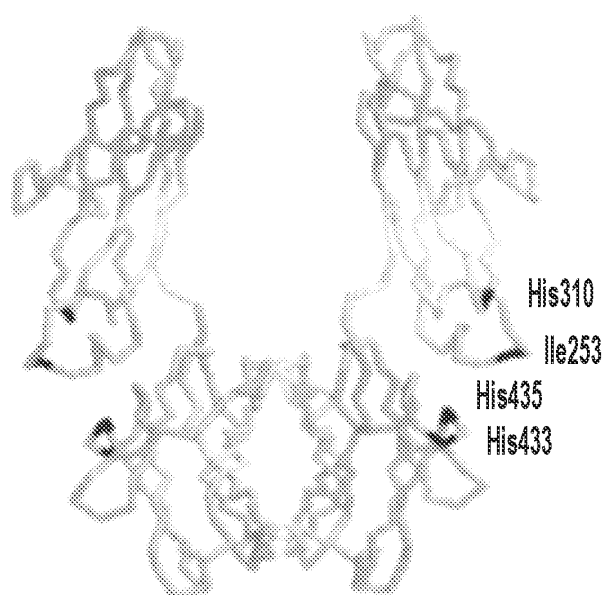


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Structure of the Fc region of human IgG1 [34] with residues targeted for mutation shown in black. The figure was drawn using the RASMOL program (Roger Sayle, Bioinformatics Research Institute, University of Edinburgh, GB).

FIG. 1A

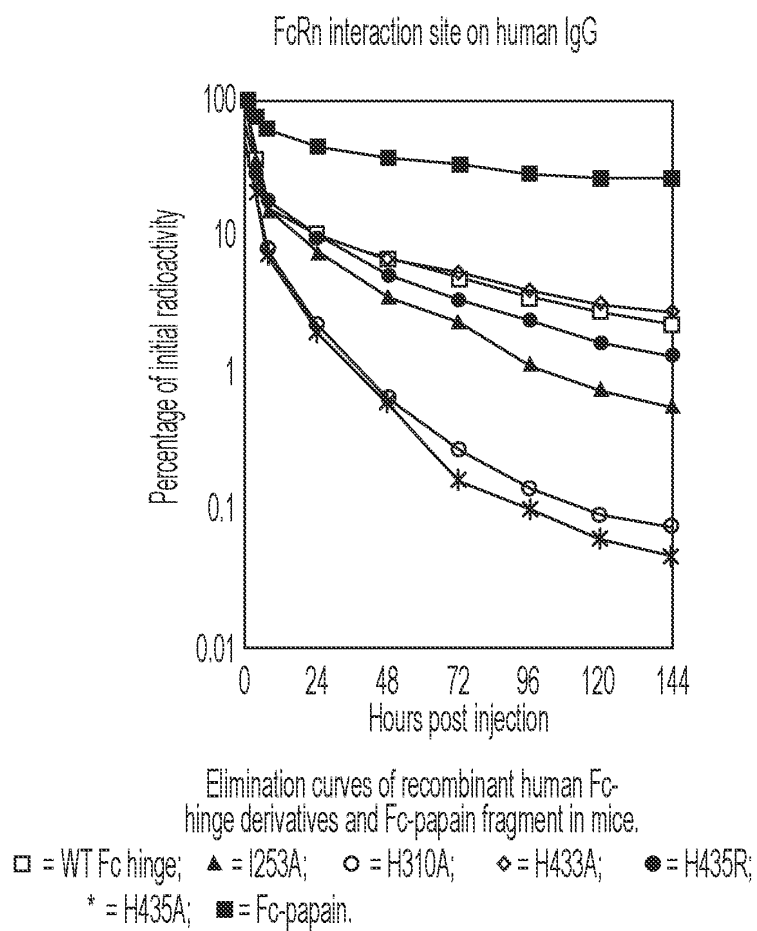


FIG. 1B

lgG1, lgG2,	234	IGGPSVFLFPPKPKDTIMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREE VAGPSVFLFPPKPKDTIMISRTPEVTCVVVDVSHEDPEVQFNWYVDGVEVHNAKTKPREE *****
lgG1, lgG2,	294	QYNSTYRVVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQEPQVYITLPPS QENSTFRVSVLTVVHQDWLNGKEYKCKVSNKGLPAPIEKTISKTKGQEPQVYITLPPS * * * * *
lgG1, lgG2,	354	RDEMTKNQVSLTCLVKGFPYPSDIAVEWESNGQPENNYKTTPPVLDSDGSFFFLYSKLTVDK REEMTKNQVSLTCLVKGFPYPSDIAVEWESNGQPENNYKTTPPMLDSDGSFFFLYSKLTVDK * * * * *
lgG1, lgG2,	414	SRWQQGNVFSCSVNHEALHNHYTQKSLSLSPGK SRWQQGNVFSCSVNHEALHNHYTQKSLSLSPGK *****

