

FIGURES 1A-B

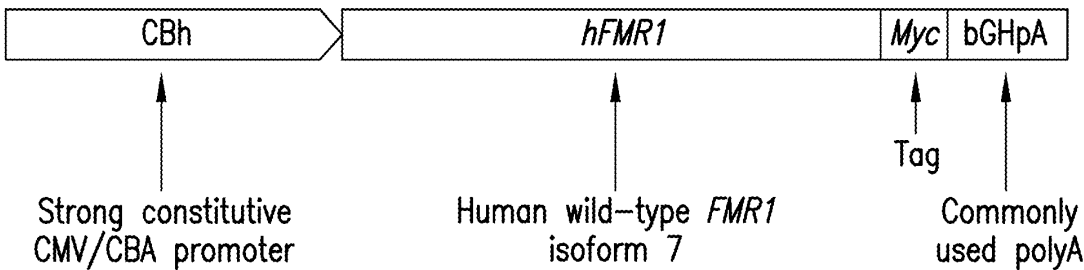


FIG.1A

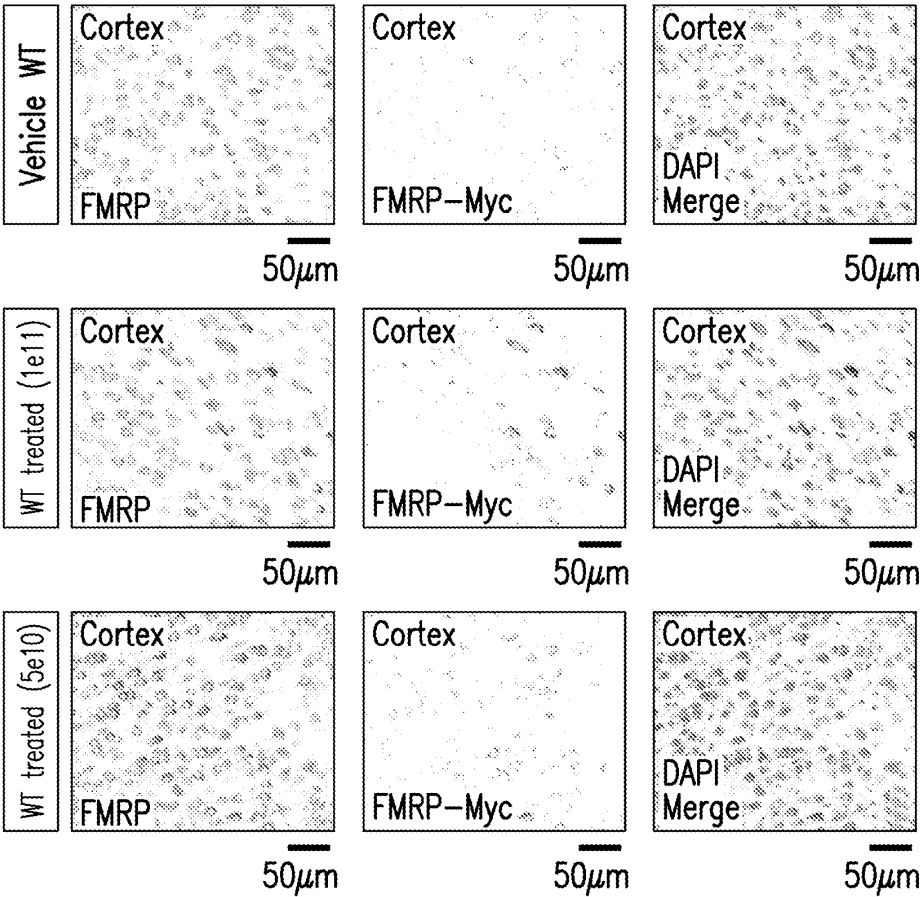


FIG.1B

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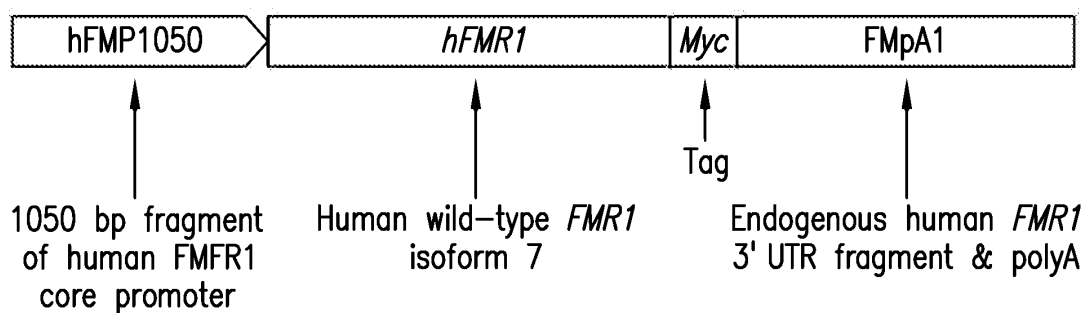


