

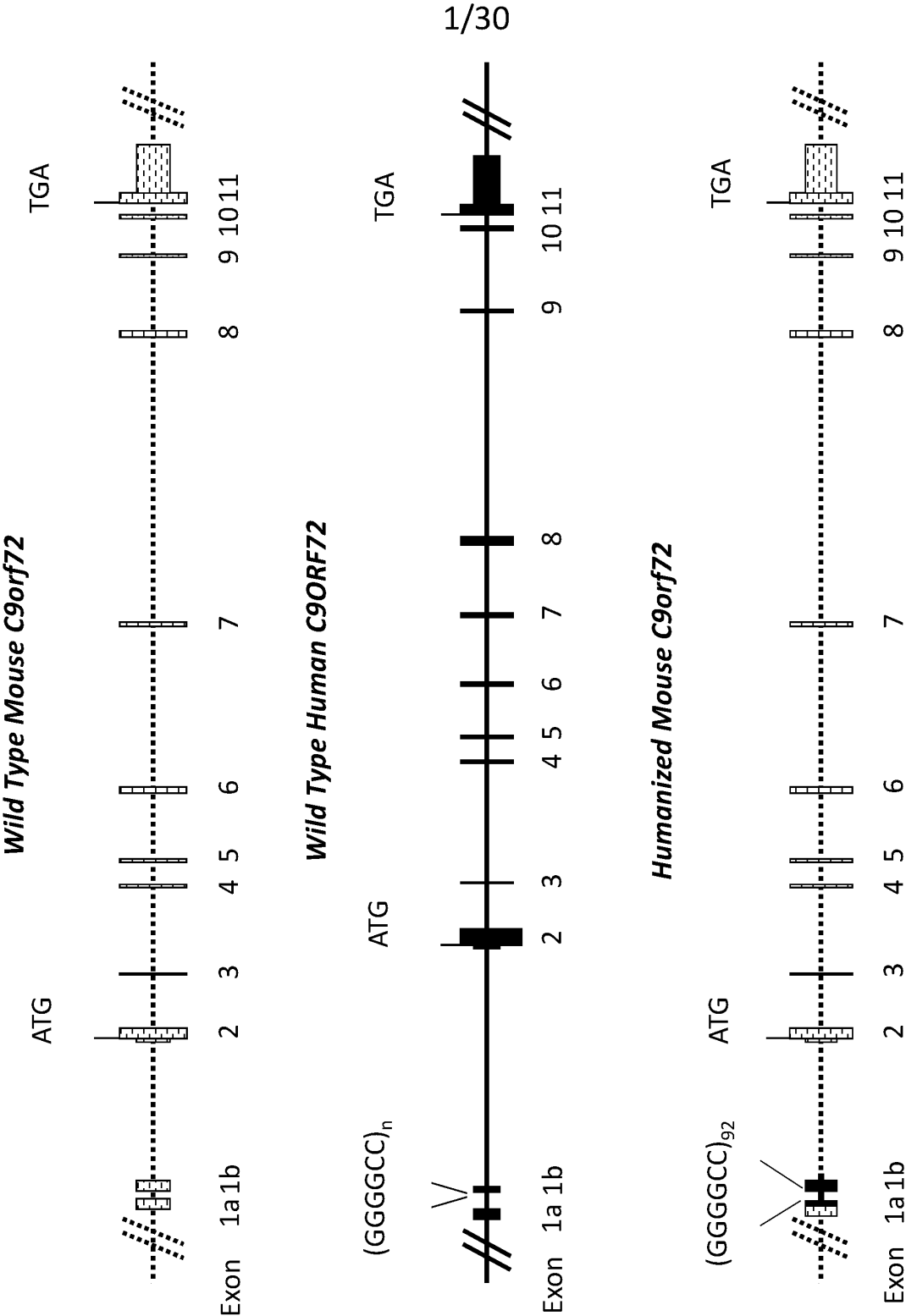


FIG. 1

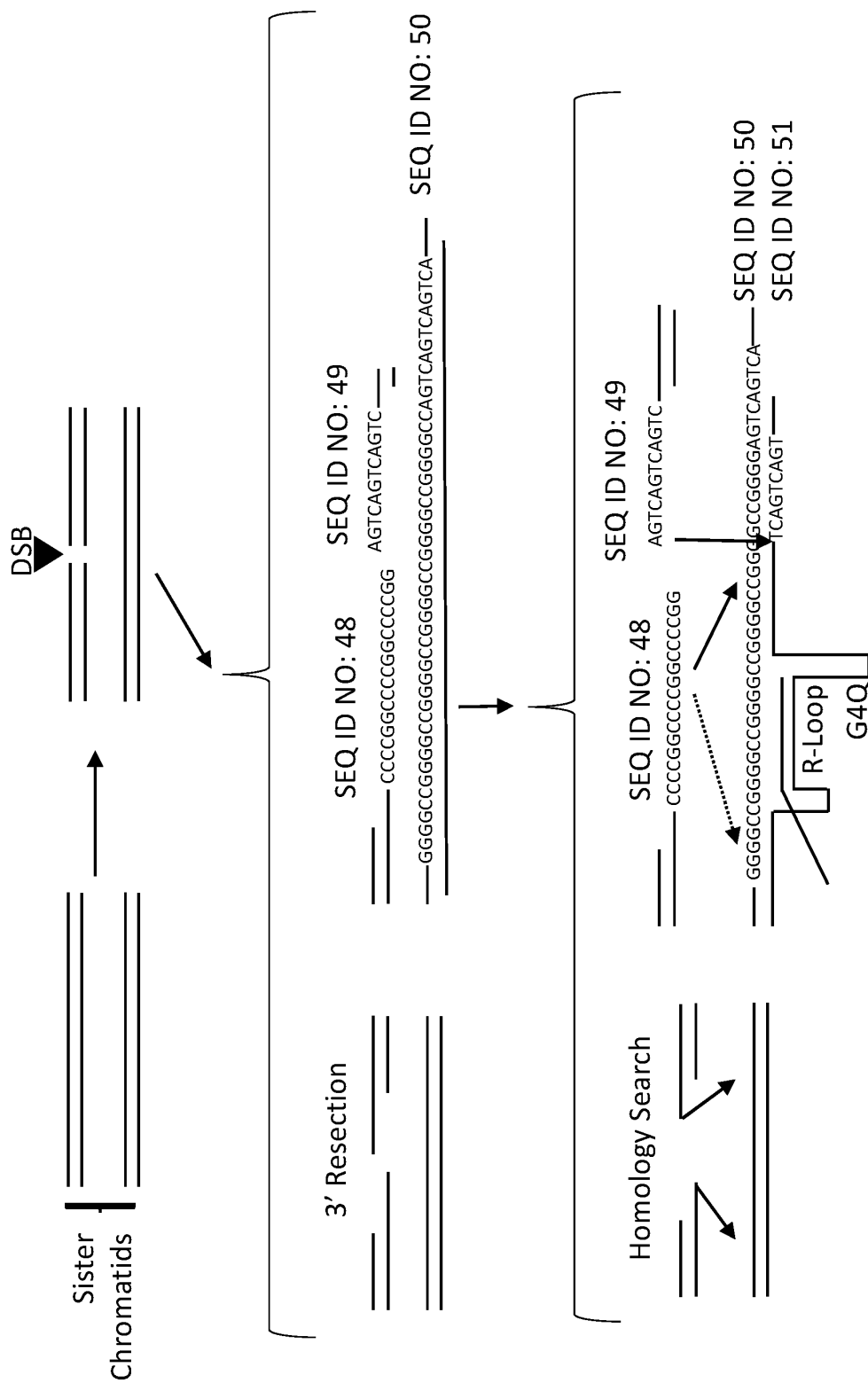


FIG. 2

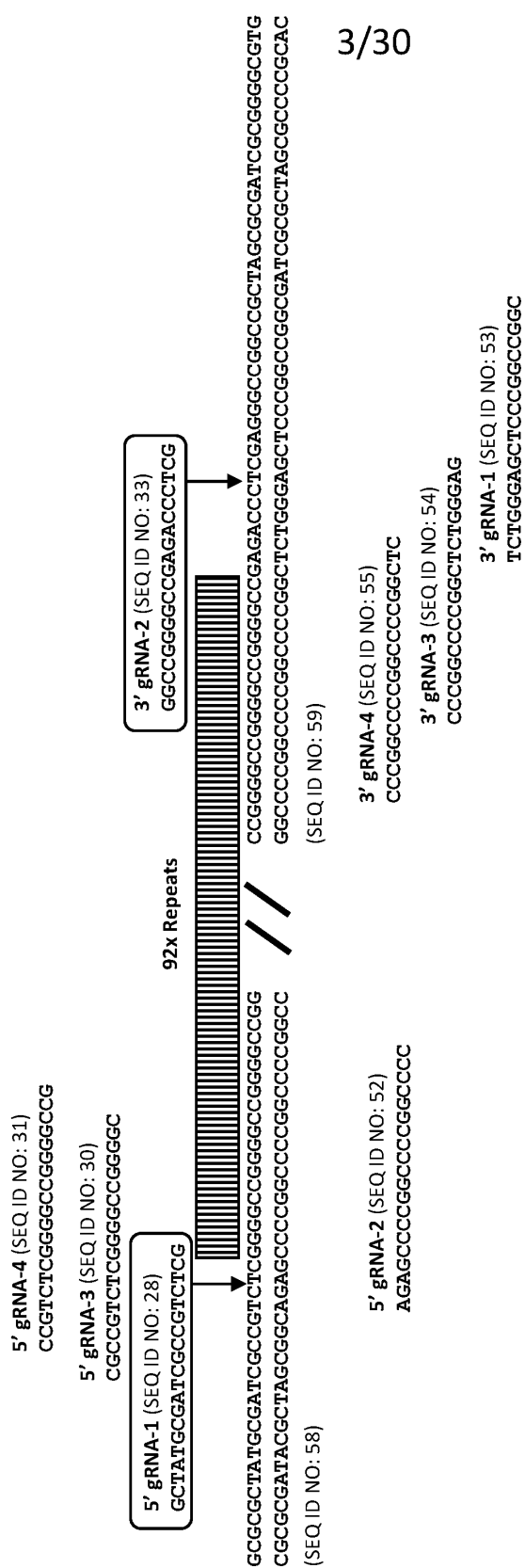


FIG. 3

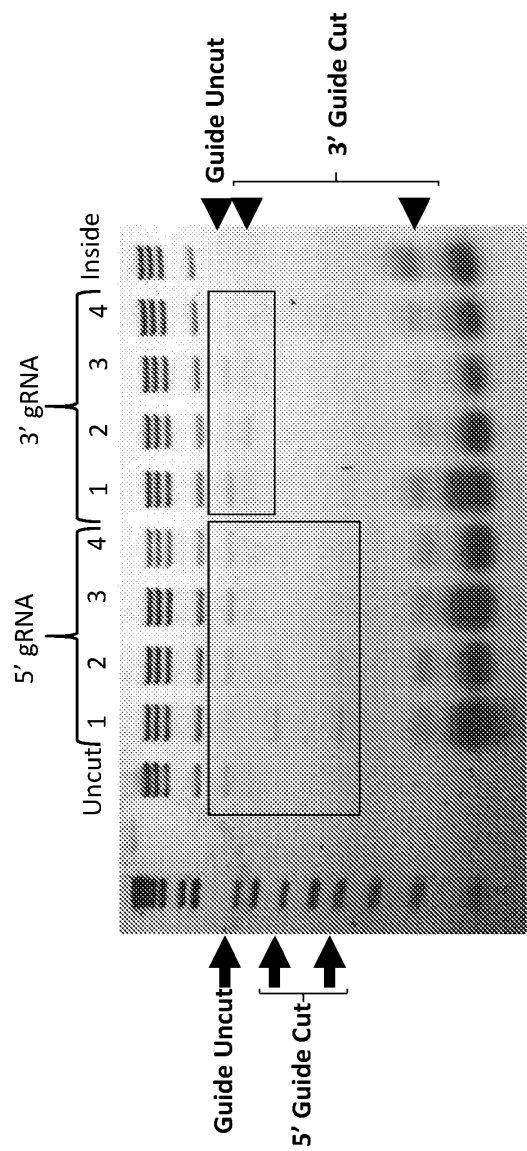


FIG. 4

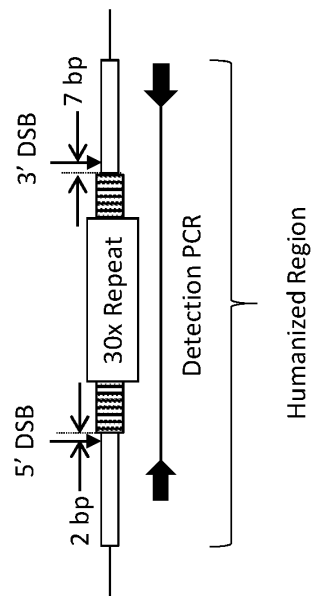


FIG. 5

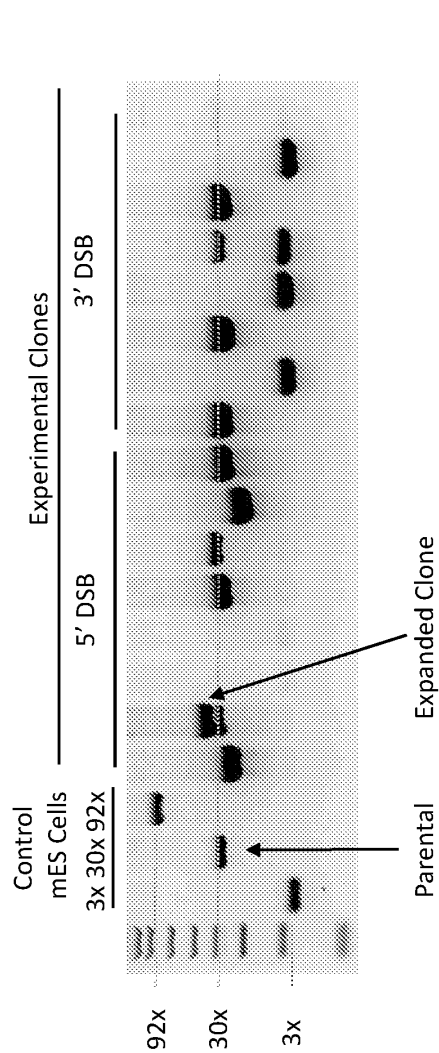