FIG. 2A

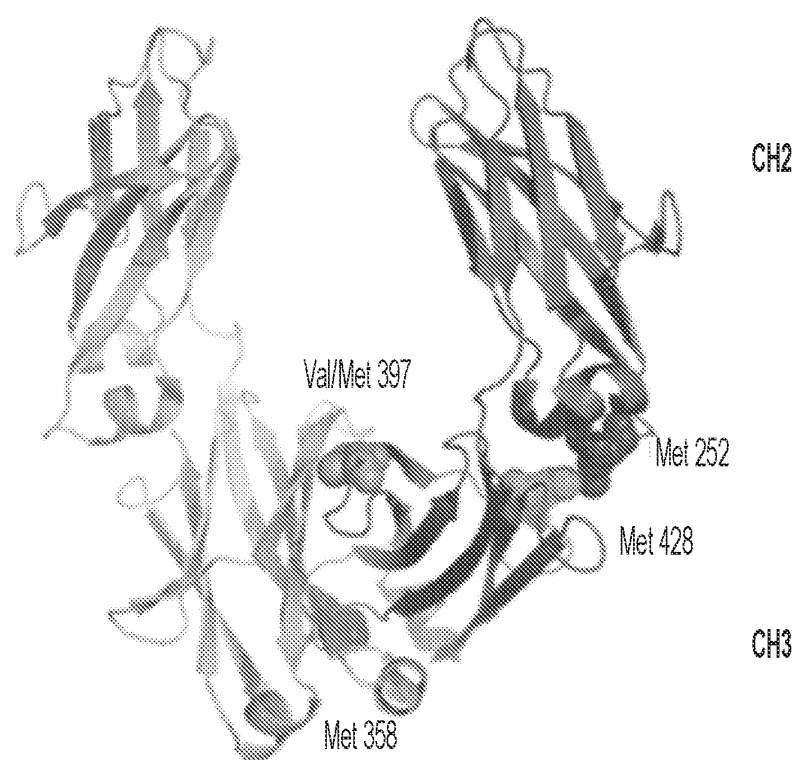


FIG. 2B

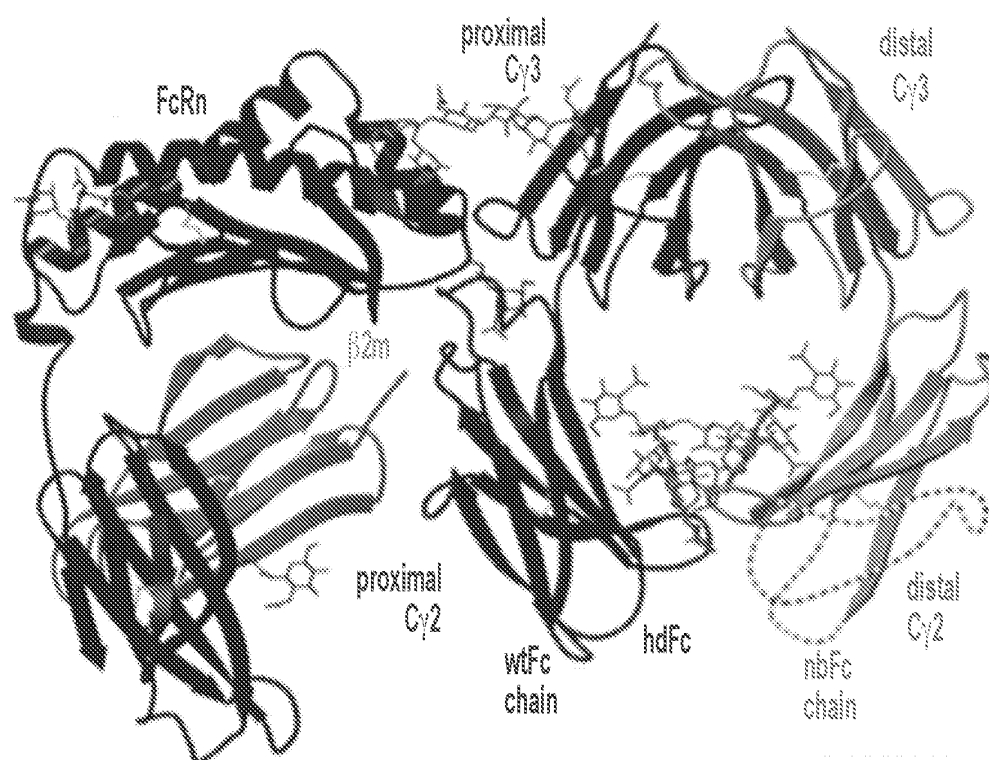


FIG. 3A