FIGURE 2

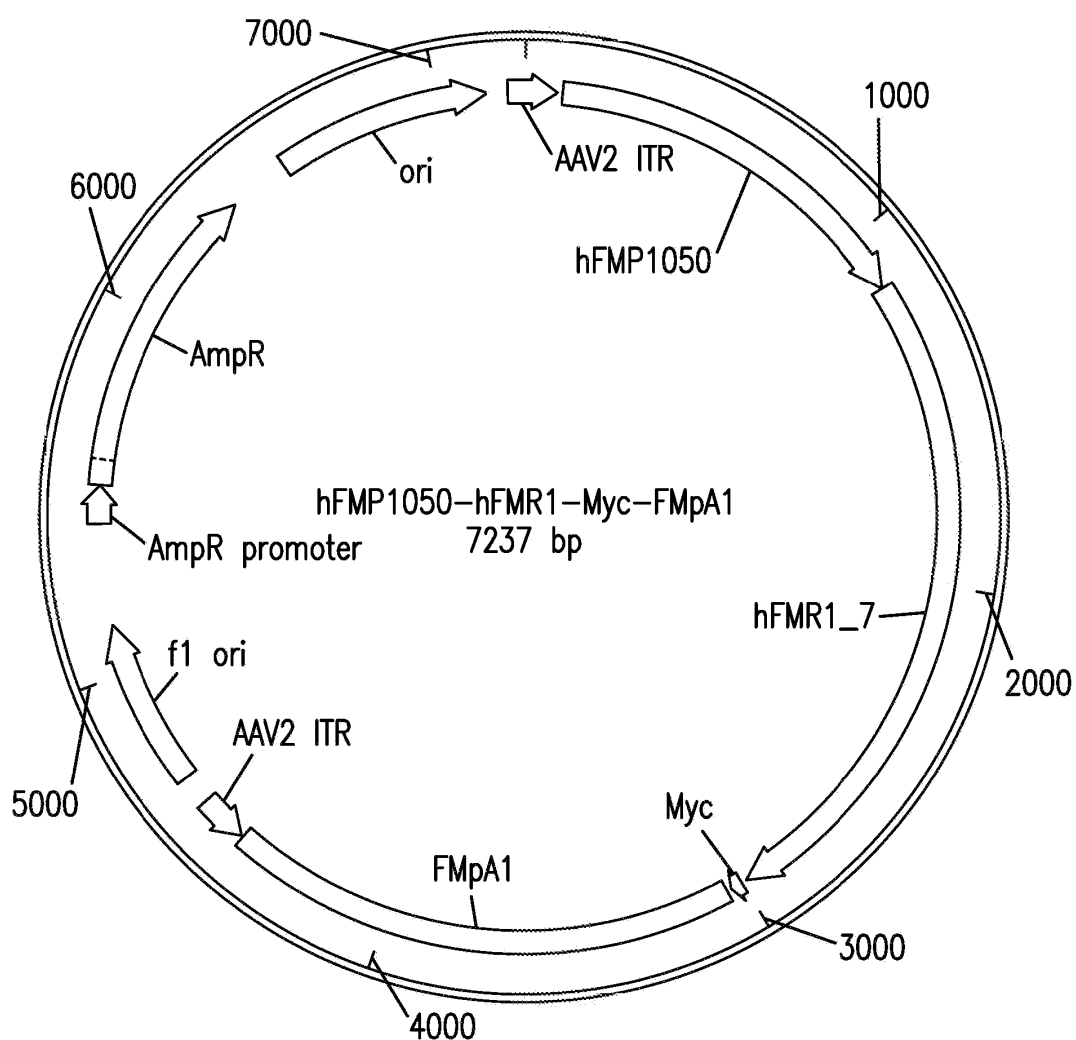


FIGURE 3

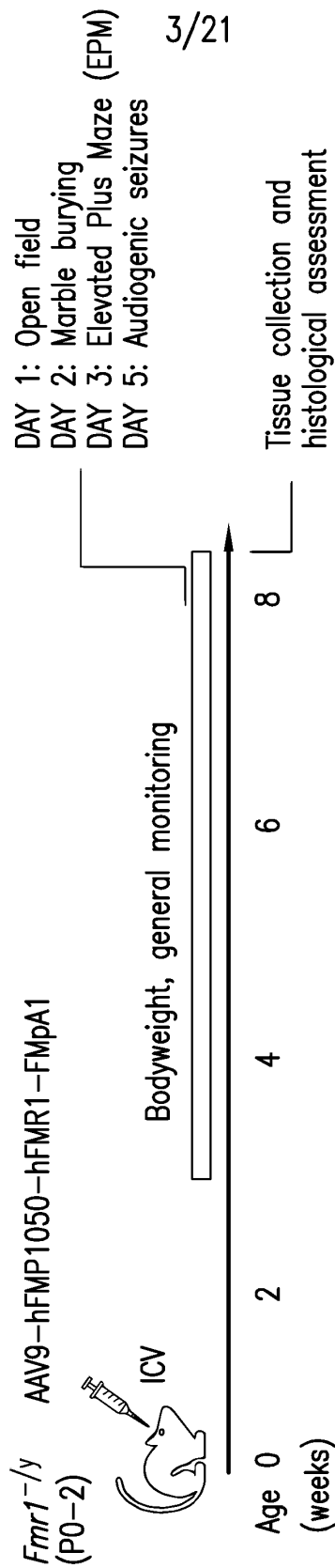


FIGURE 4

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FIGURES 