FIG. 6A

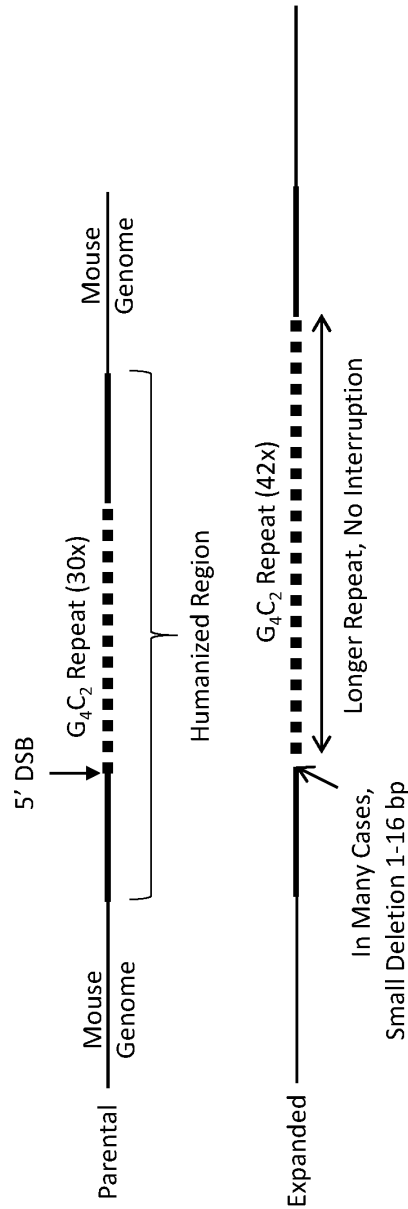


FIG. 6B

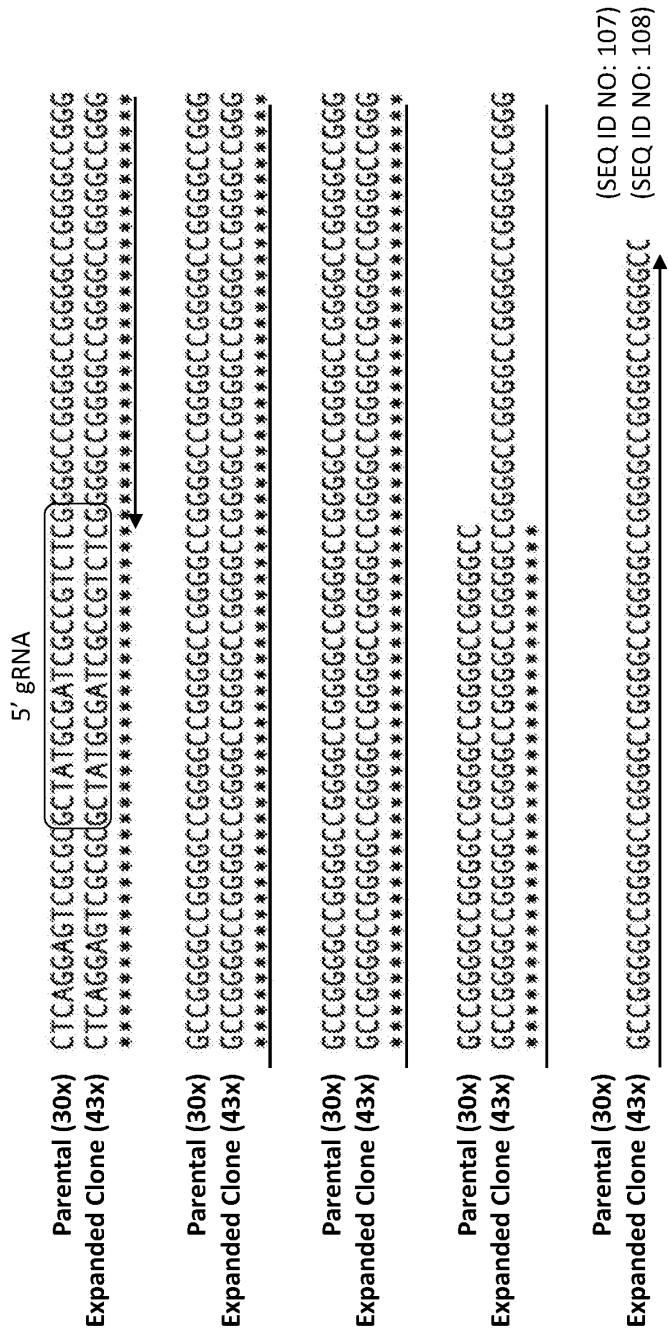


FIG. 6C

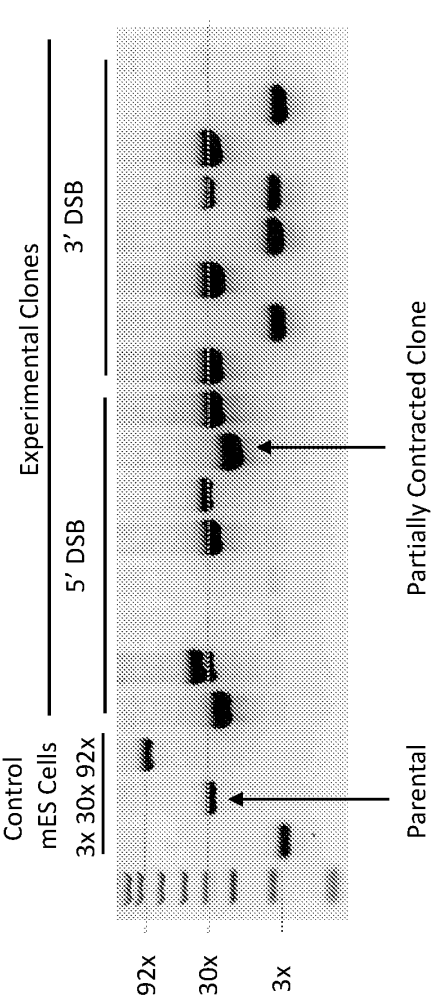


FIG. 7A

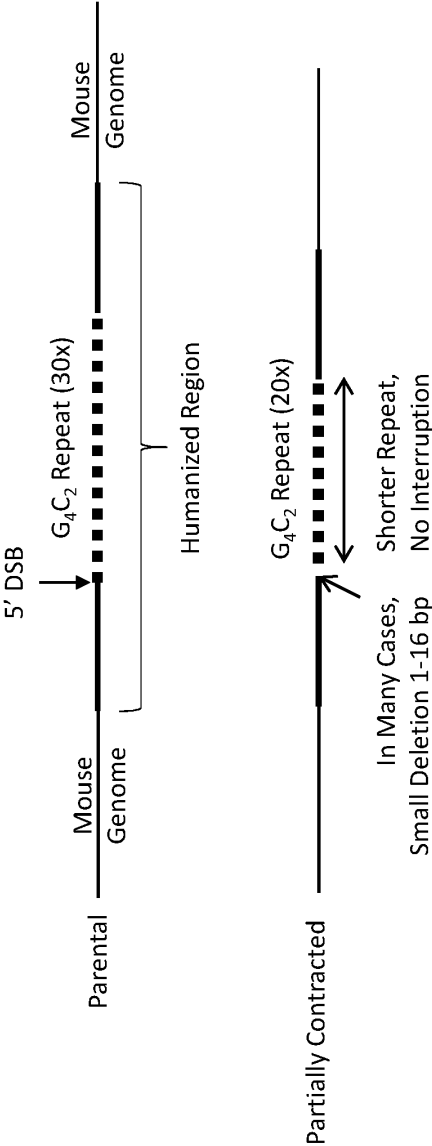


FIG. 7B

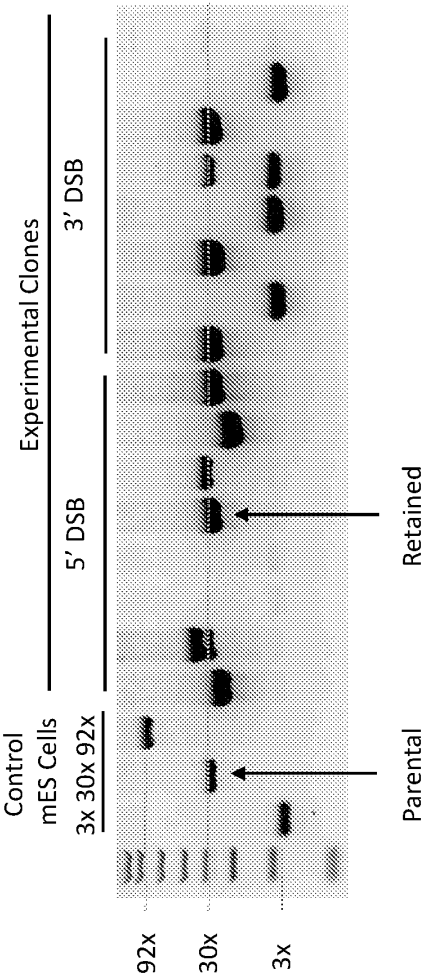


FIG. 8A