FIG. 3B

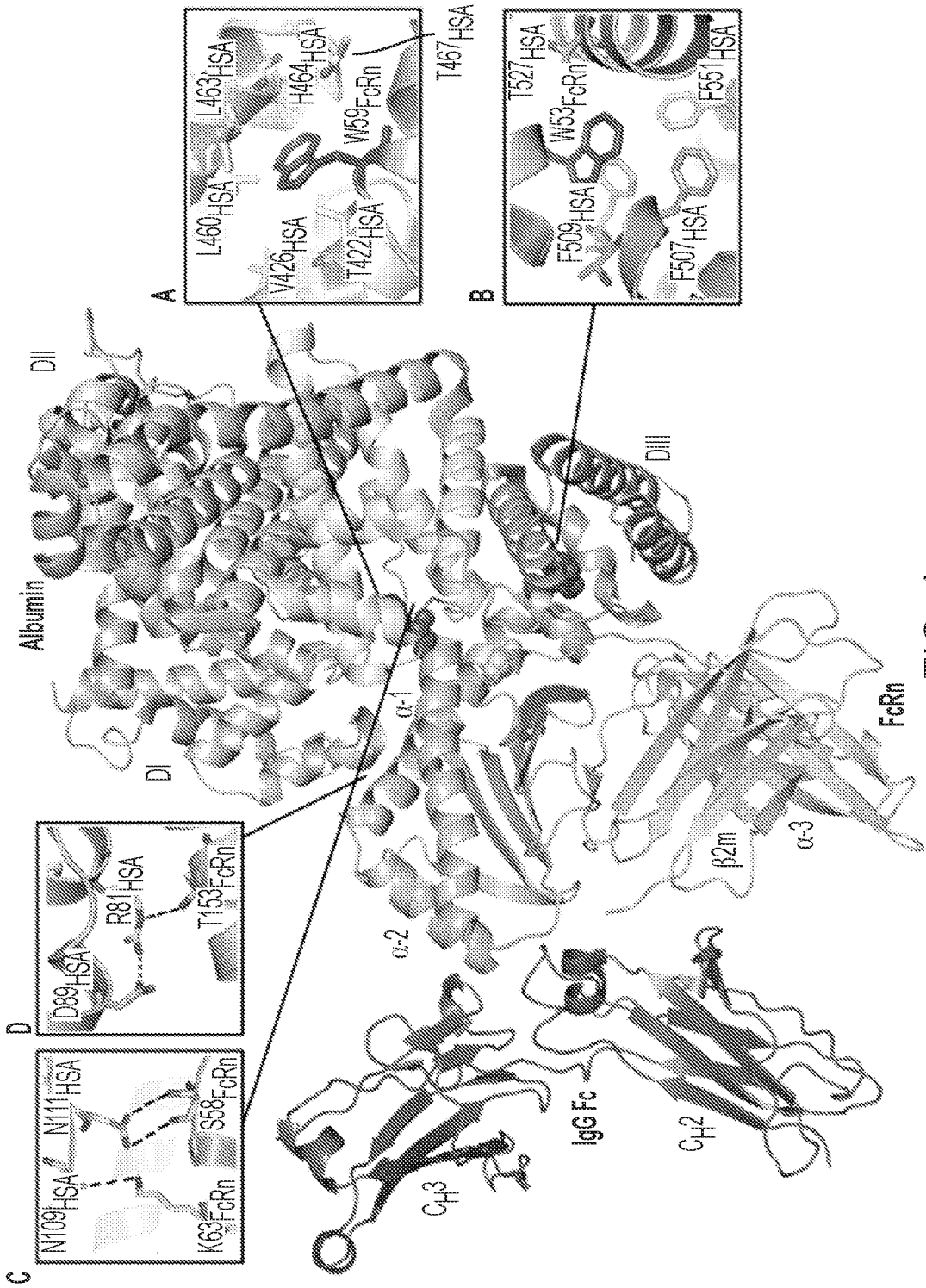


FIG. 4

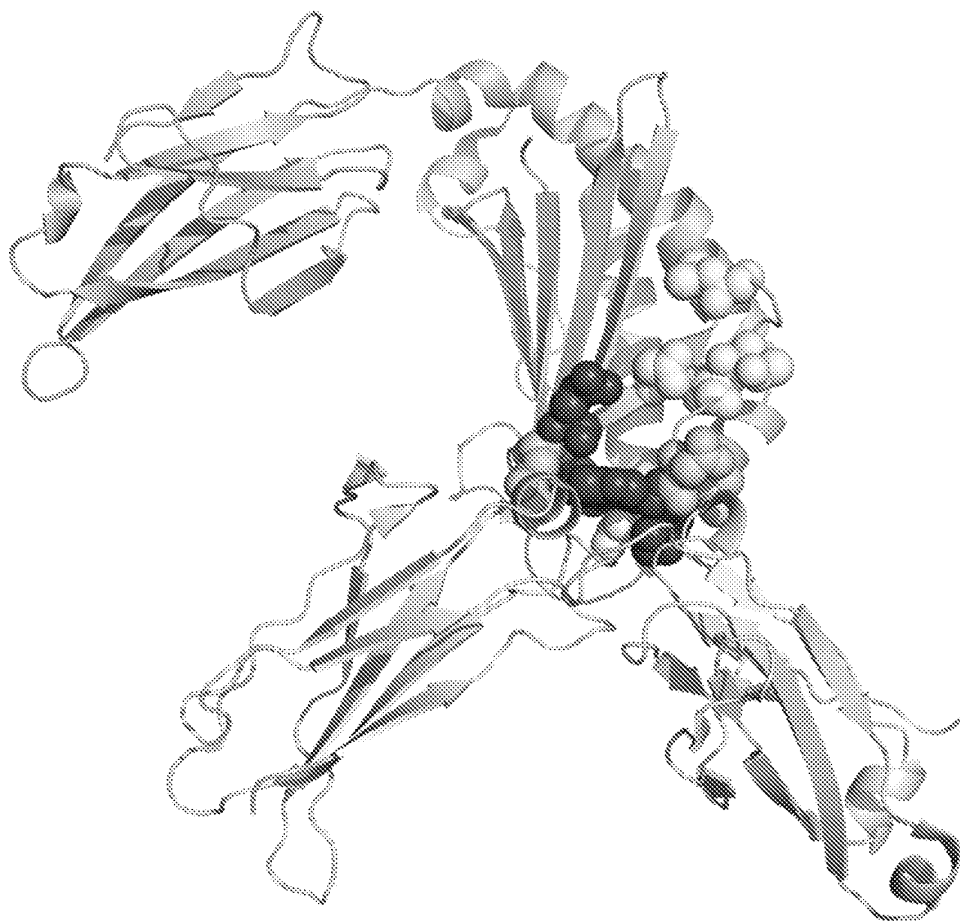


FIG. 5