5A-B

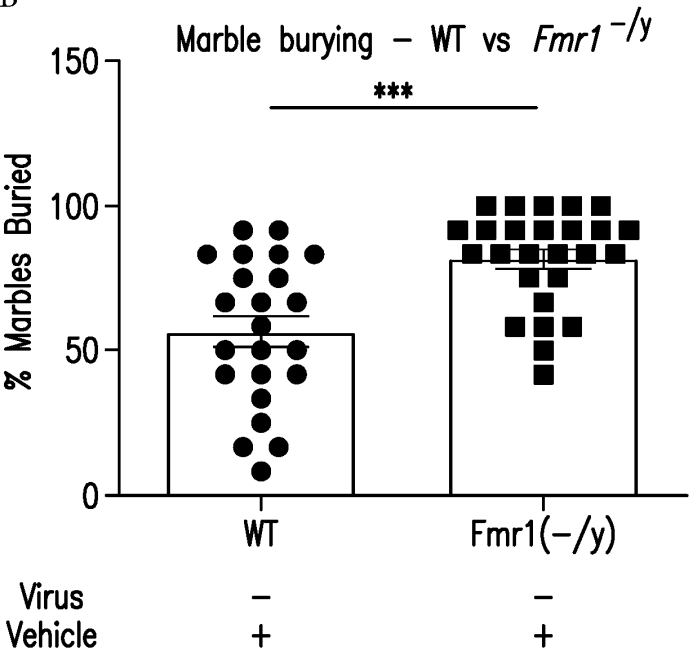


FIG.5A

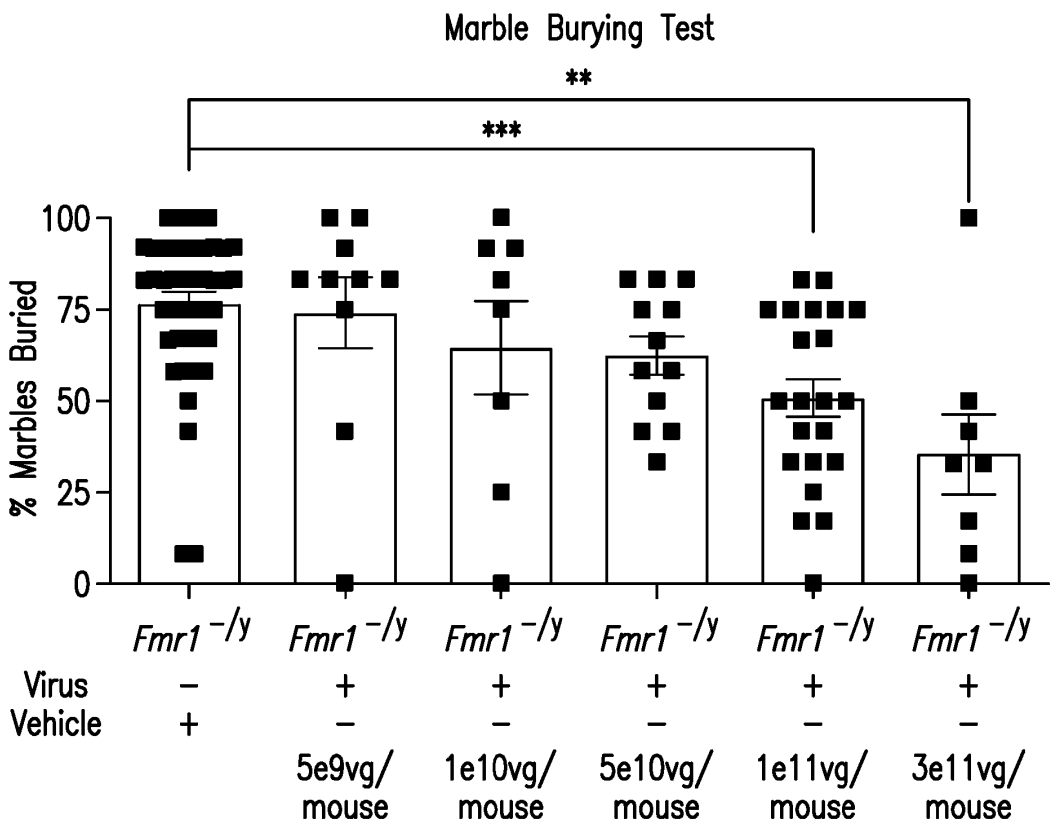
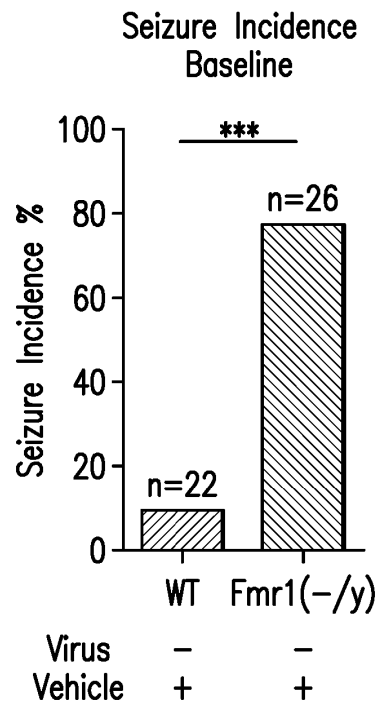