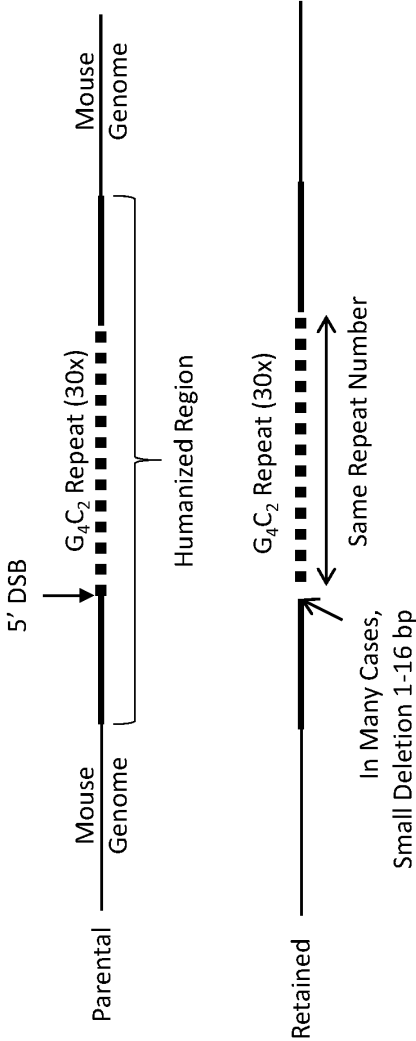


FIG. 8B

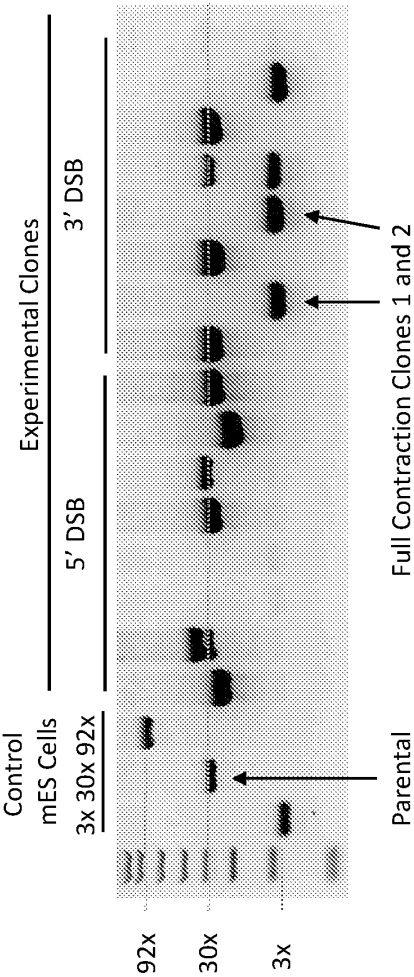


FIG. 9A

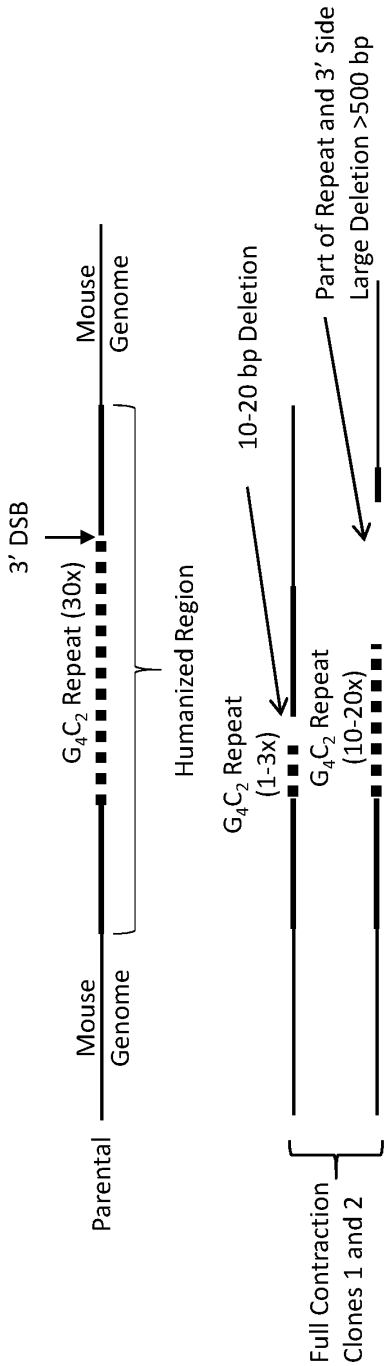


FIG. 9B

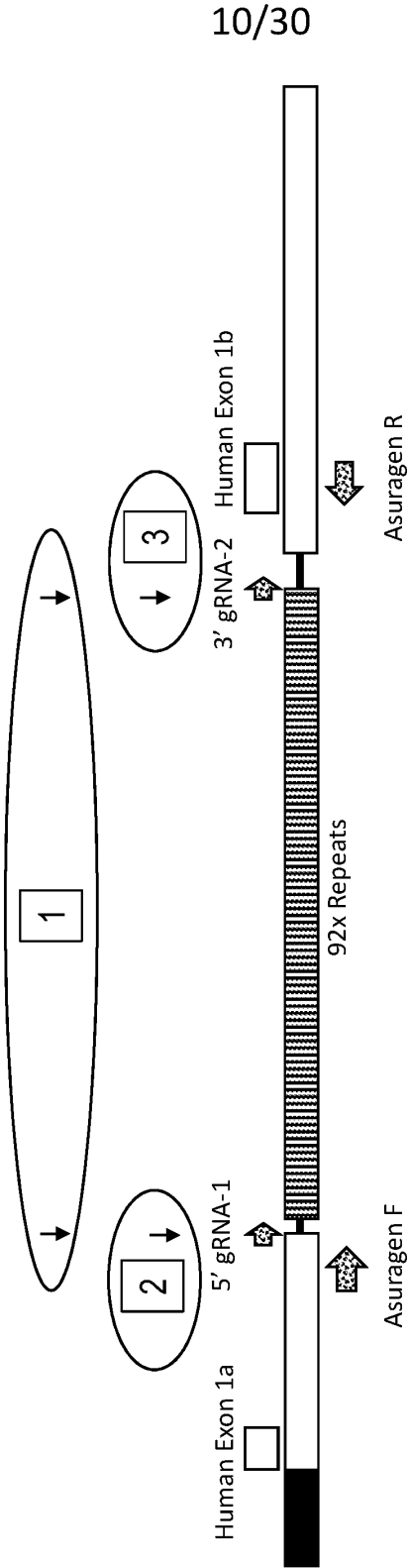
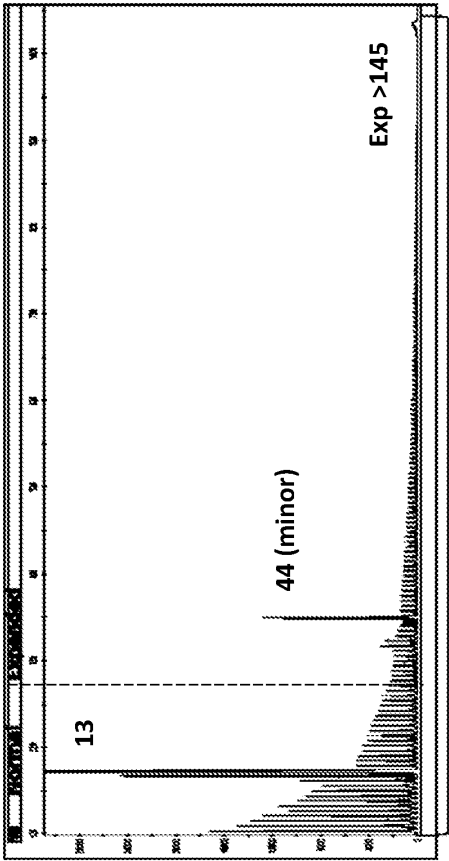
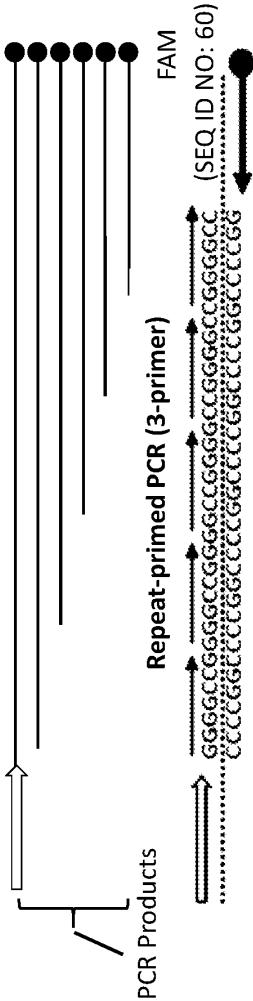