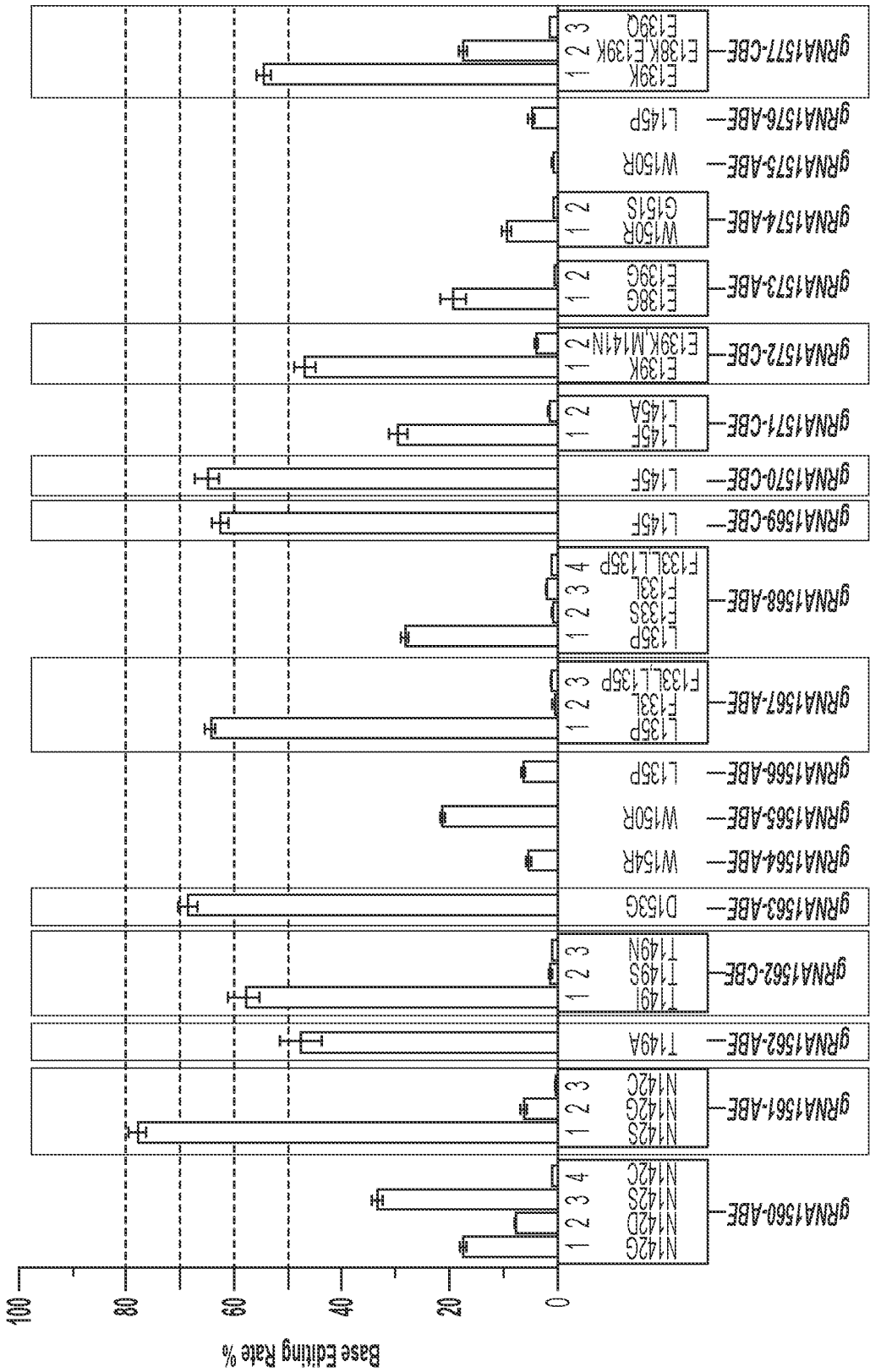


FIG. 6A

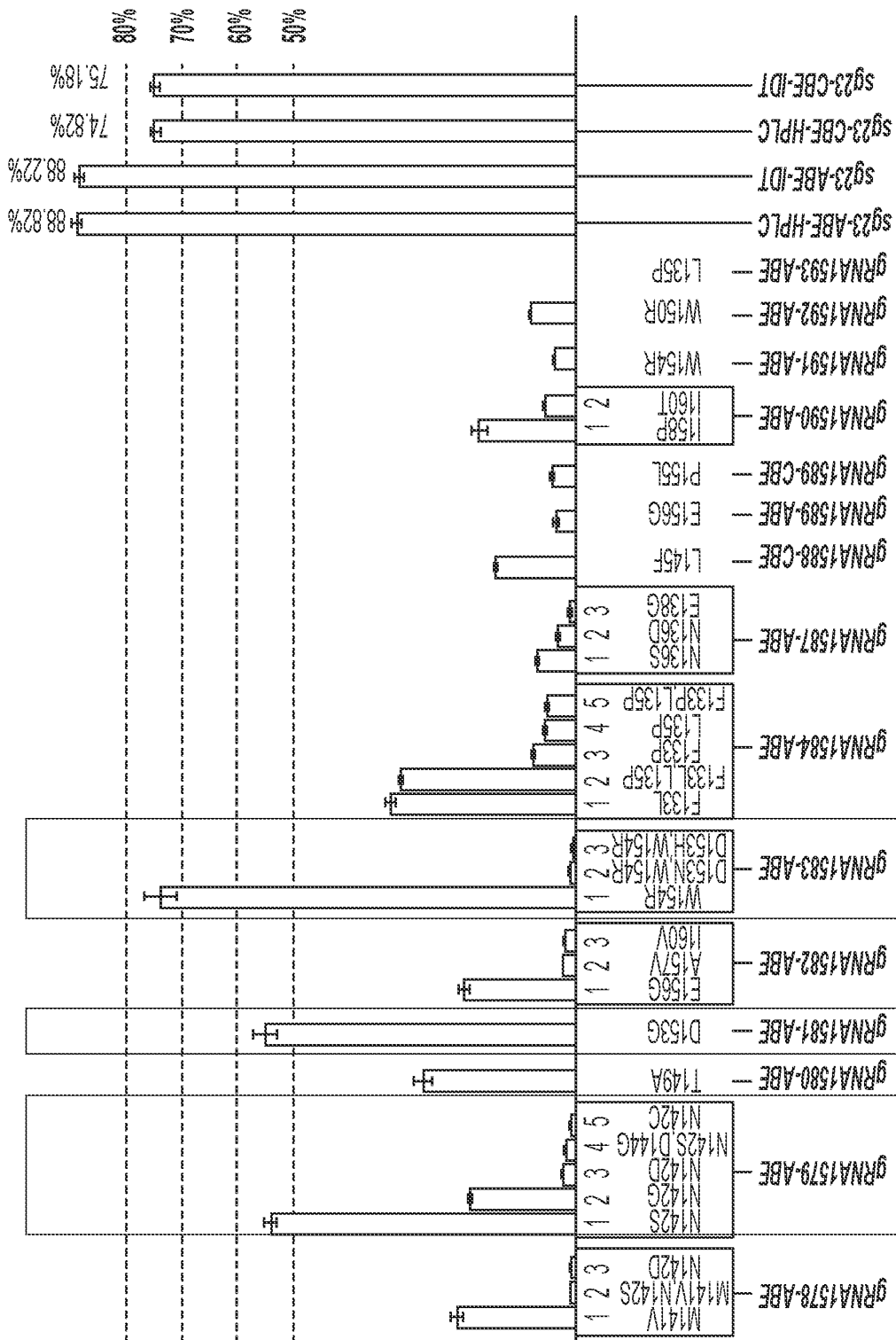


FIG. 6A (Continued)

