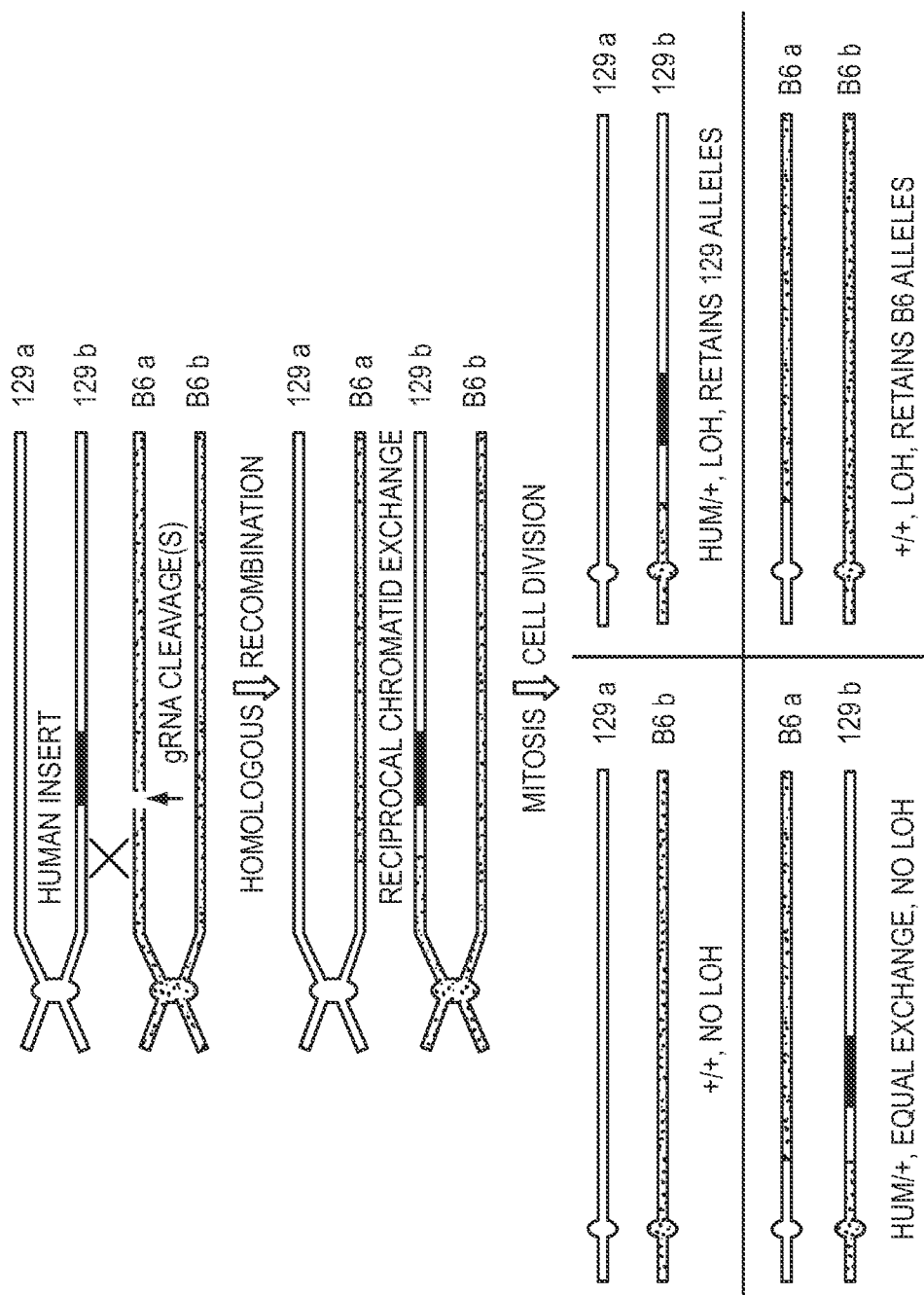


FIG. 18B

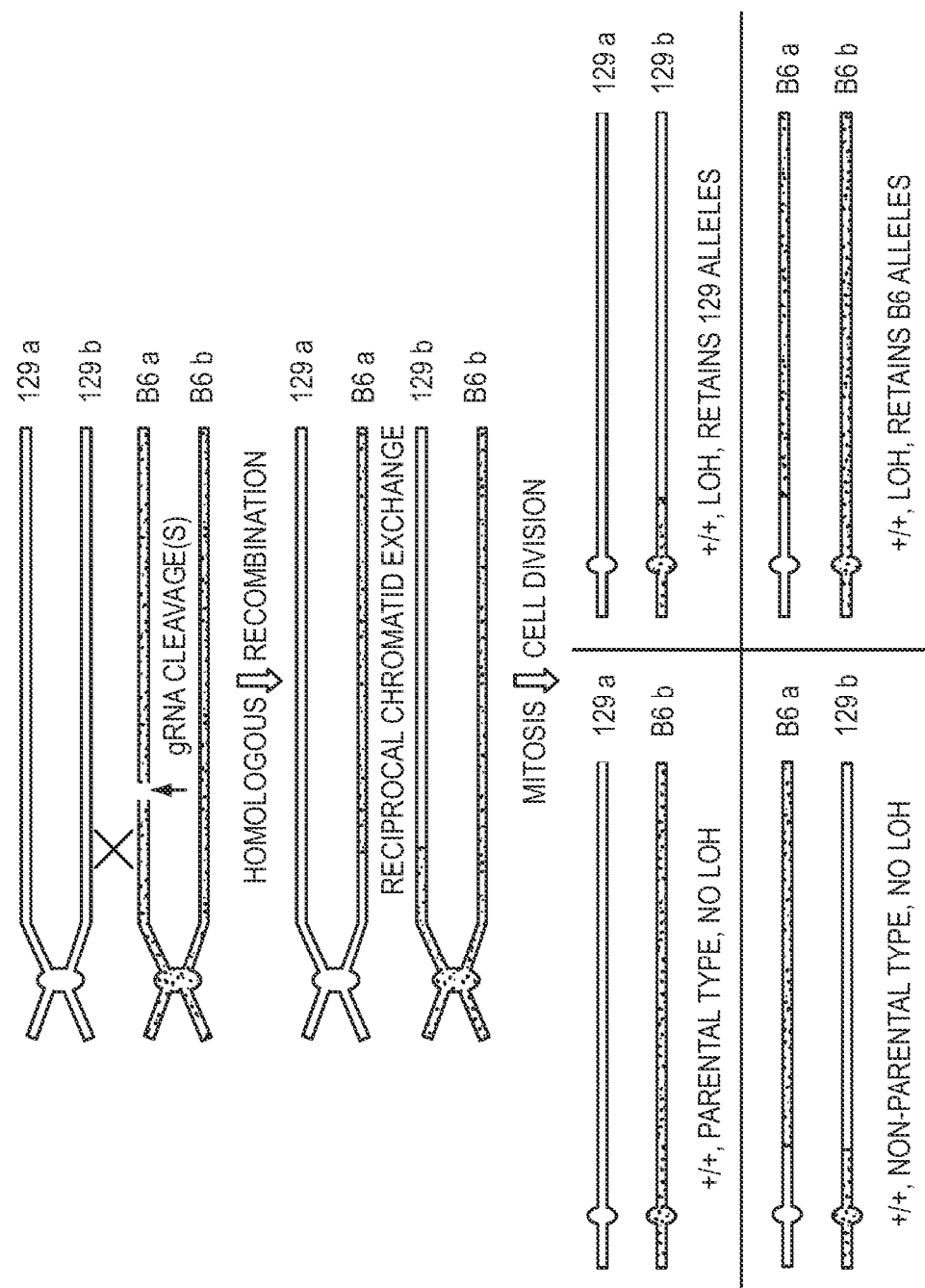


FIG. 18C

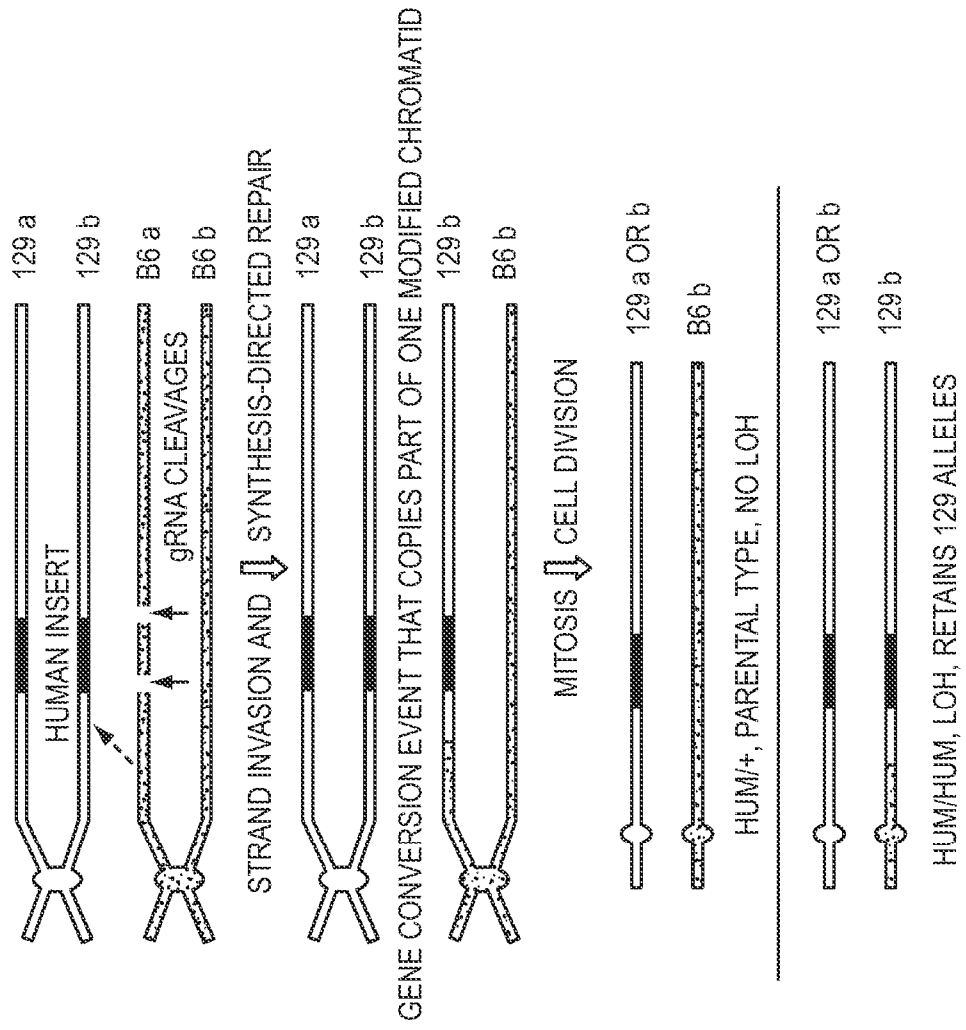


FIG. 18D