FIG. 10



FIG. 11A



Repeat primed peaks

FIG. 11B

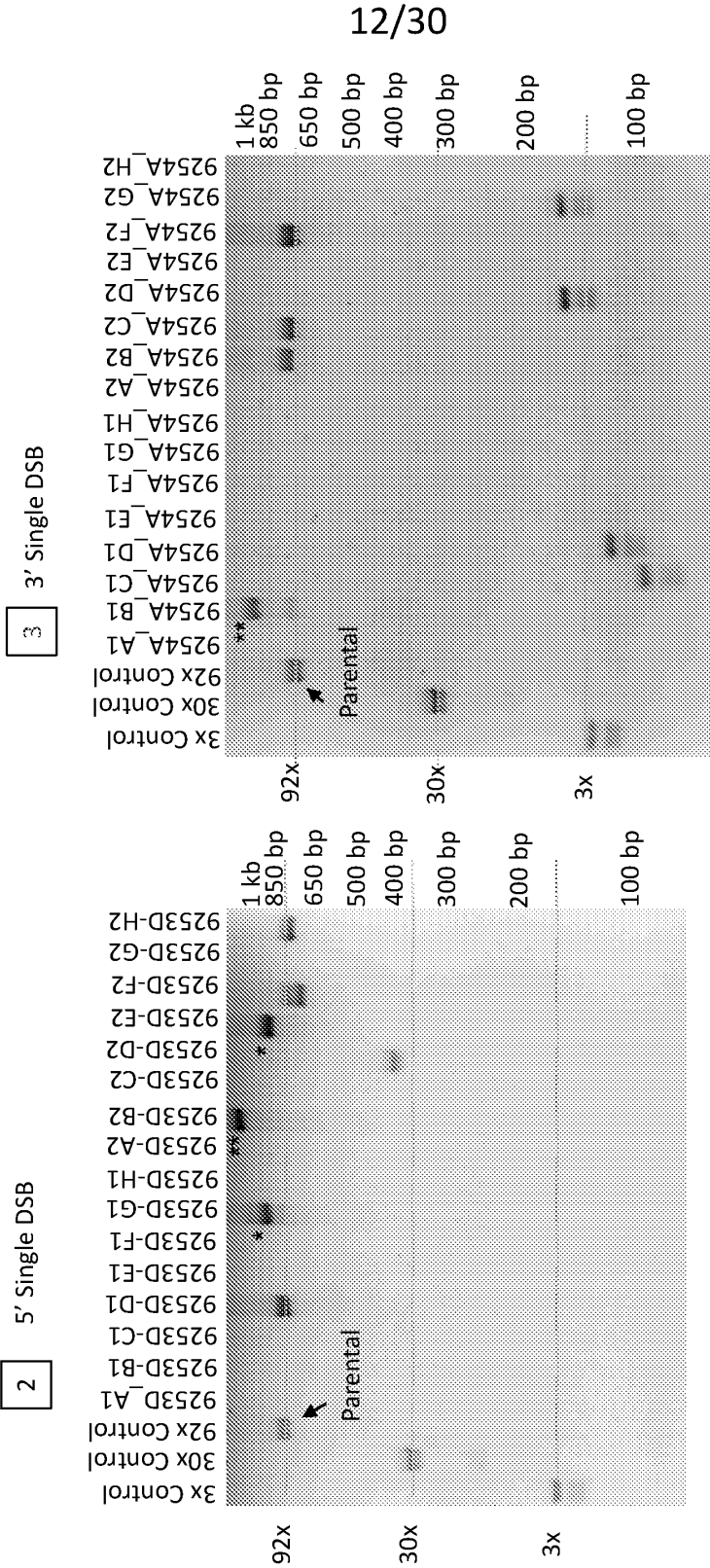


FIG. 12A

FIG. 12B

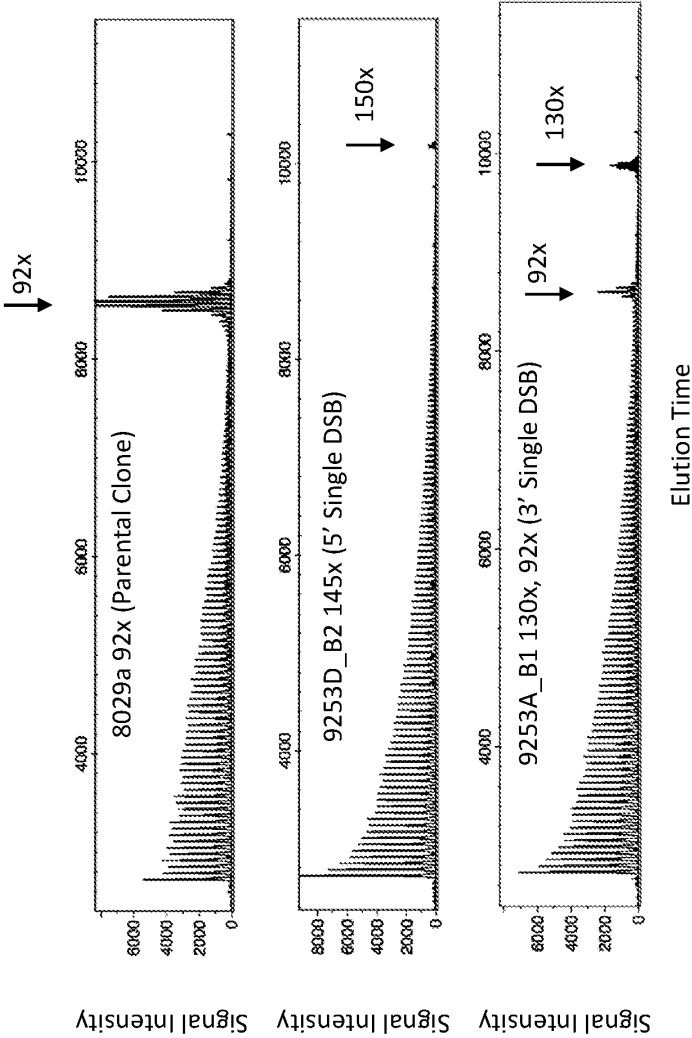


FIG. 13

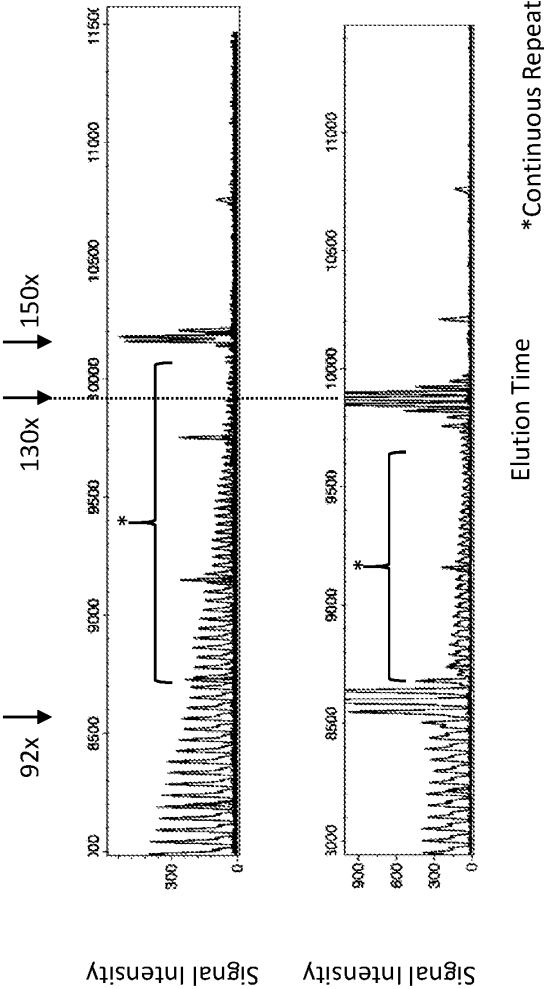


FIG. 14

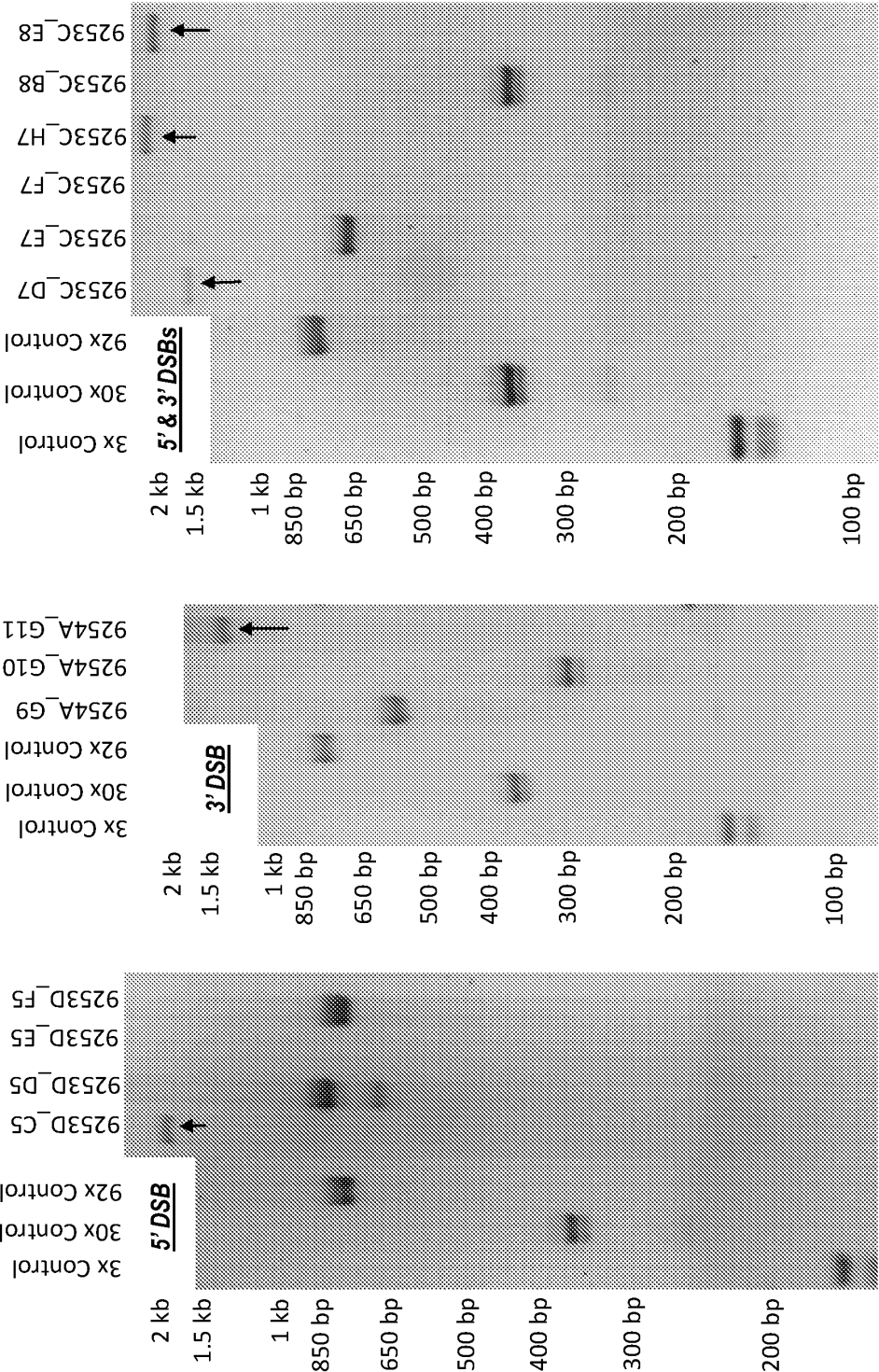


FIG. 15

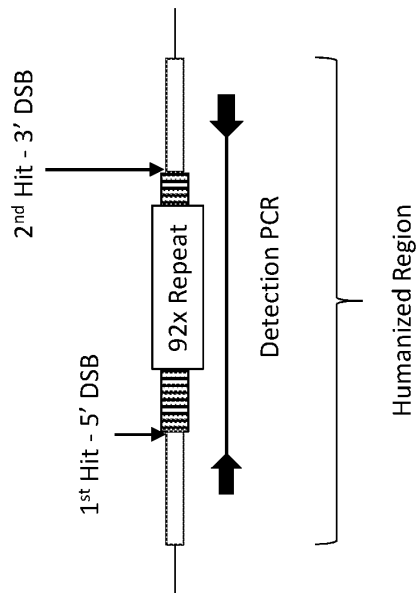


FIG. 16A