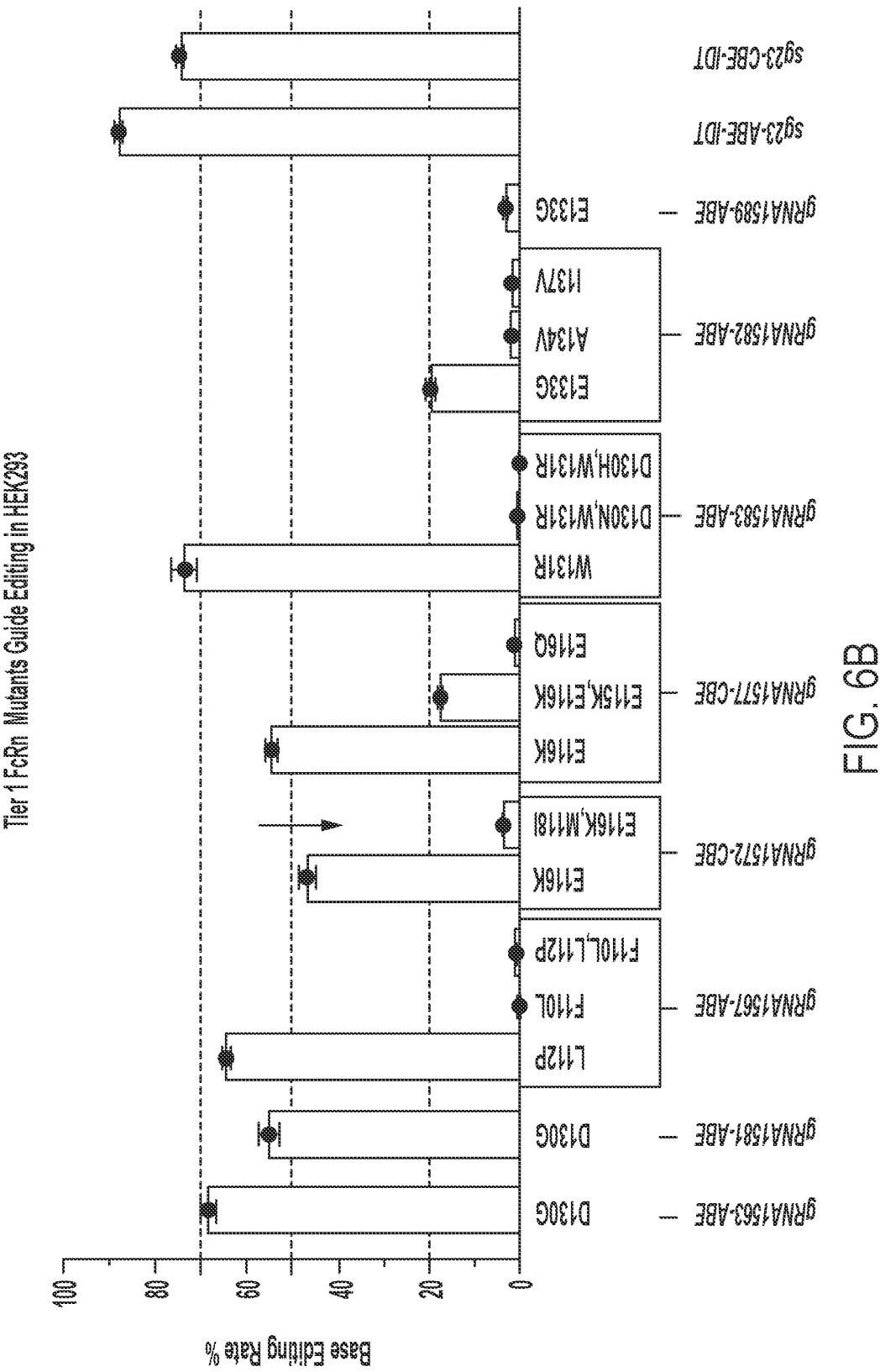
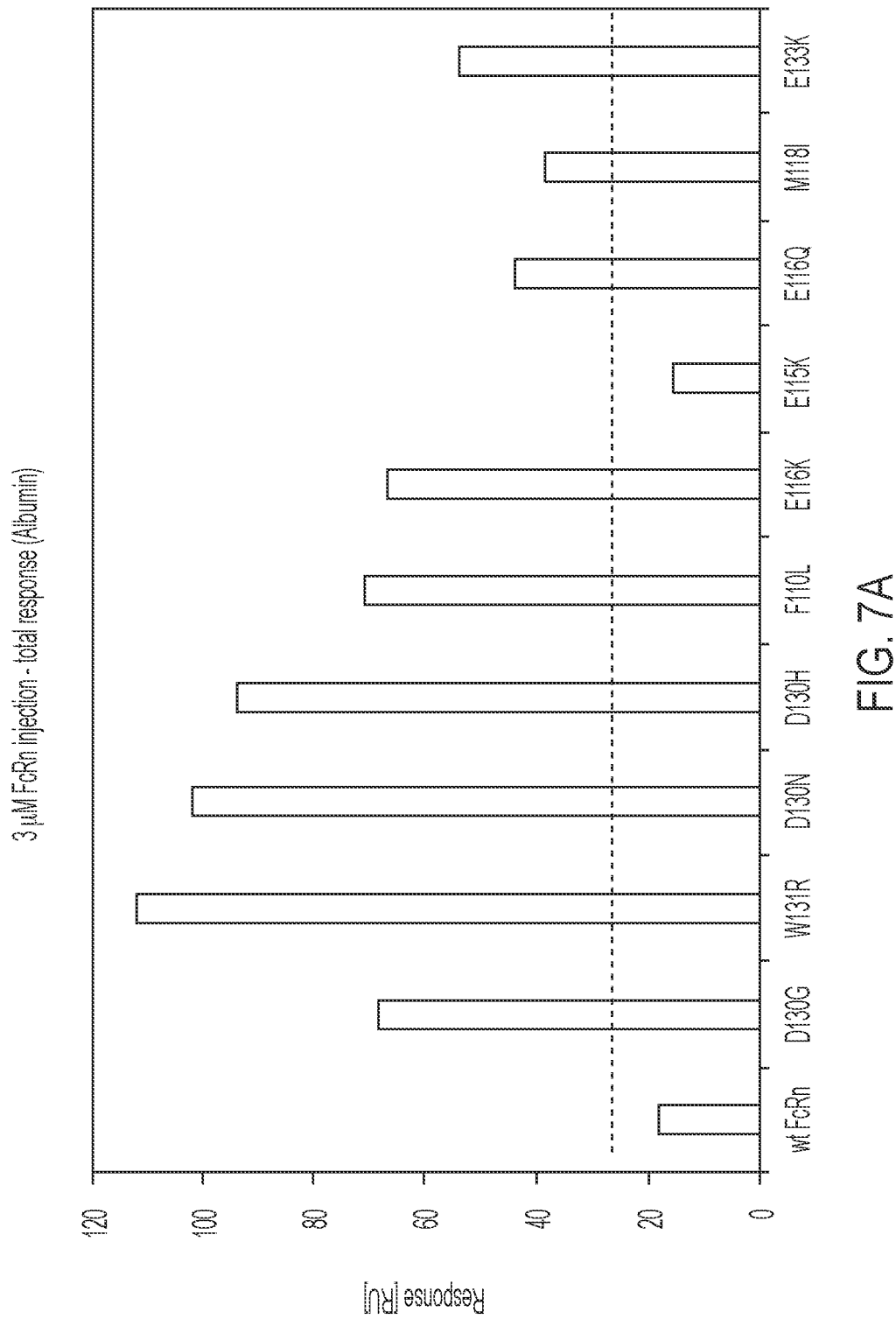
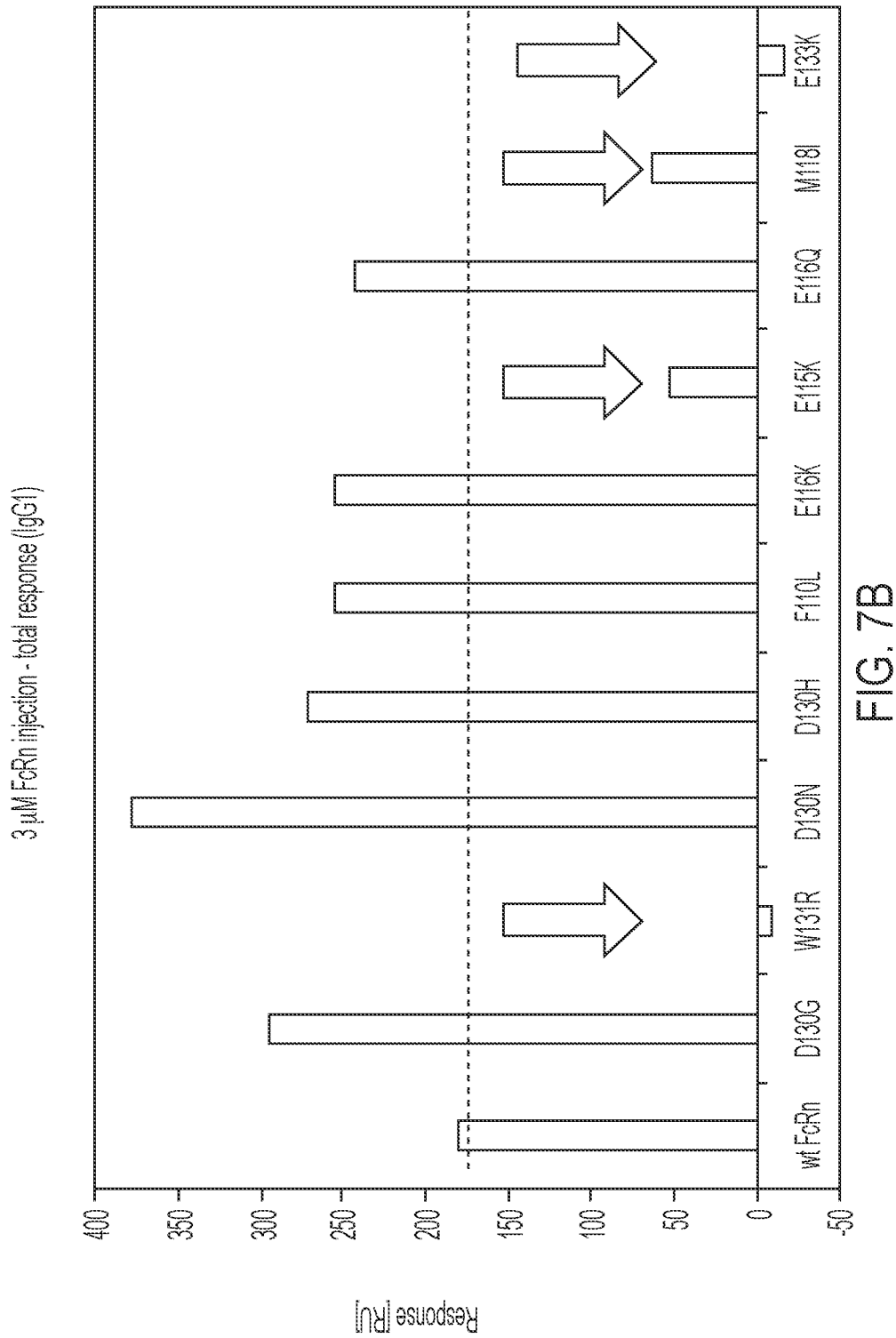