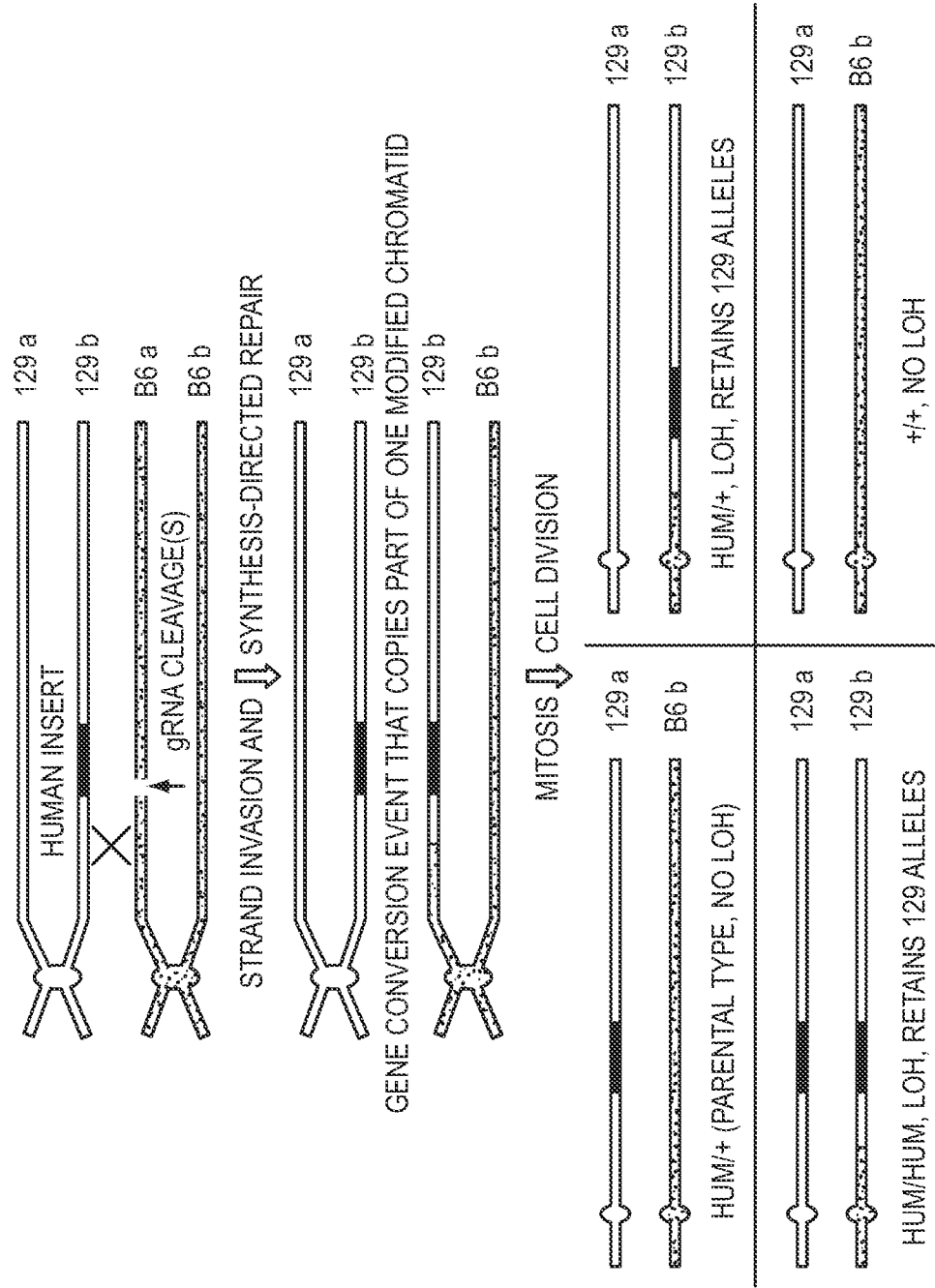


FIG. 18E

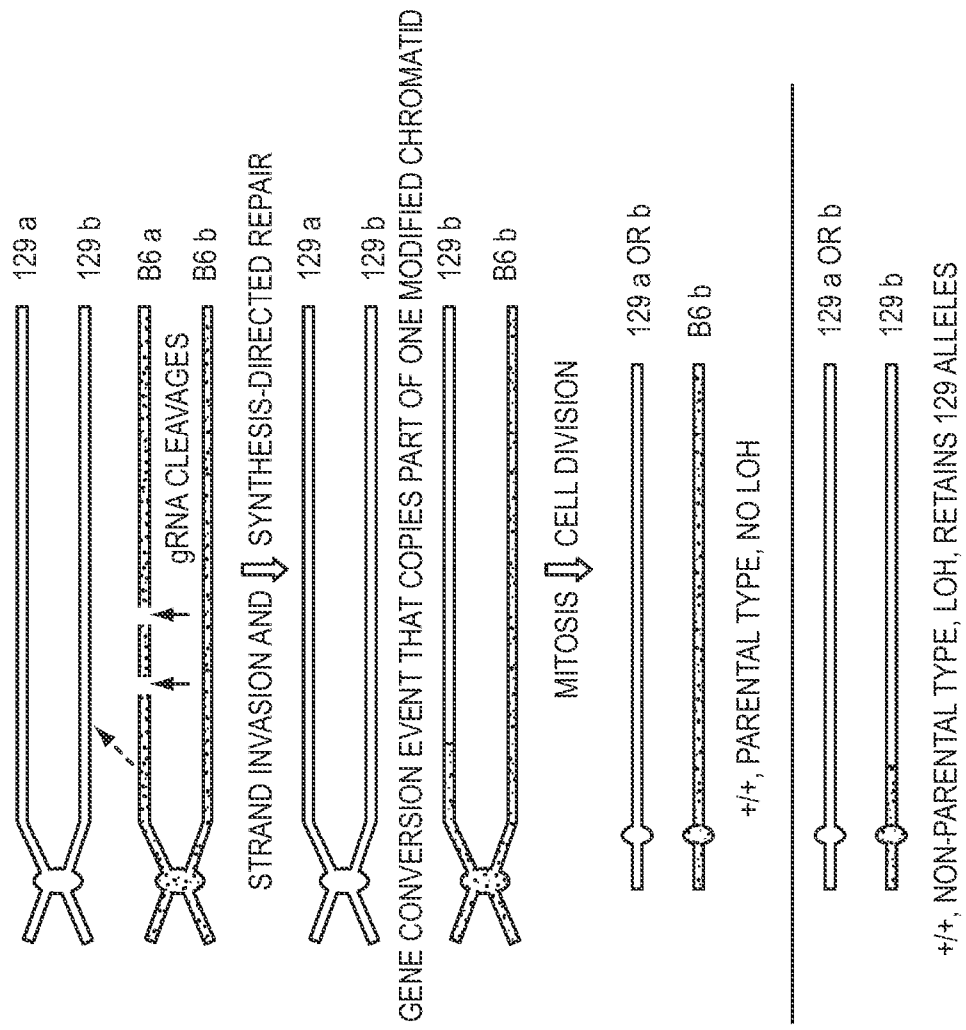


FIG. 18F

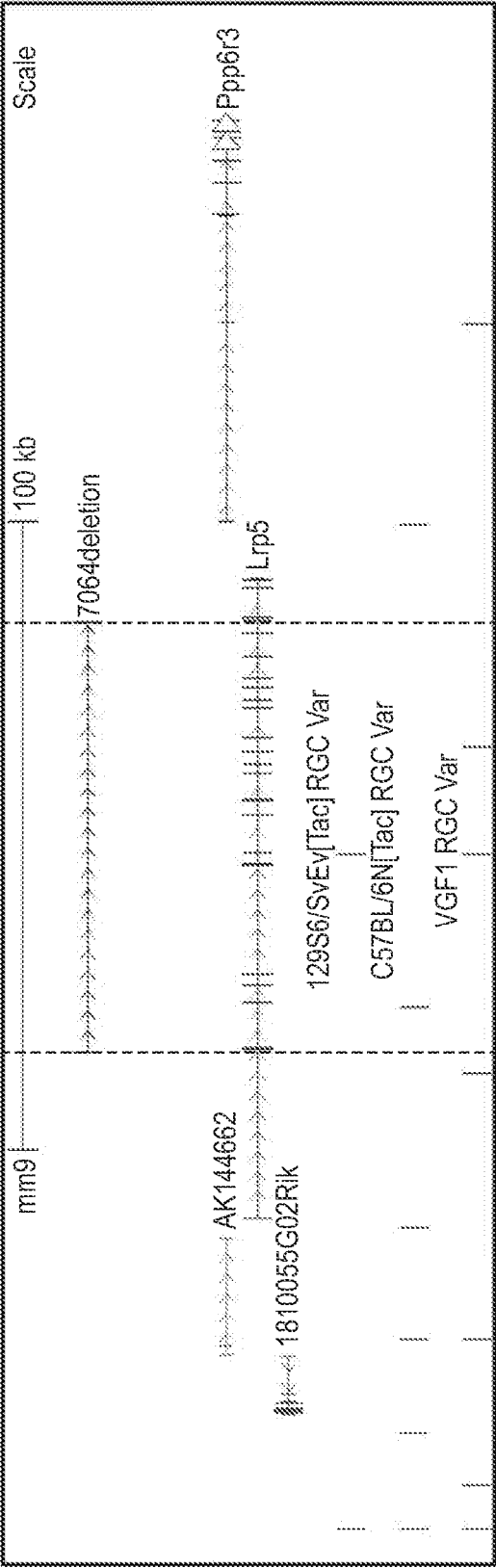


FIG. 19