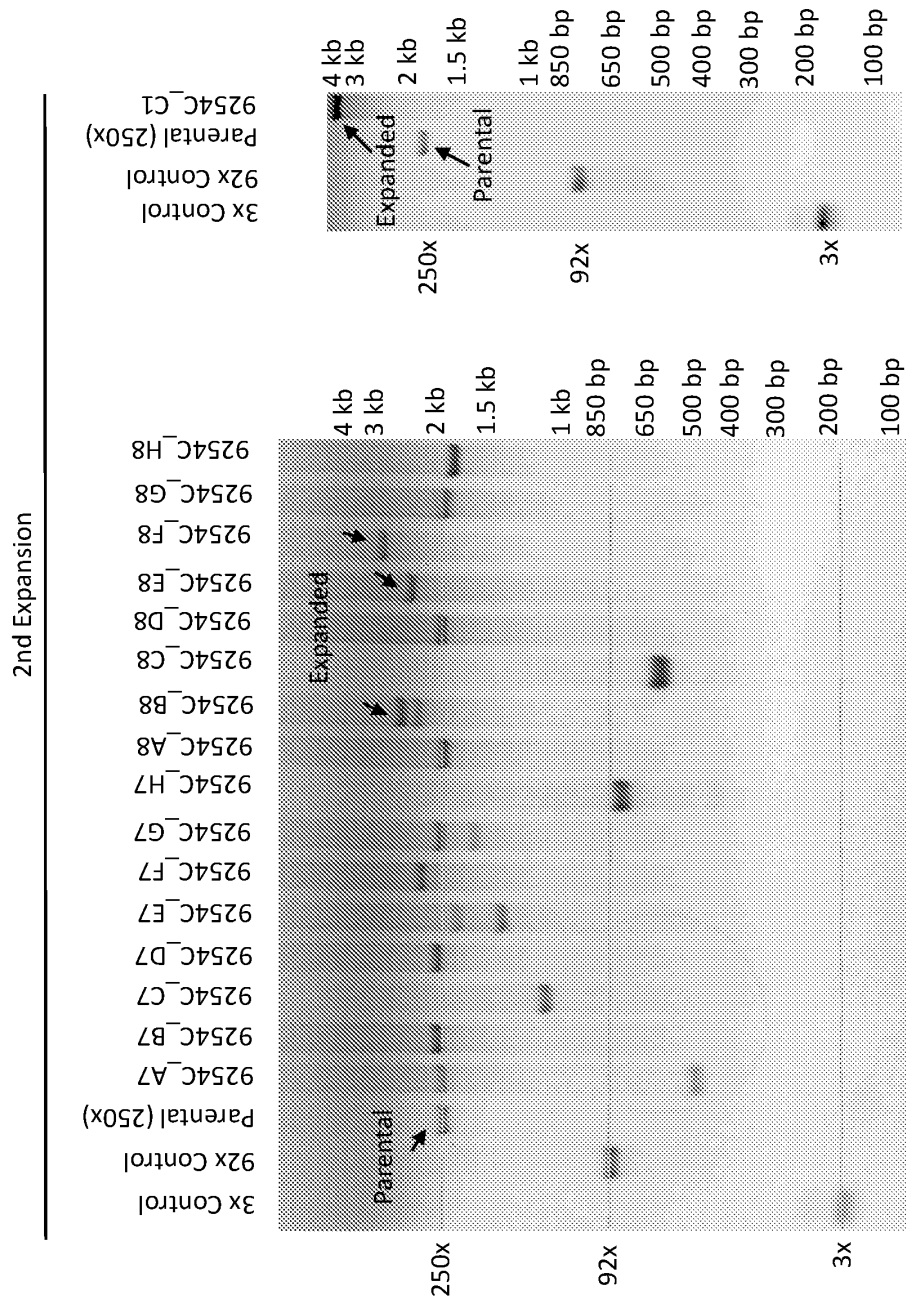


FIG. 16B

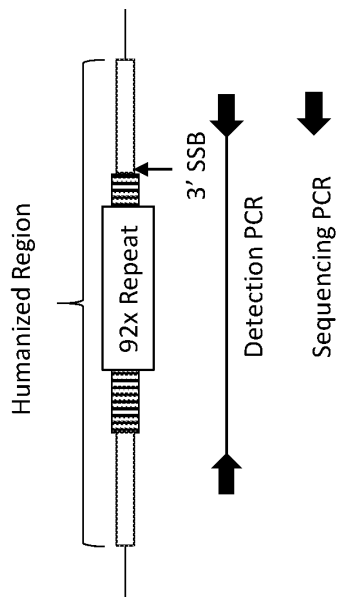


FIG. 17A

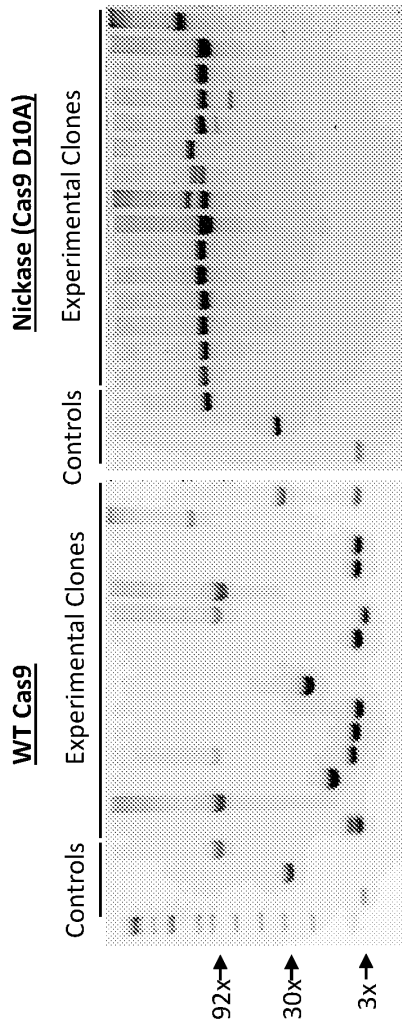


FIG. 17B

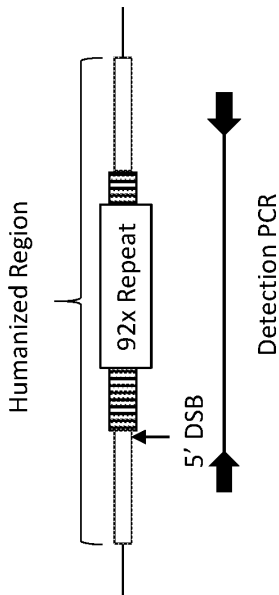


FIG. 18A

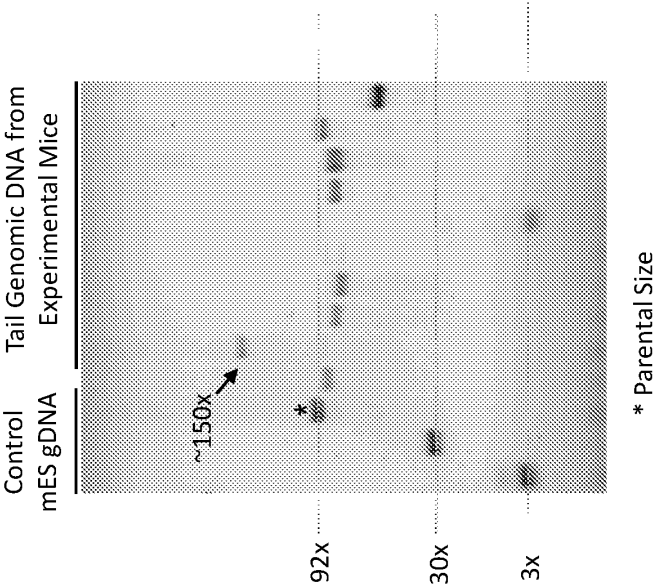


FIG. 18B

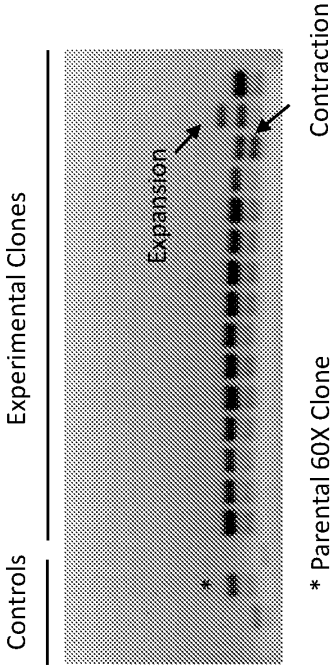


FIG. 19