FIG. 6B





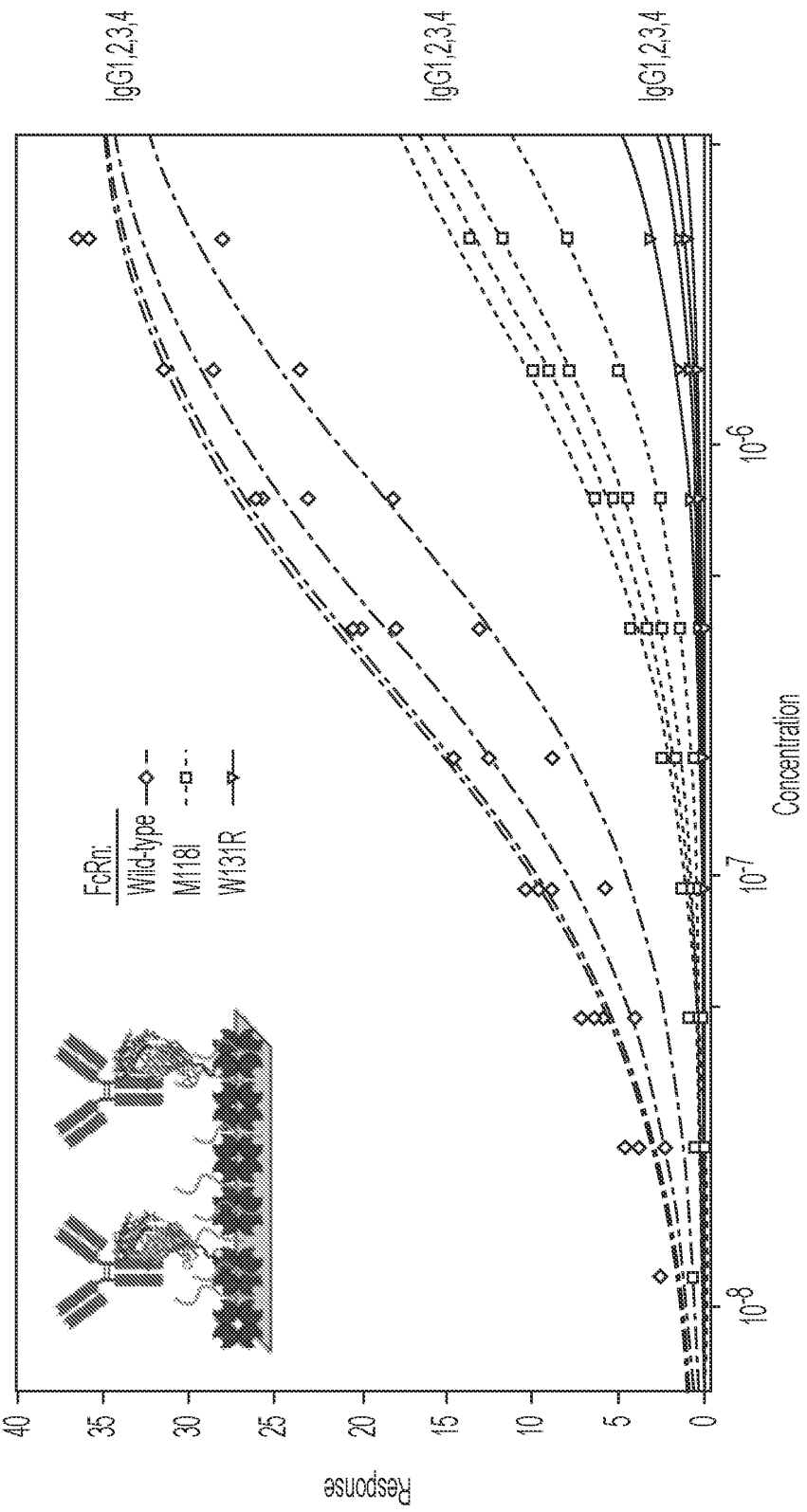


FIG. 7C

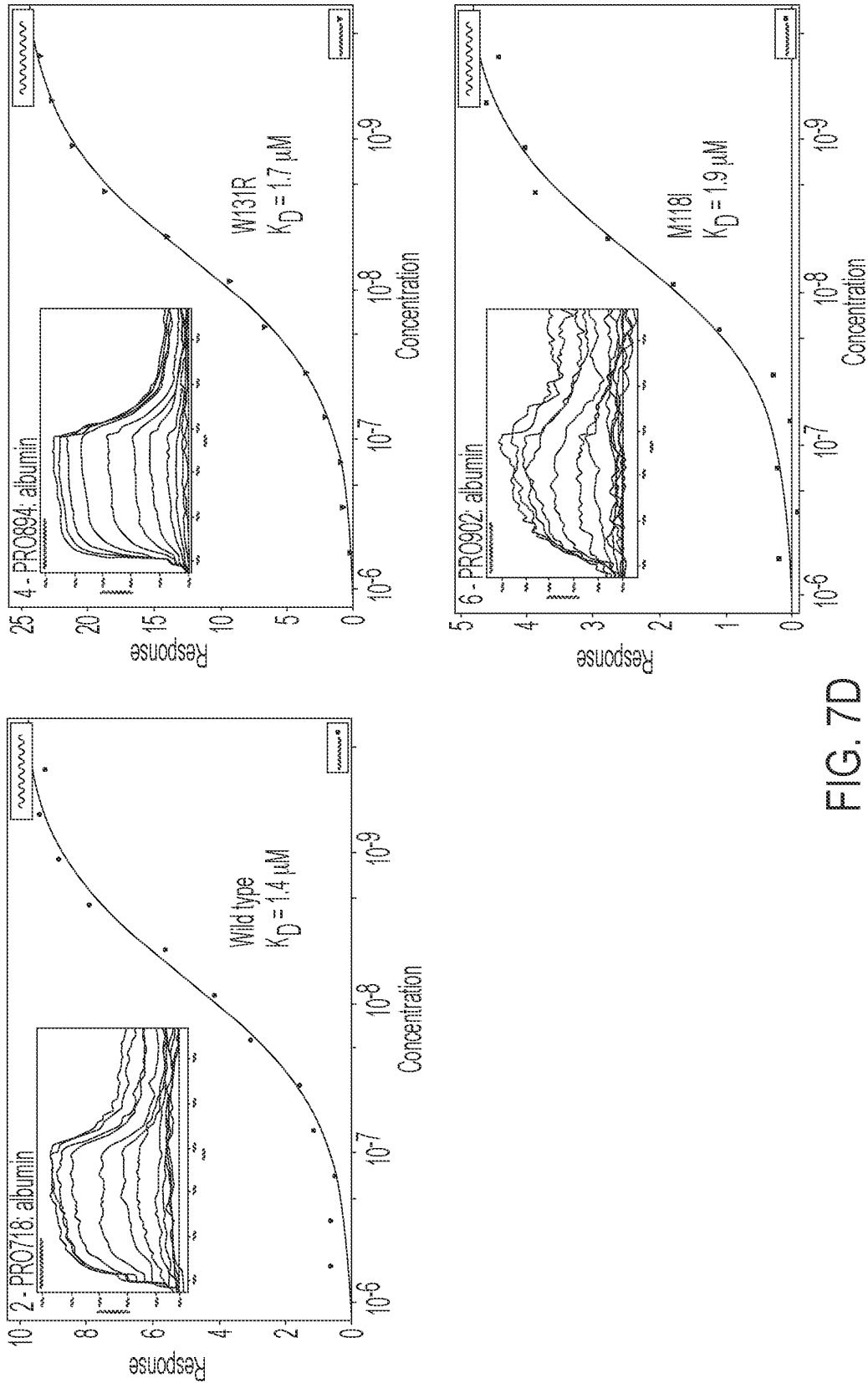


FIG. 7D