FIG.5B

FIGURES 6A-C



Fisher's exact
WT vehicle vs. KO vehicle $p < 0.0001$

FIG.6A

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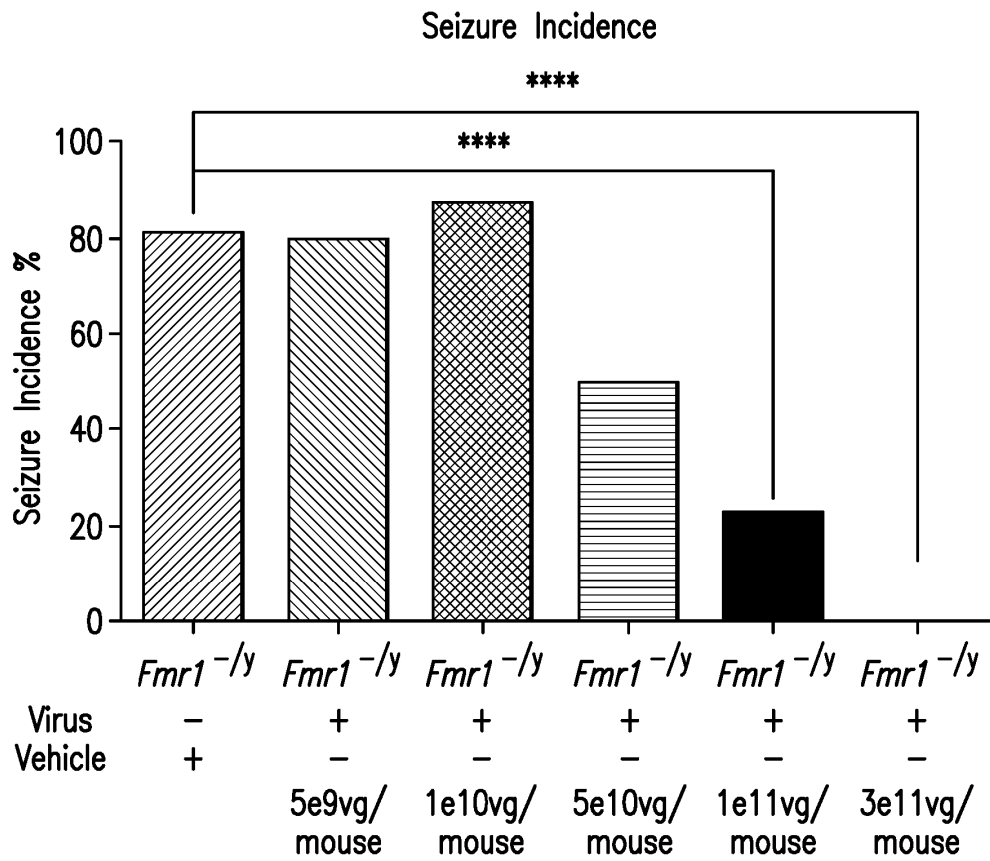