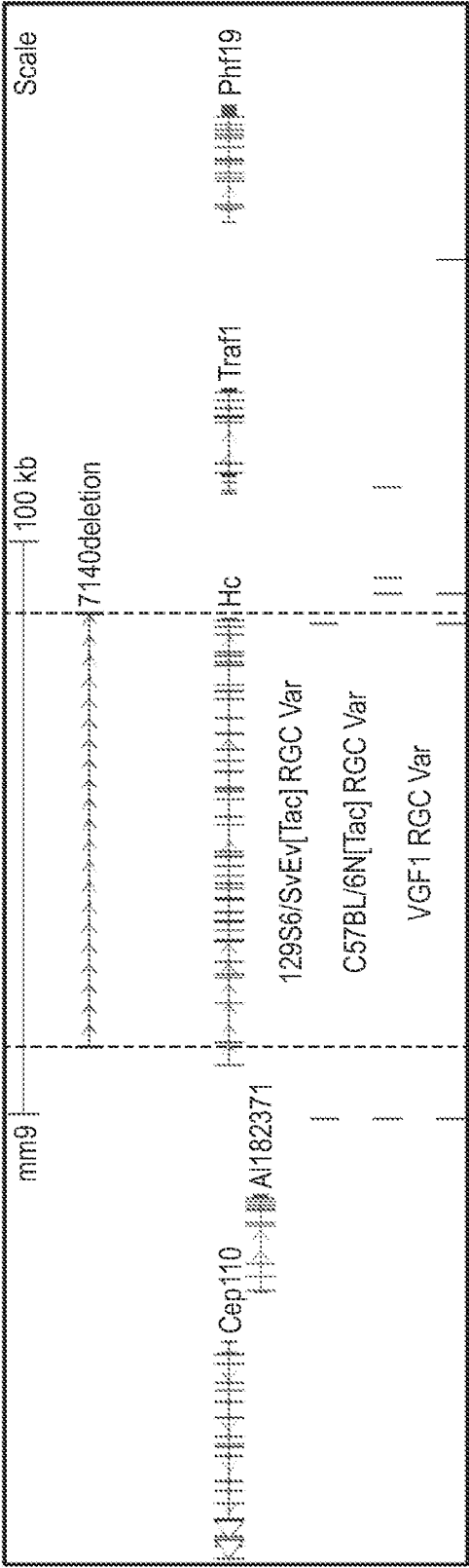


FIG. 20

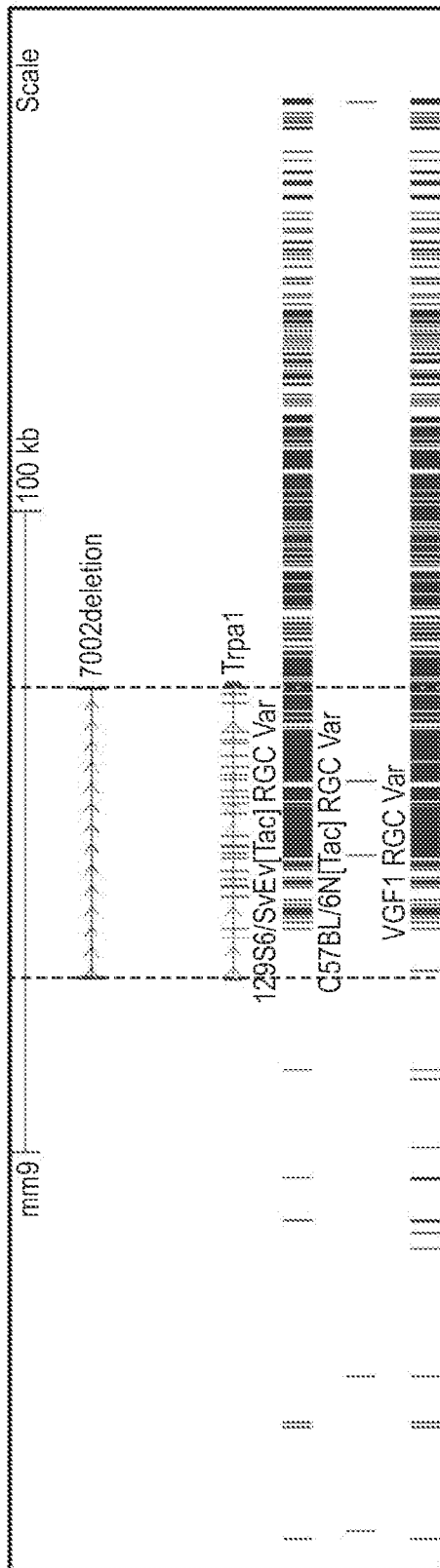


FIG. 21

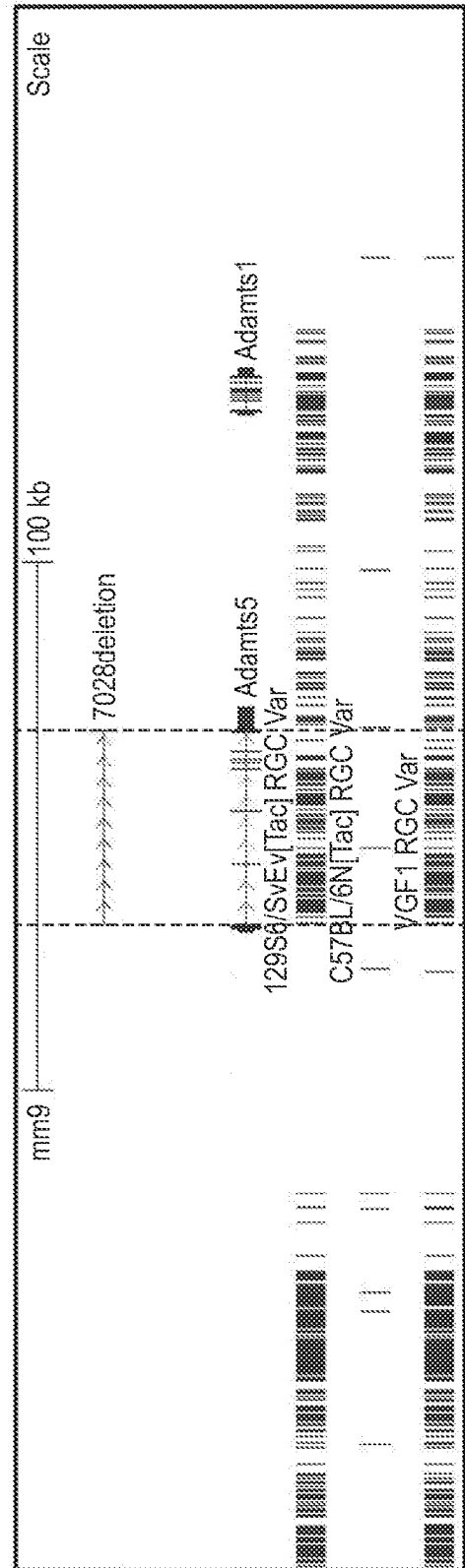


FIG. 22