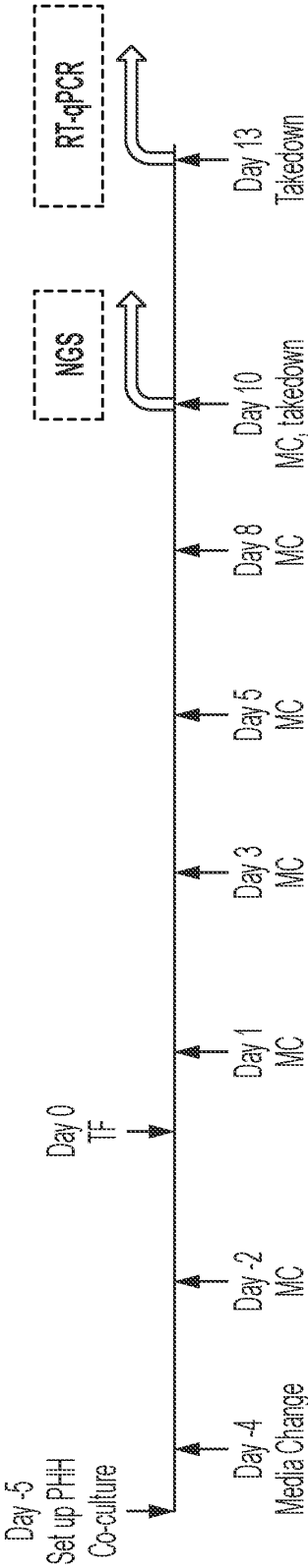


FIG. 8A

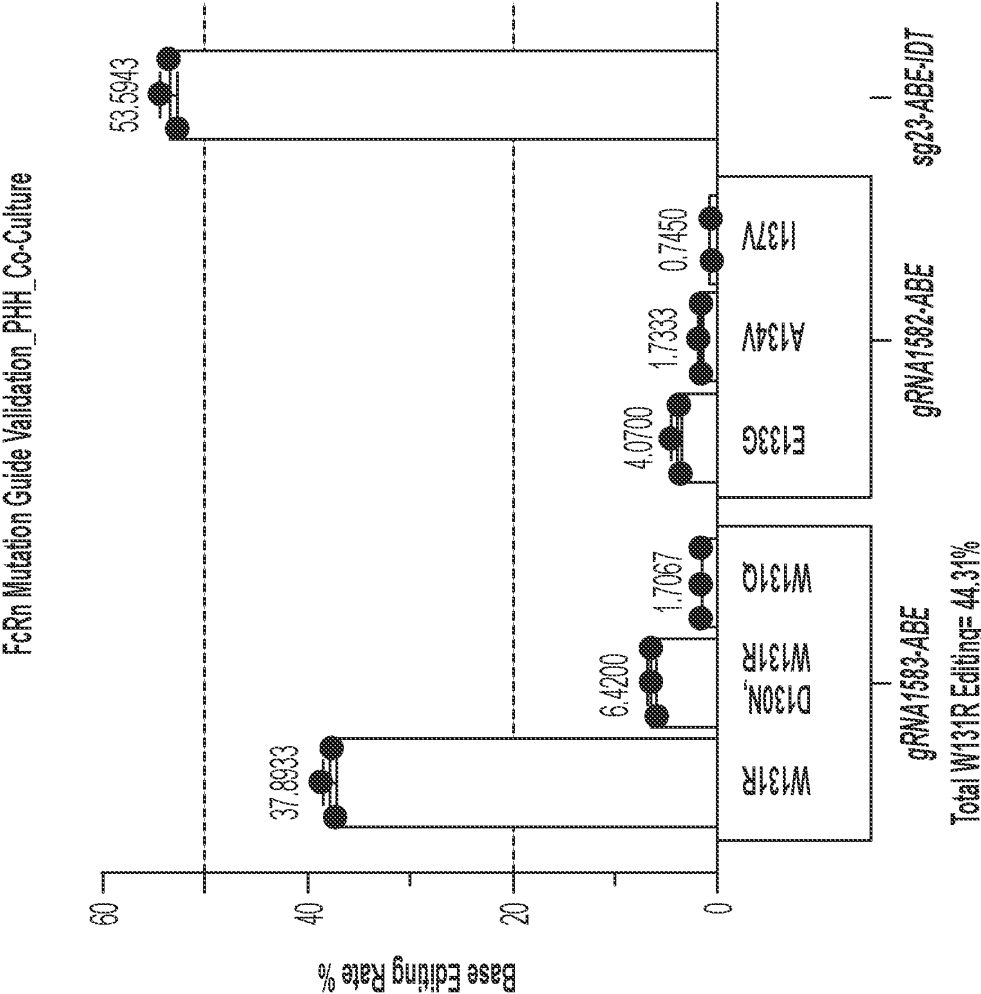


FIG. 8B

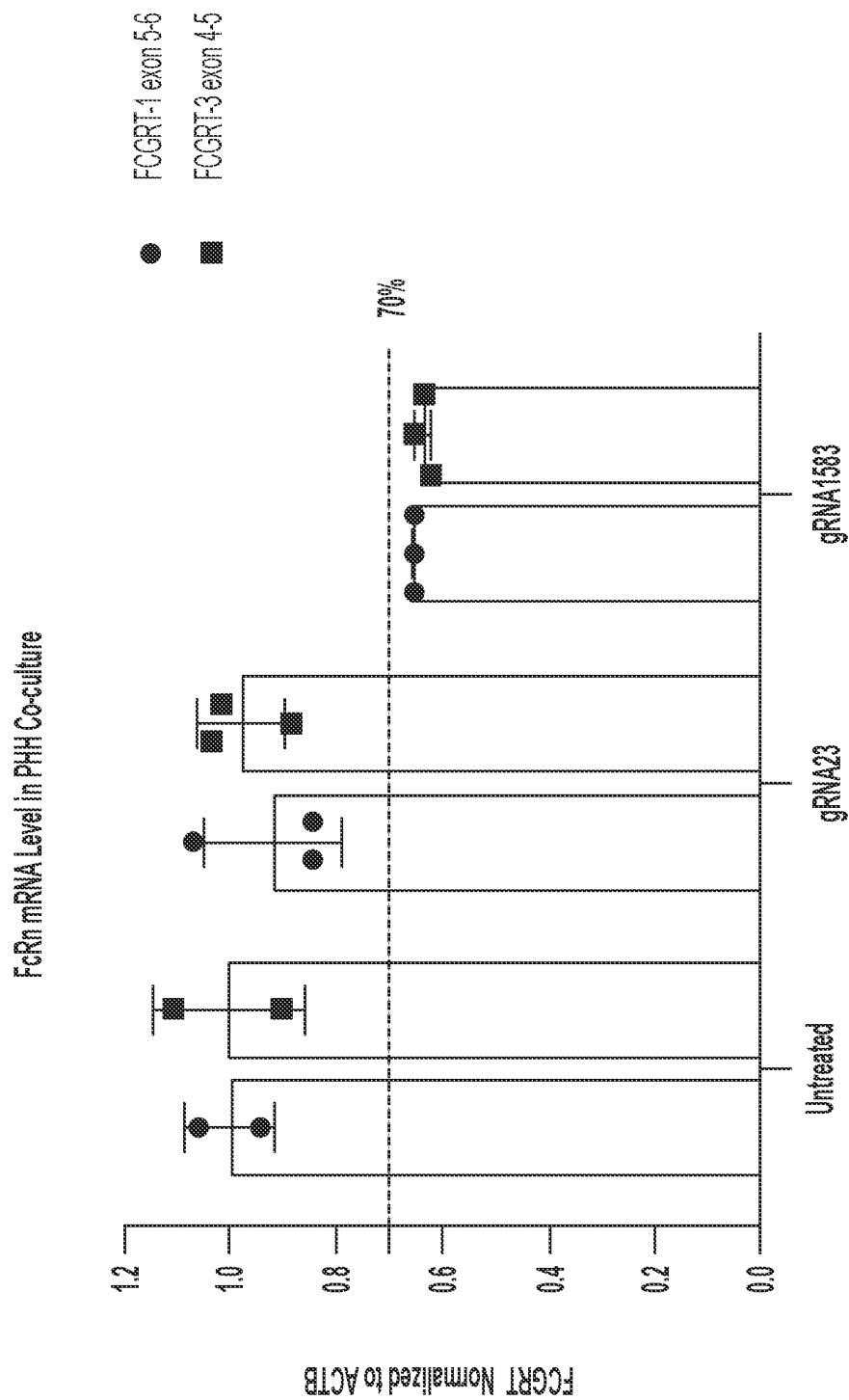