FIG.6B

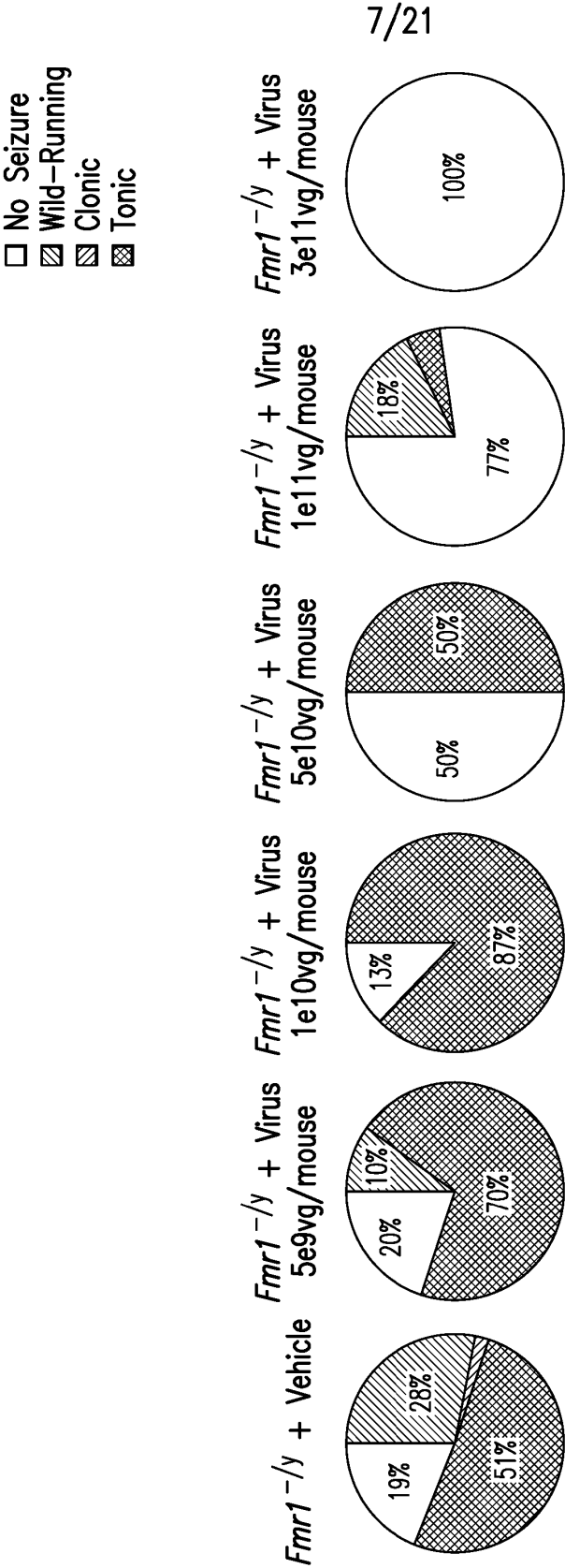


FIG.6C

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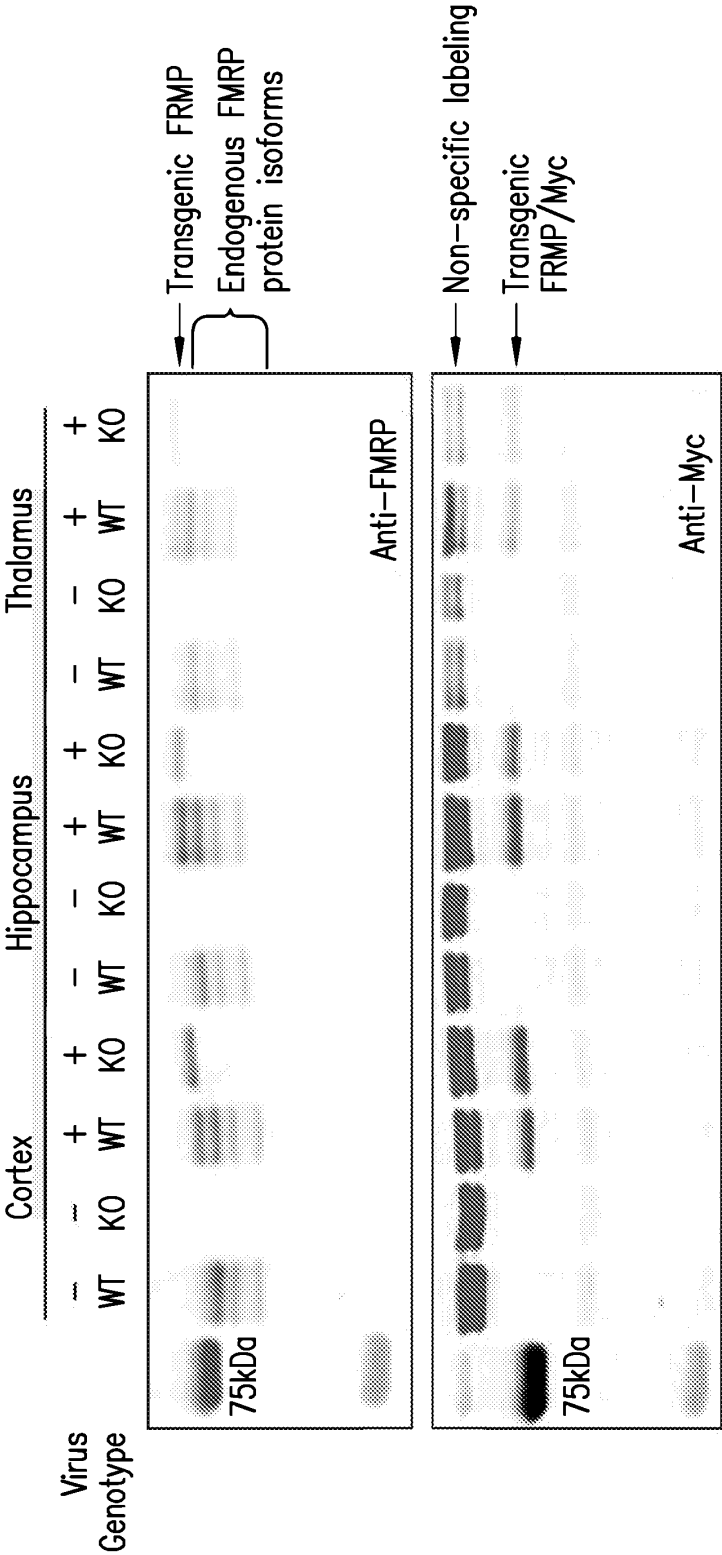