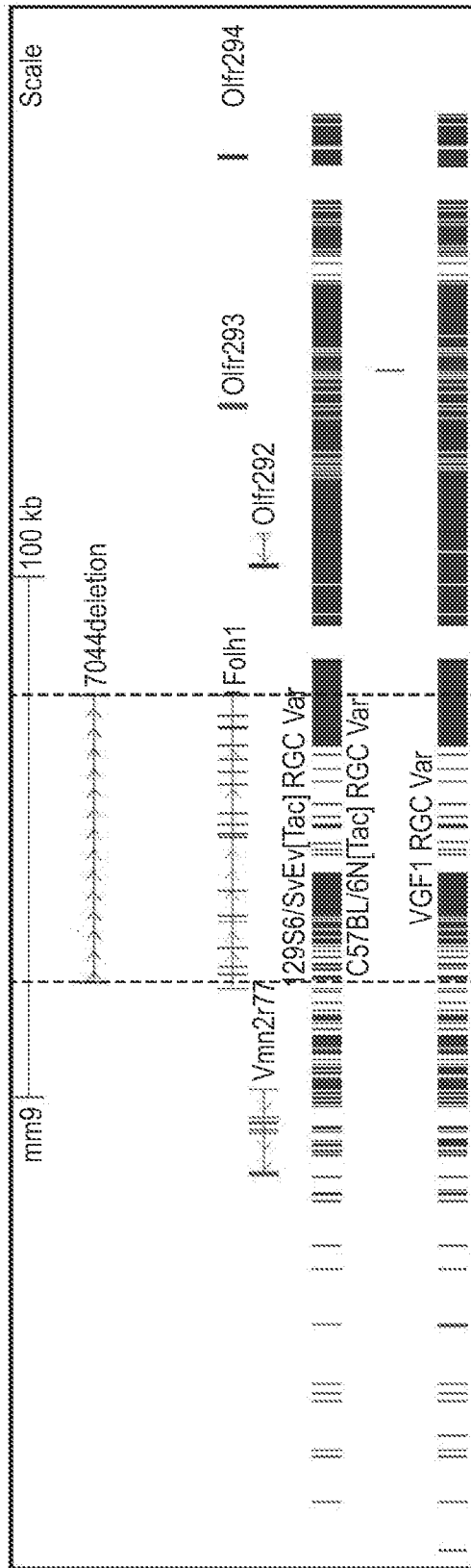


FIG. 23

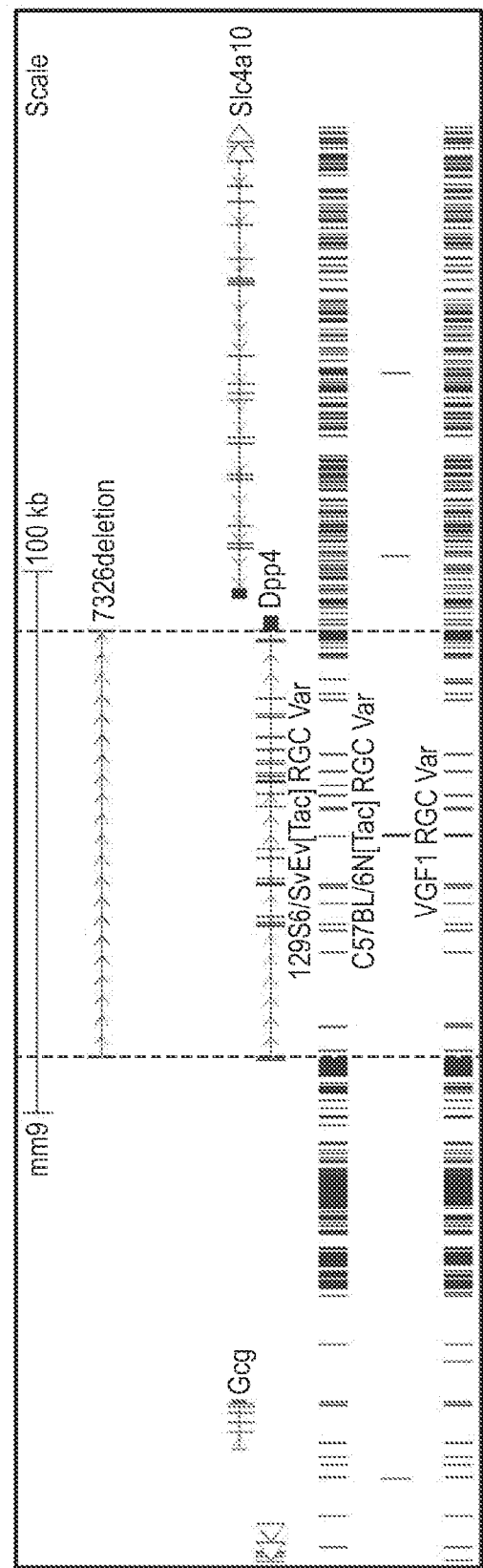


FIG. 24

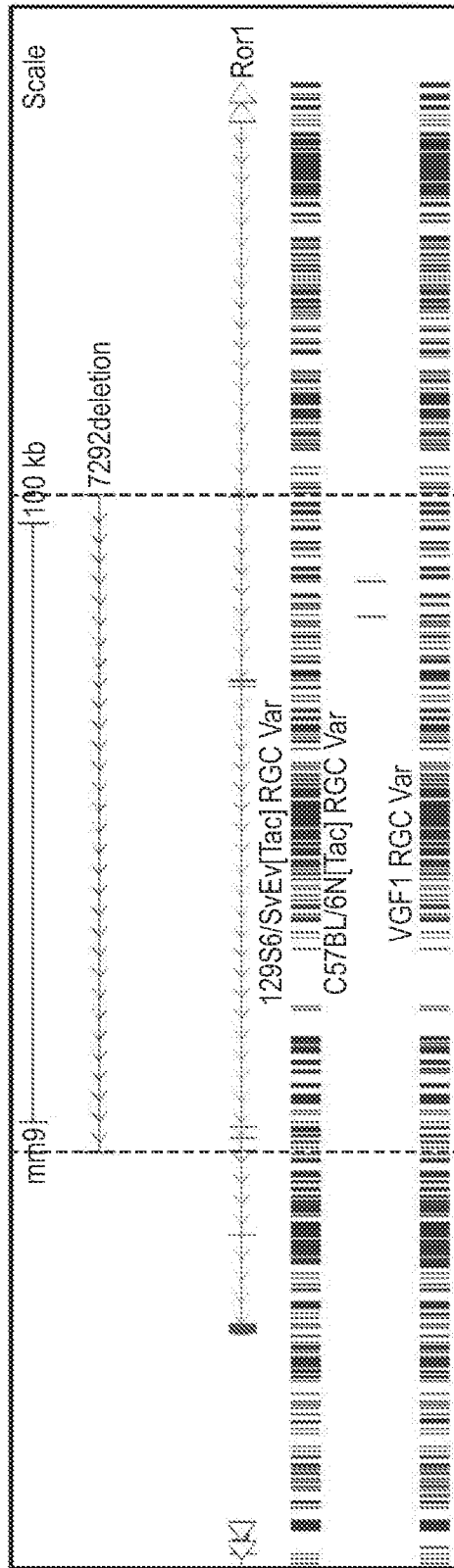


FIG. 25

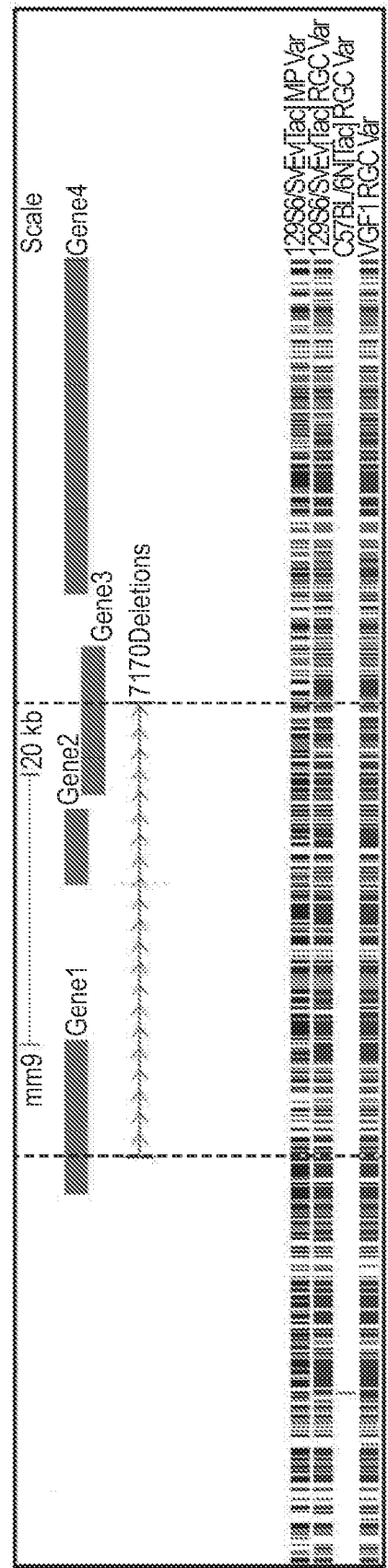