FIG. 8C

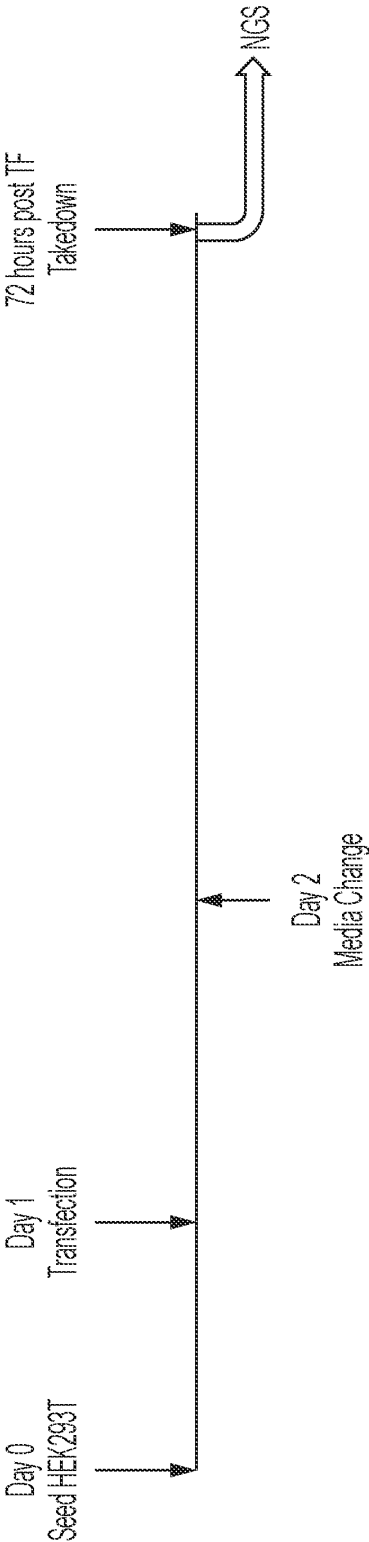


FIG. 9A

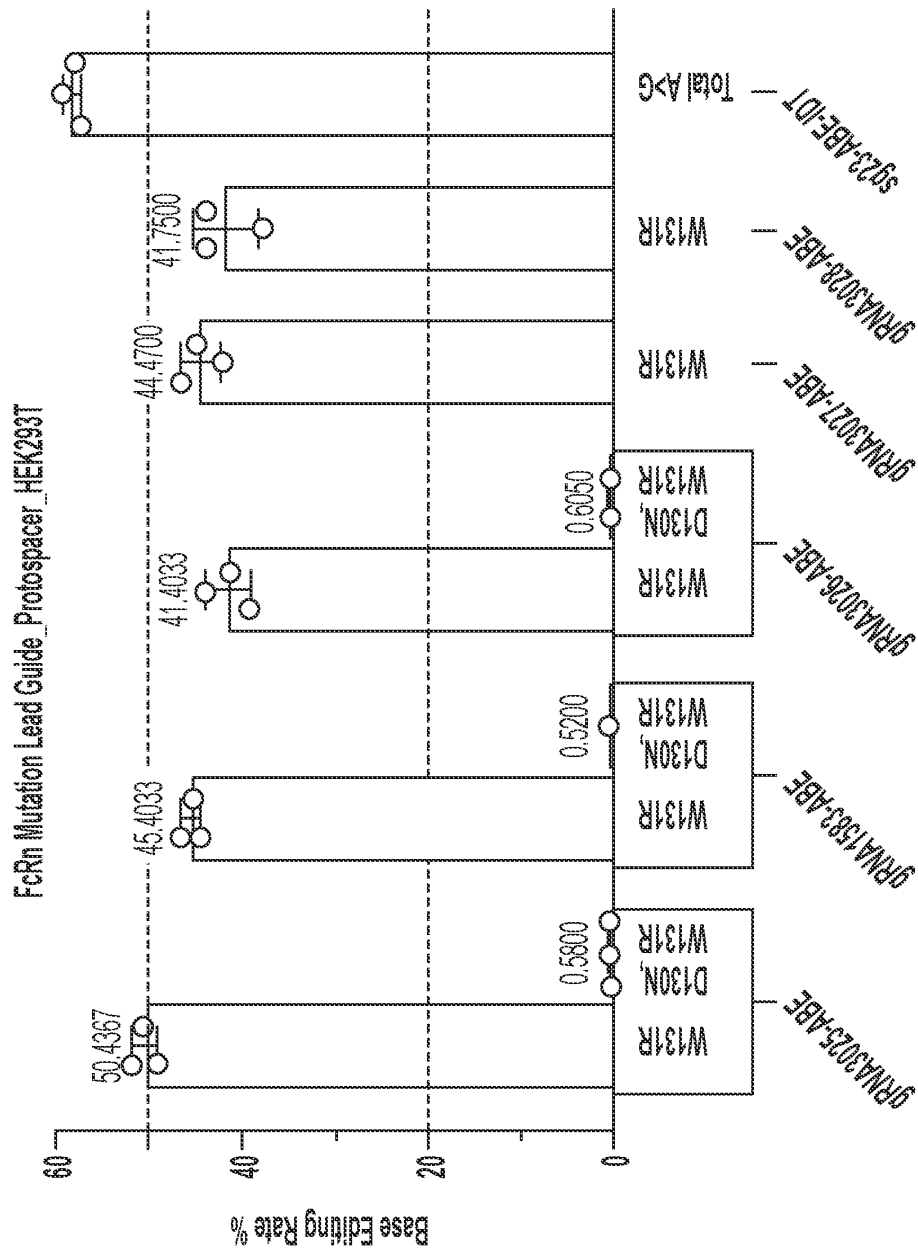


FIG. 9B