FIGURE 7

FIGURES 8A-B

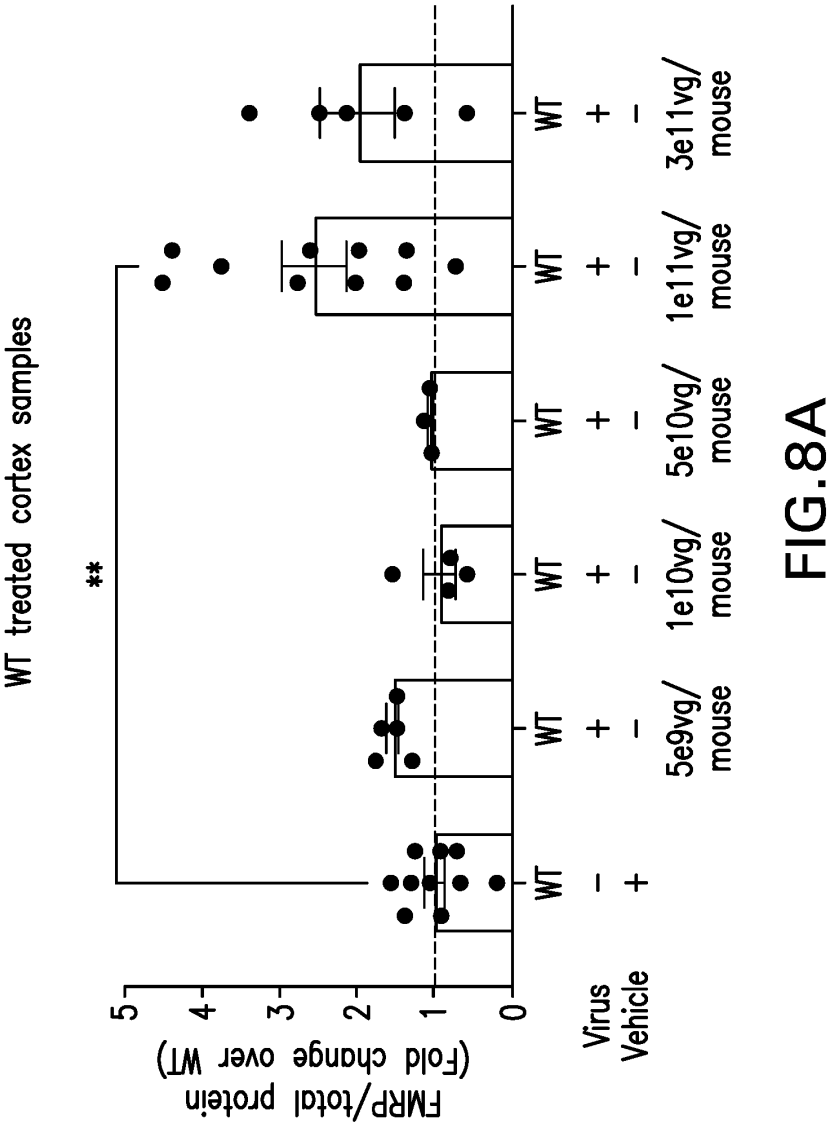


FIG.8A

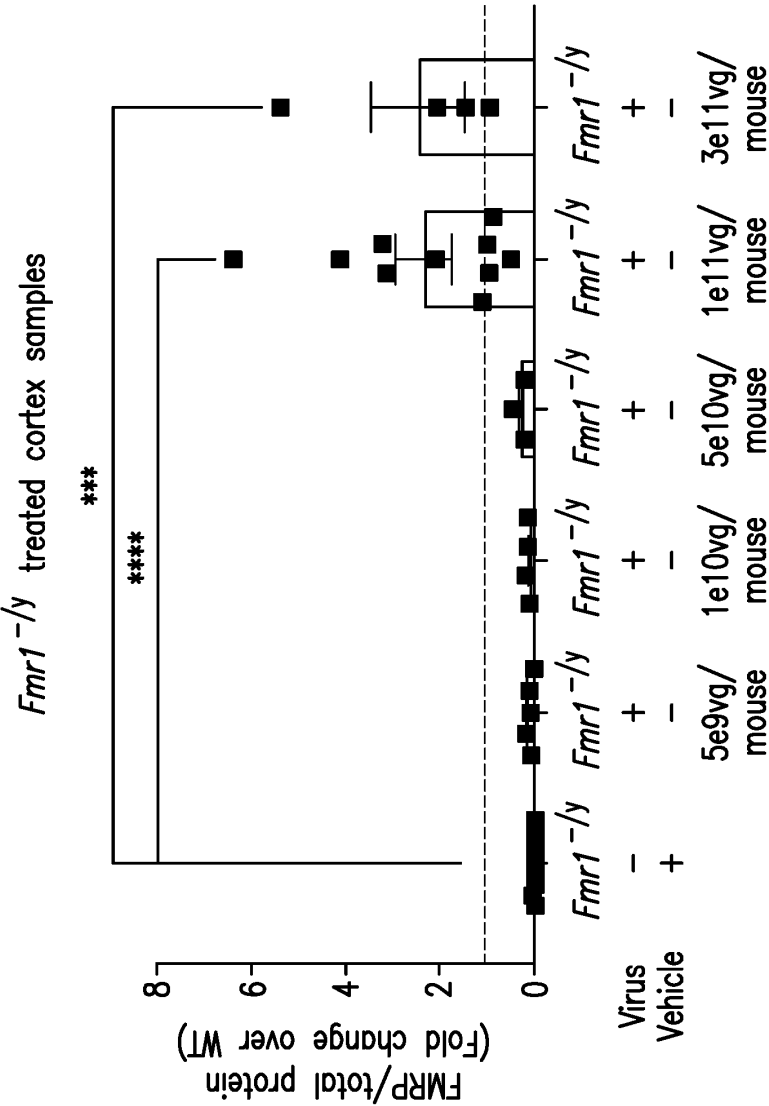


FIG.8B

FIGURES 9A-H

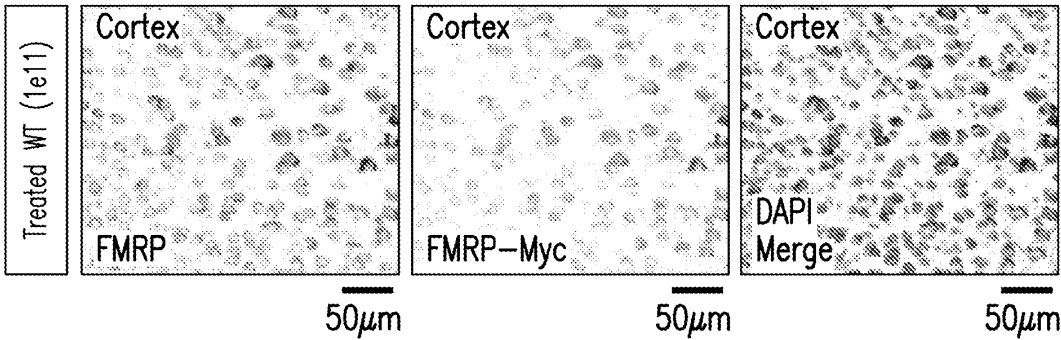


FIG.9A

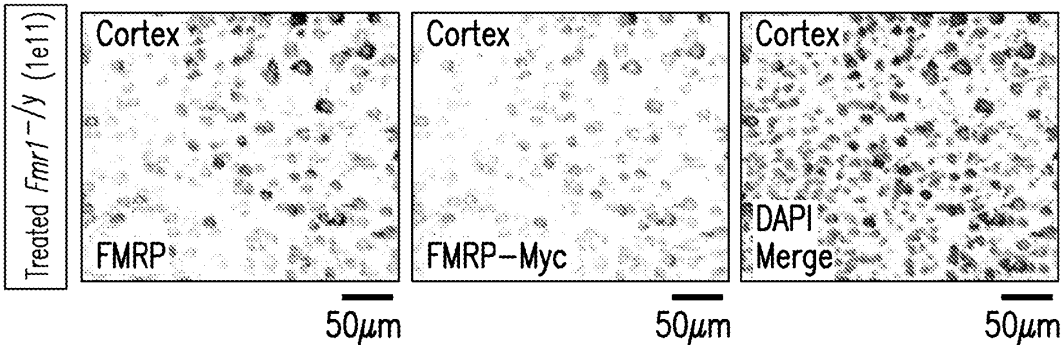


FIG.9B