FIG. 26

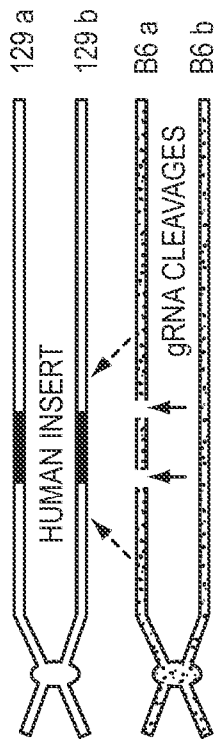


FIG. 27A

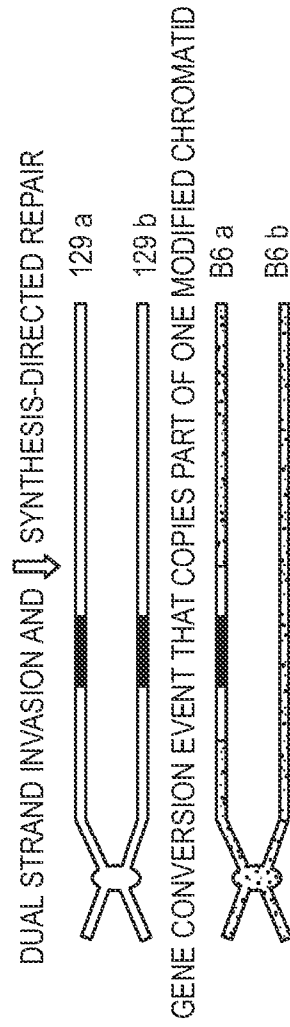


FIG. 27B

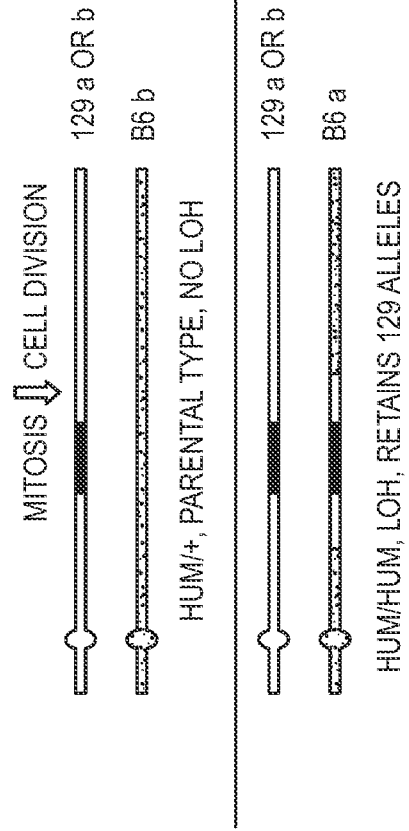