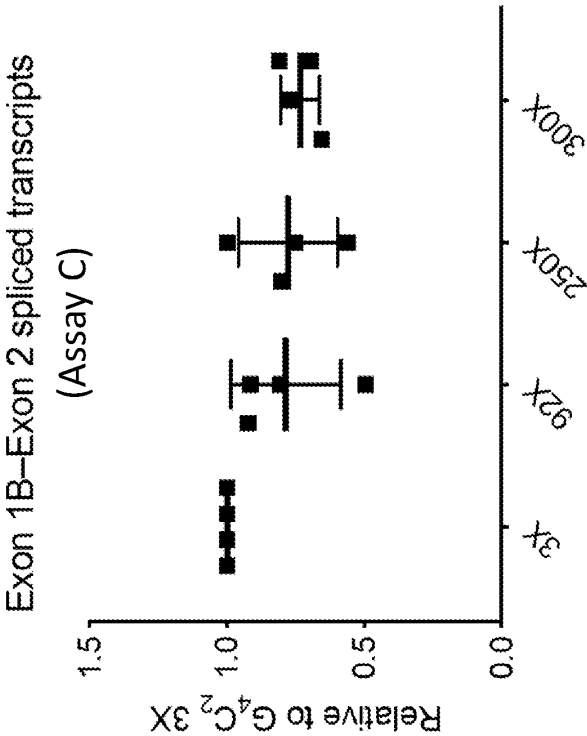


FIG. 20B

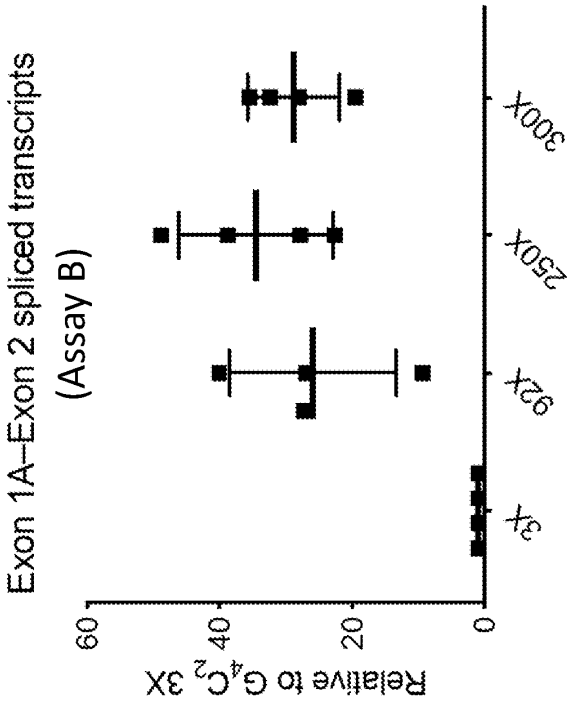


FIG. 20A

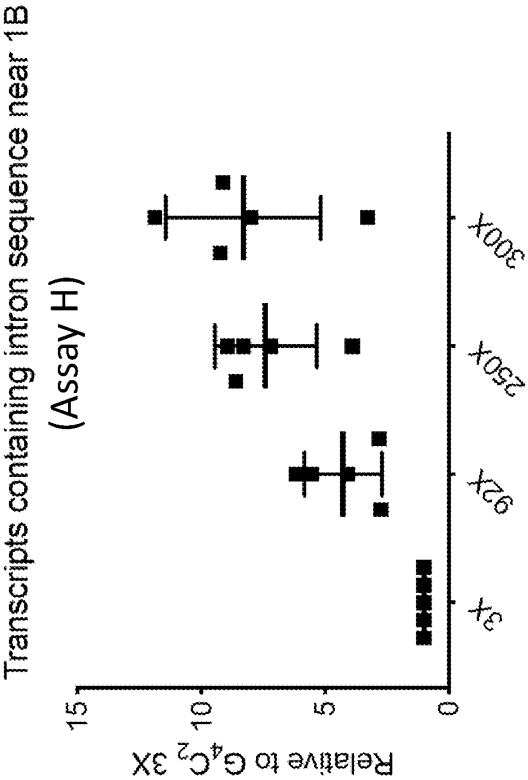


FIG. 20D

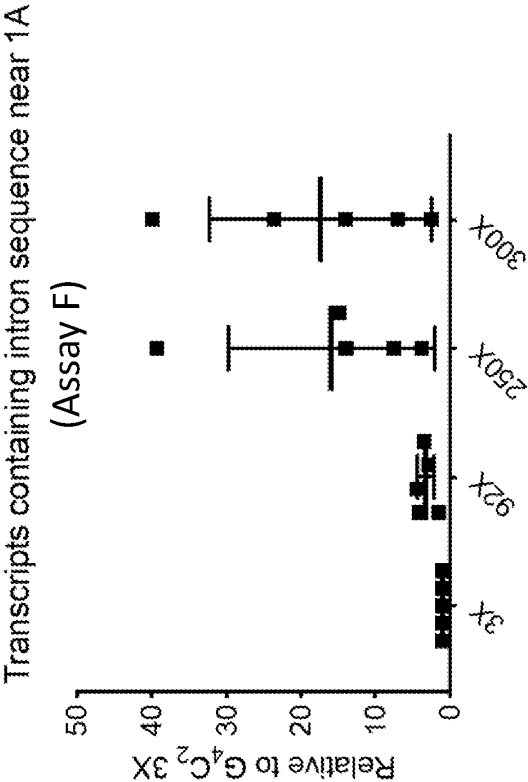


FIG. 20C

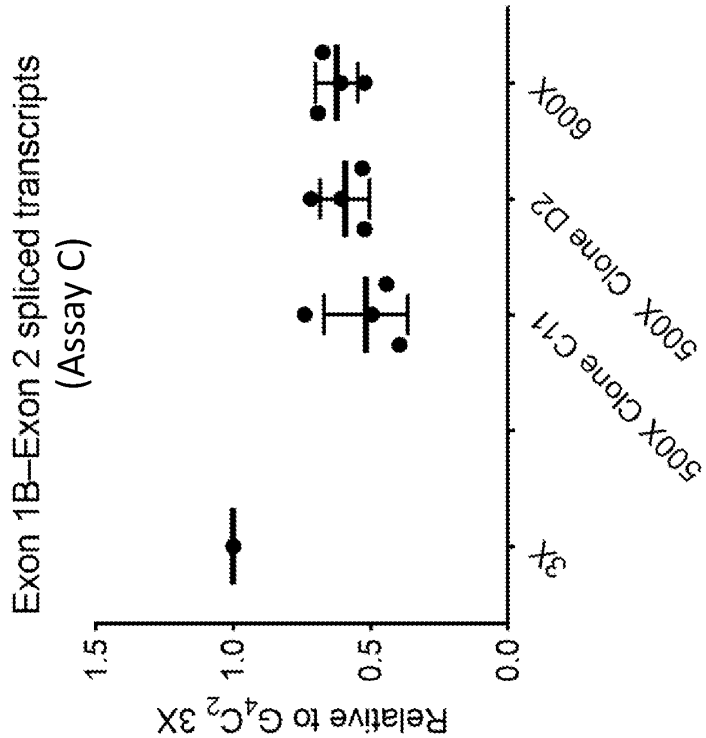


FIG. 20F

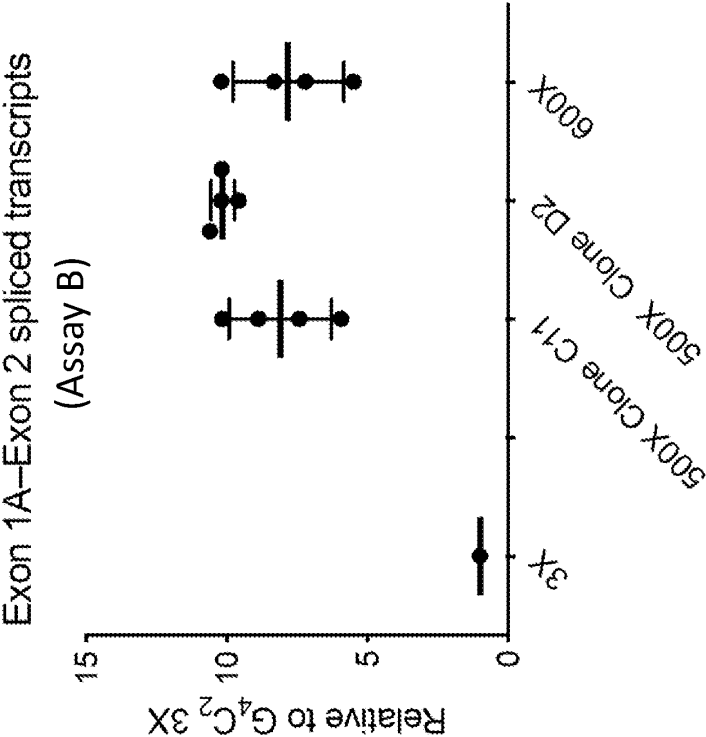
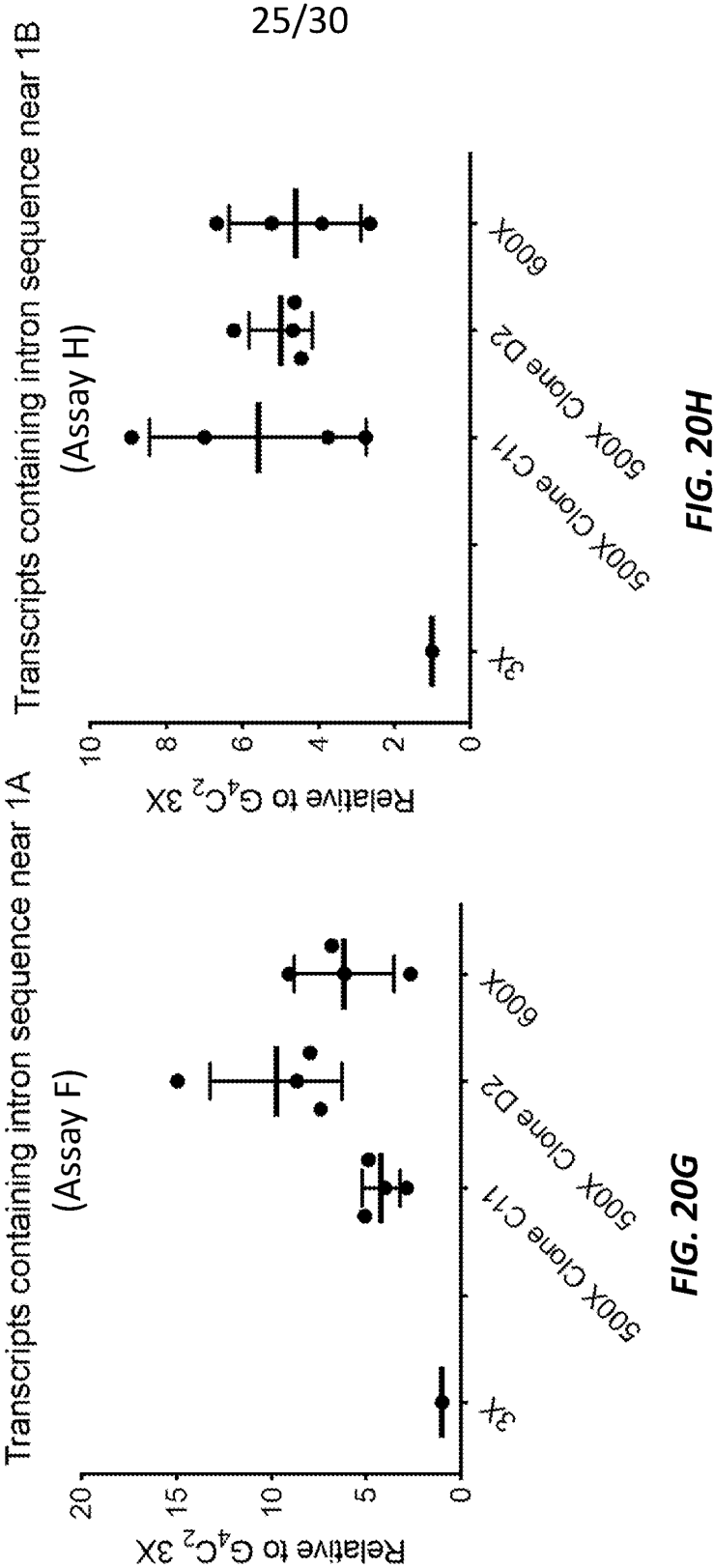