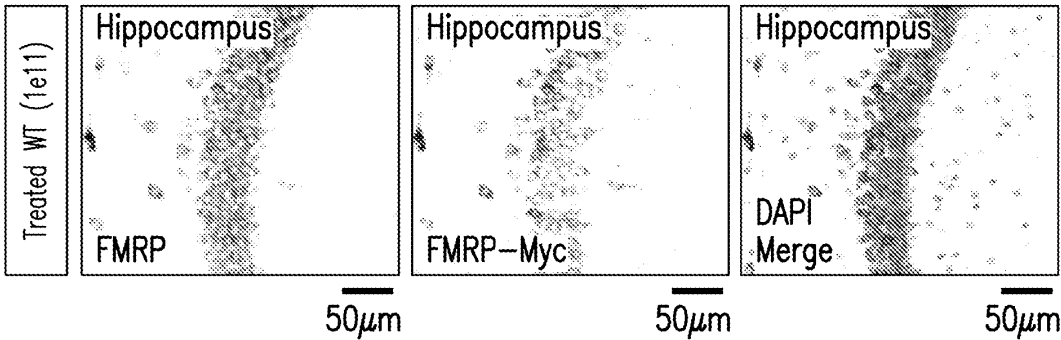


FIG.9C

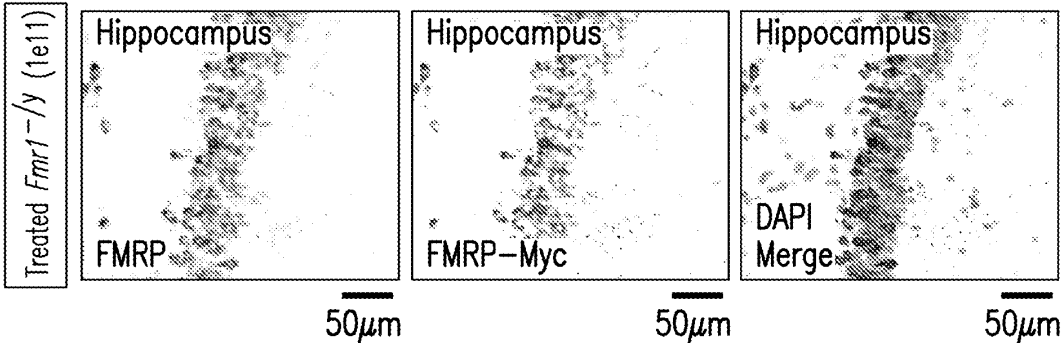


FIG.9D

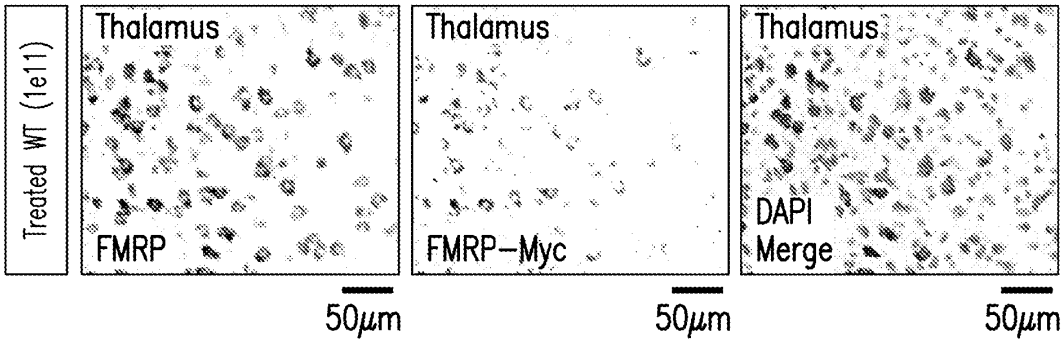


FIG.9E

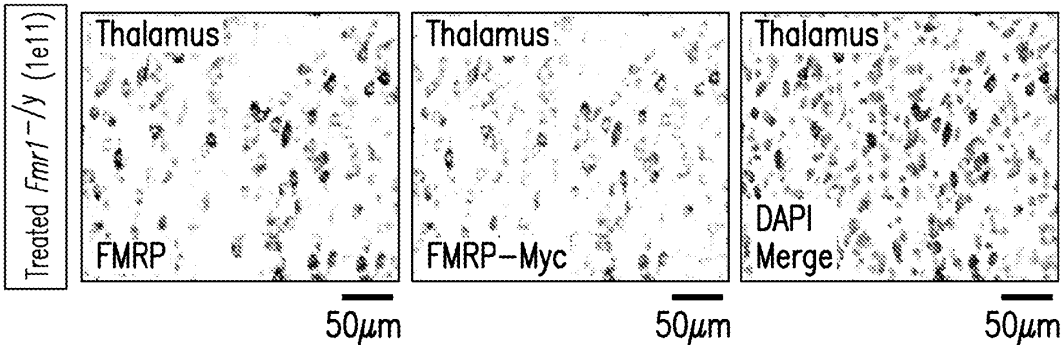


FIG.9F

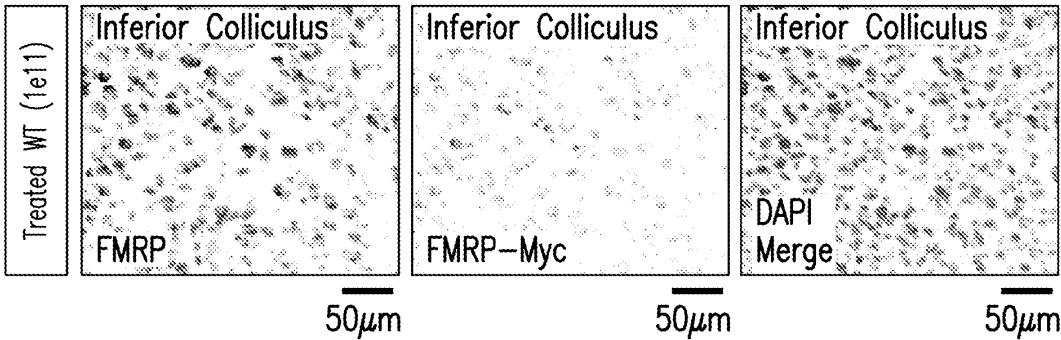


FIG.9G