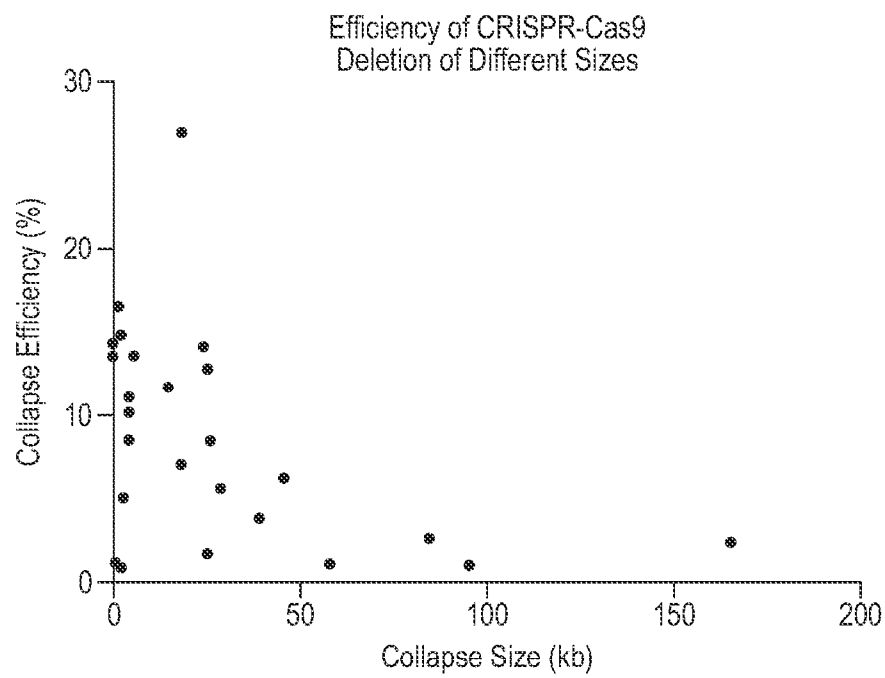
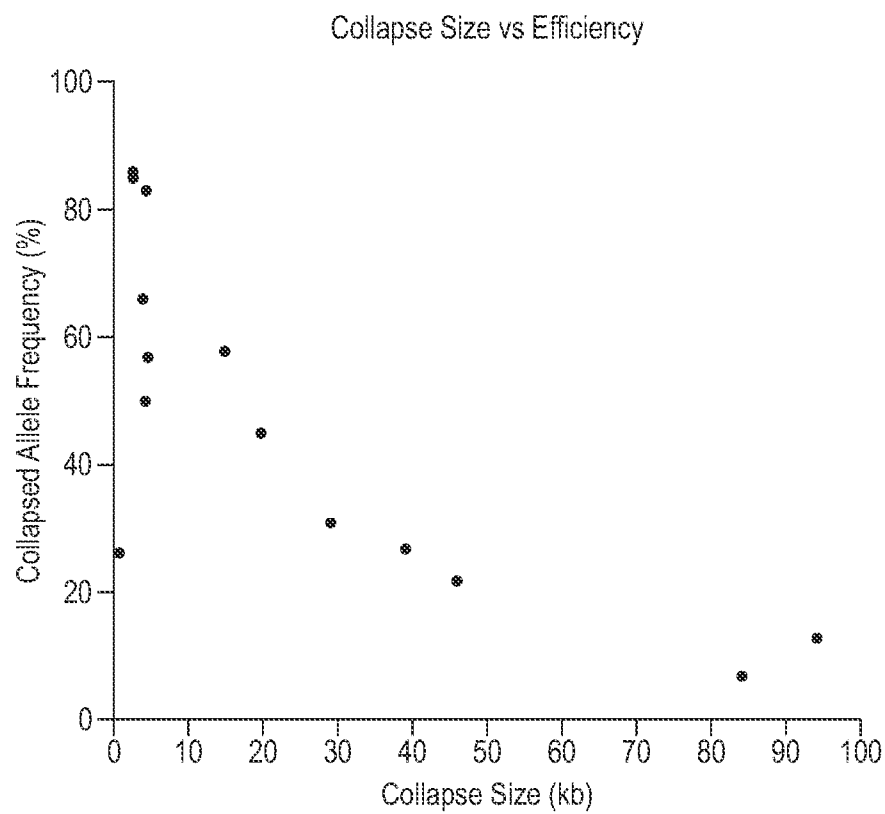


FIG. 27C

**FIG. 28****FIG. 29**

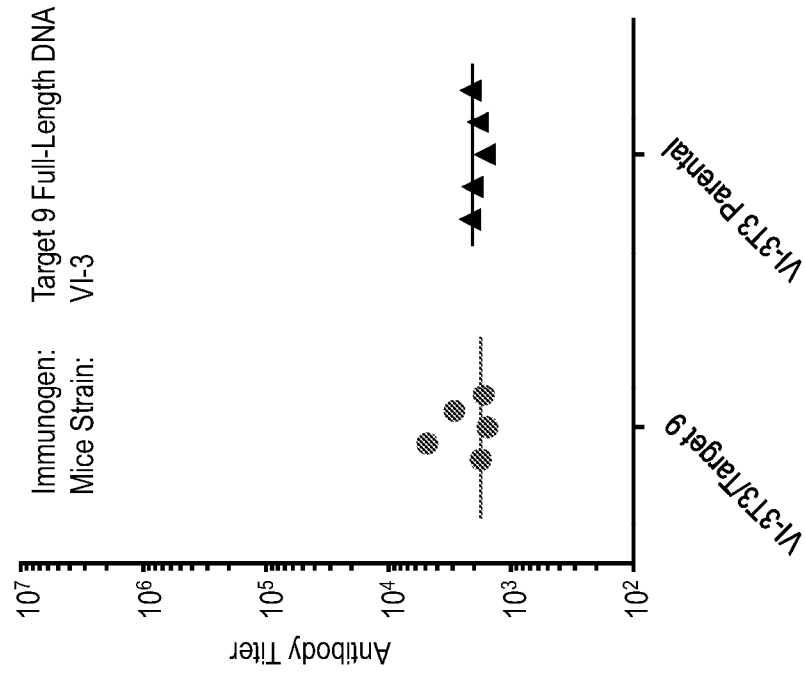