FIG. 20E



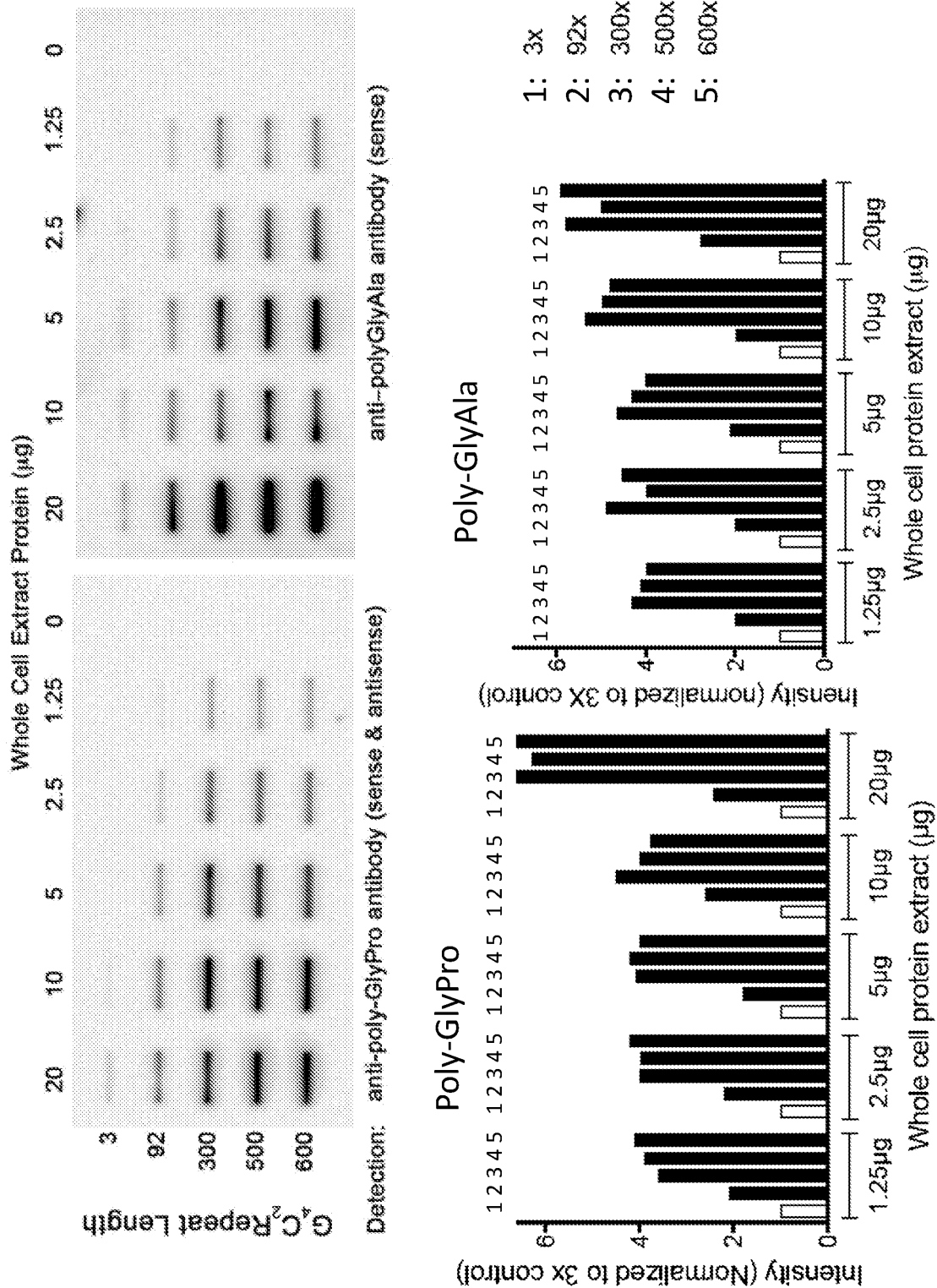


FIG. 21

Transcripts Containing Intron Sequence Near 1A

ES-Cell-Derived Motor Neurons

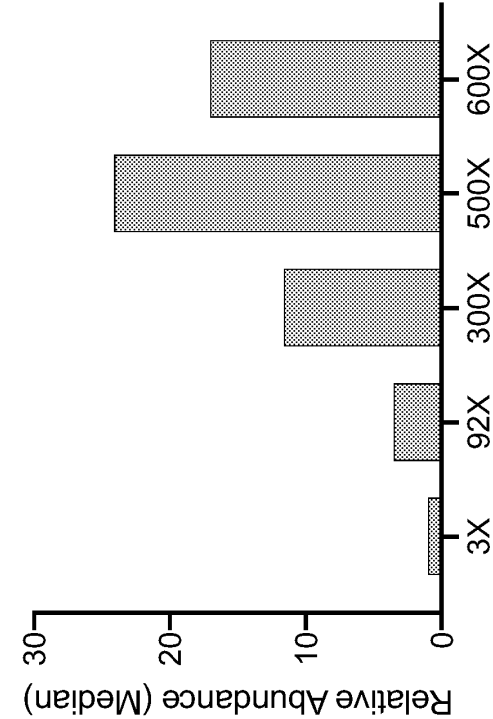


FIG. 22A

C9orf72 300x Repeat Mice