FIG. 30B

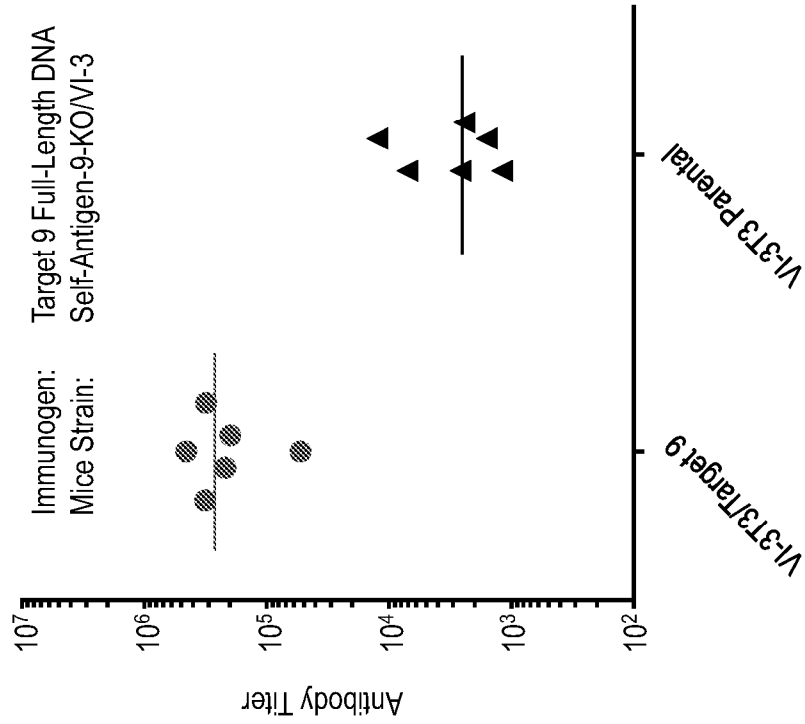


FIG. 30A

Immunogen: Human Target 4 + Mouse Self-Antigen 4
Mice Strain: Self-Antigen-4-KO/ULC 1-39

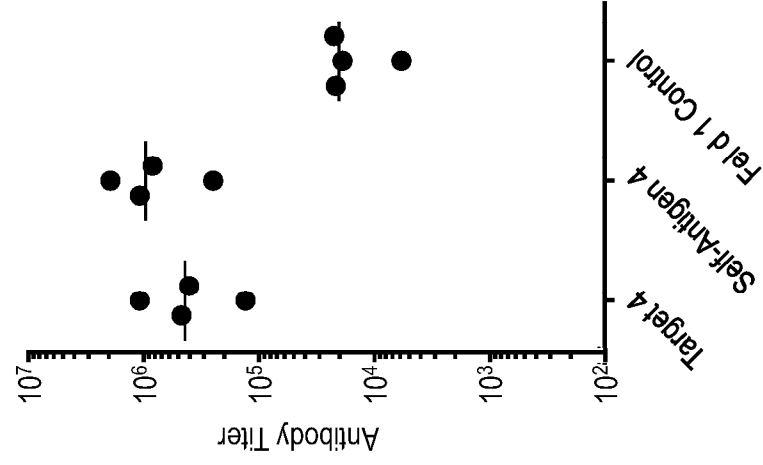


FIG. 31B

Immunogen: Human Target 4
Mice Strain: Self-Antigen-4-KO/VI-3

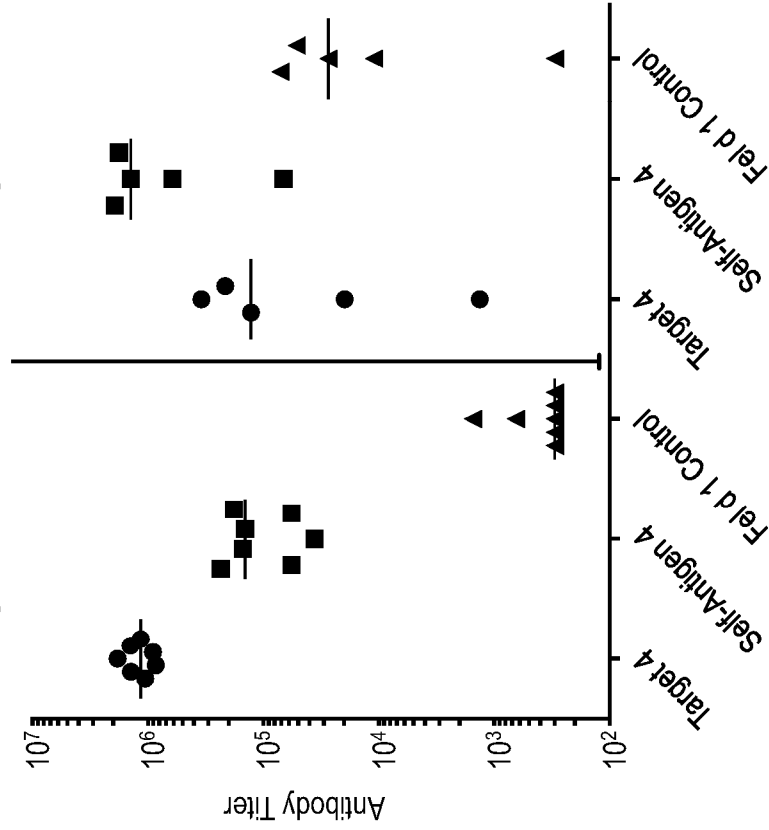


FIG. 31A

50% BALB/cTac, 25% C57BL/6NTac, 25% 129S6/SvEvTac

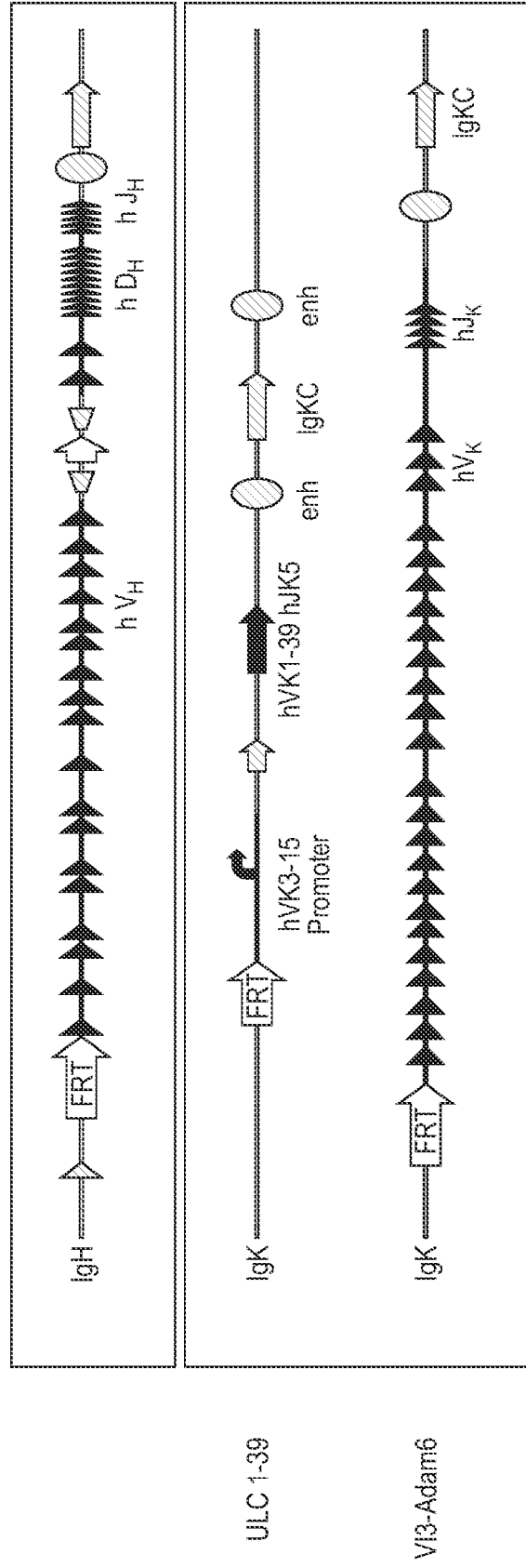


FIG. 32