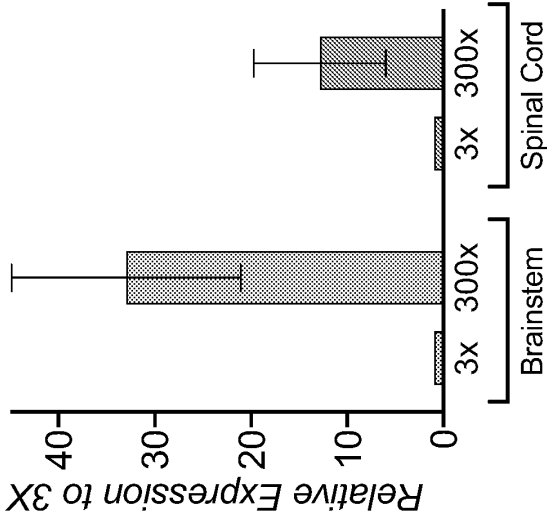


FIG. 22B

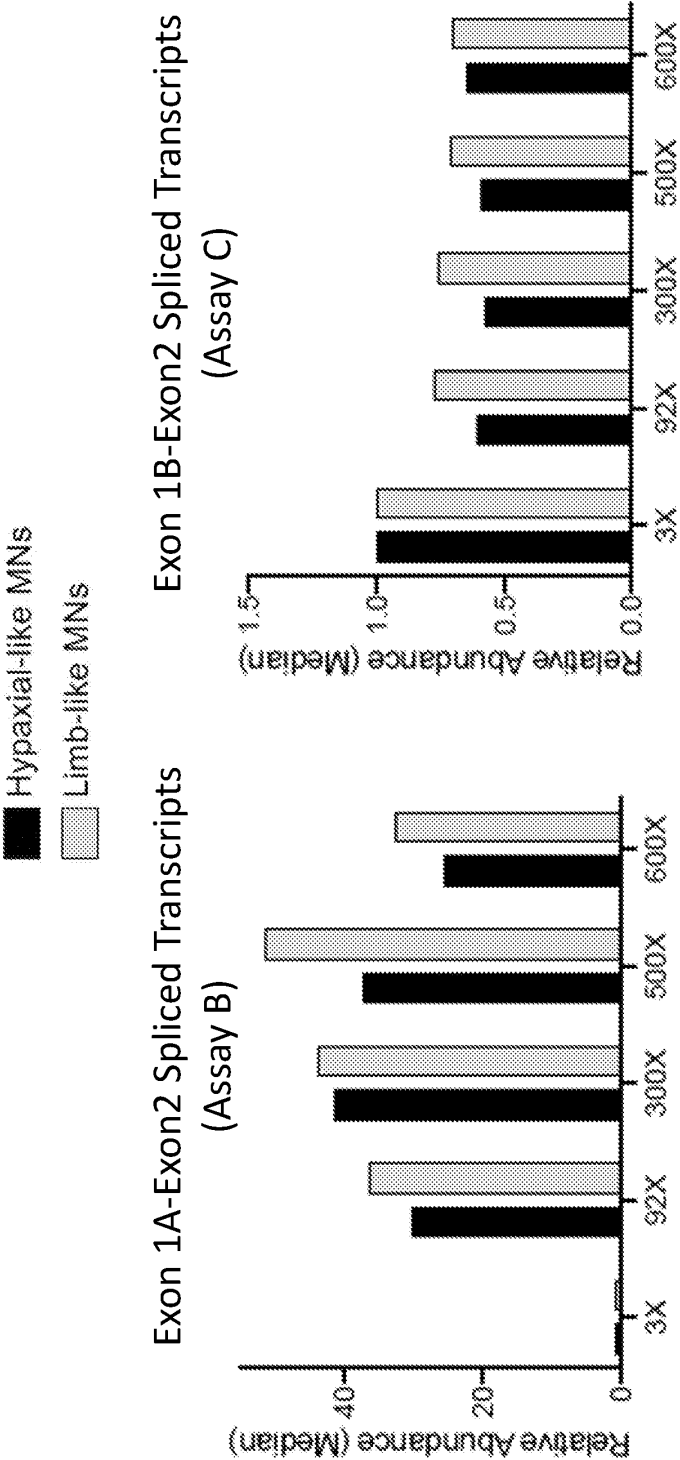


FIG. 23A

FIG. 23B

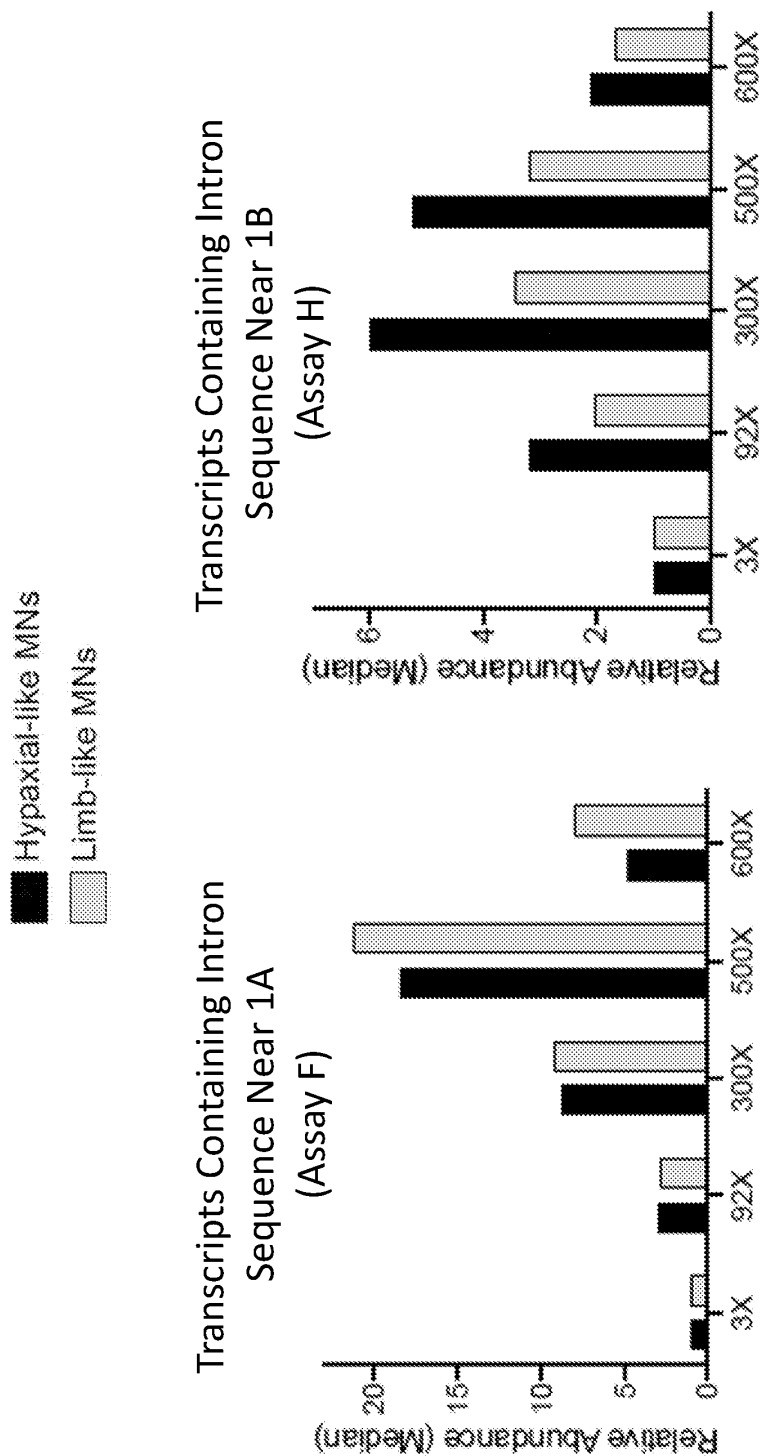


FIG. 23D

FIG. 23C

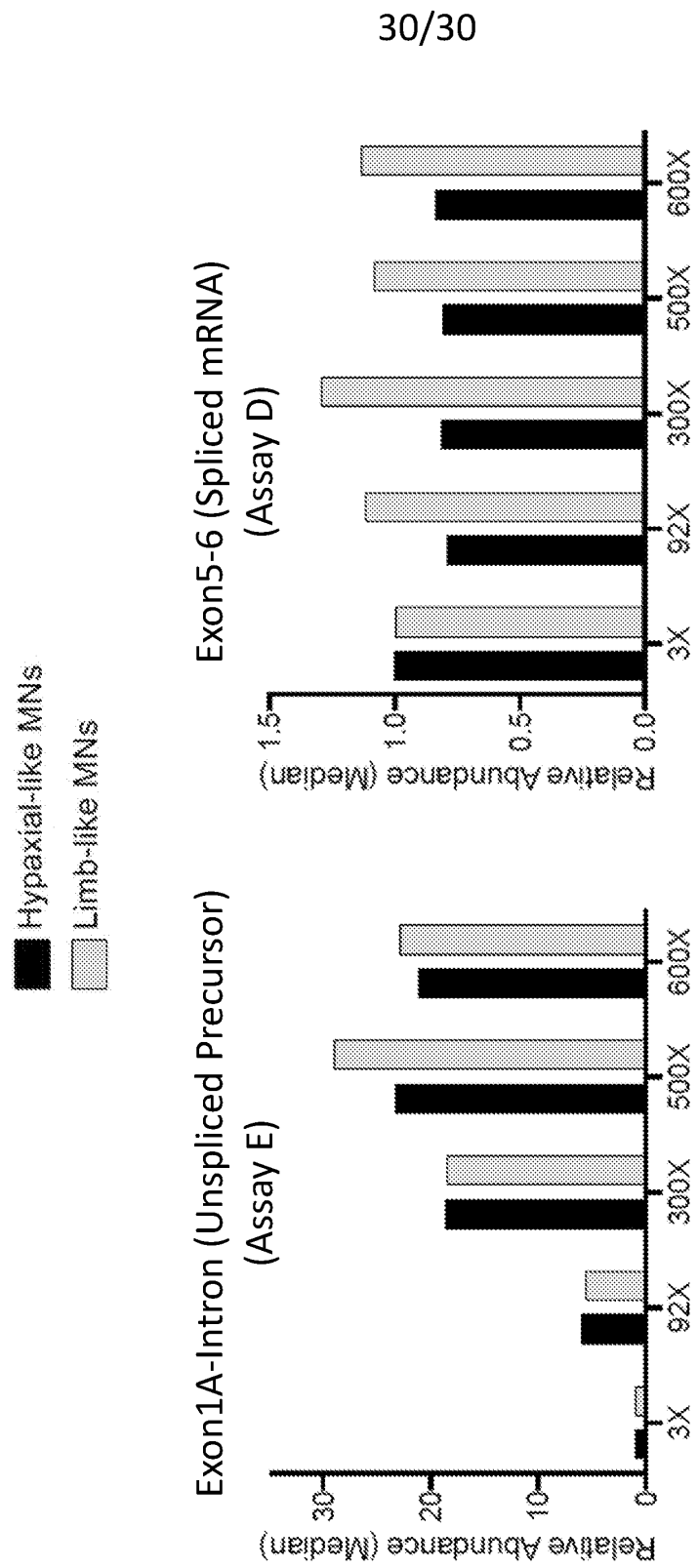


FIG. 23F

FIG. 23E