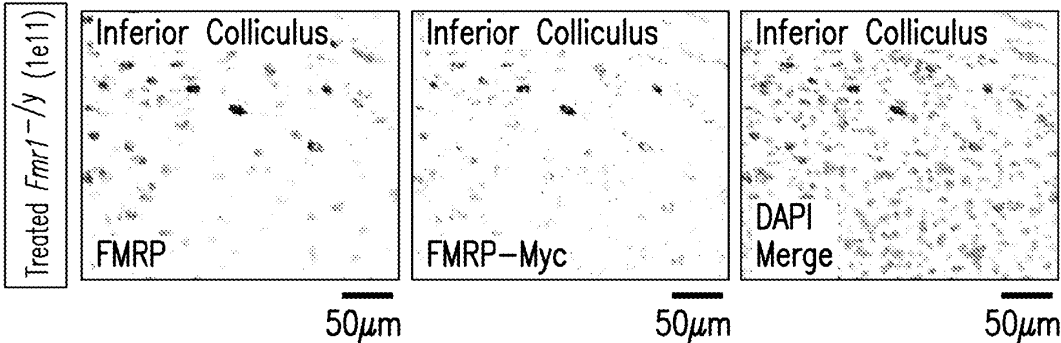


FIG.9H

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FIGURES 10A-D

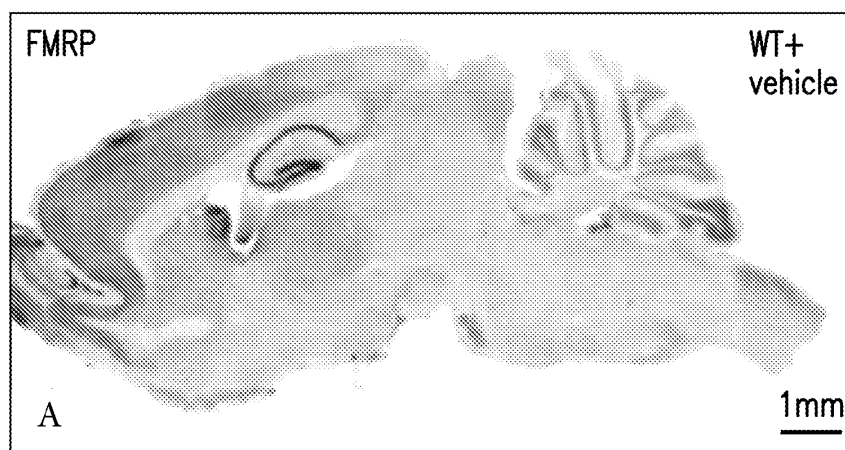


FIG.10A

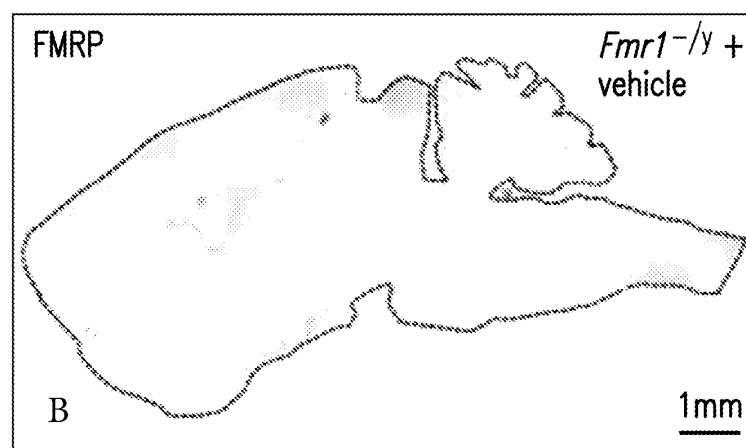


FIG.10B

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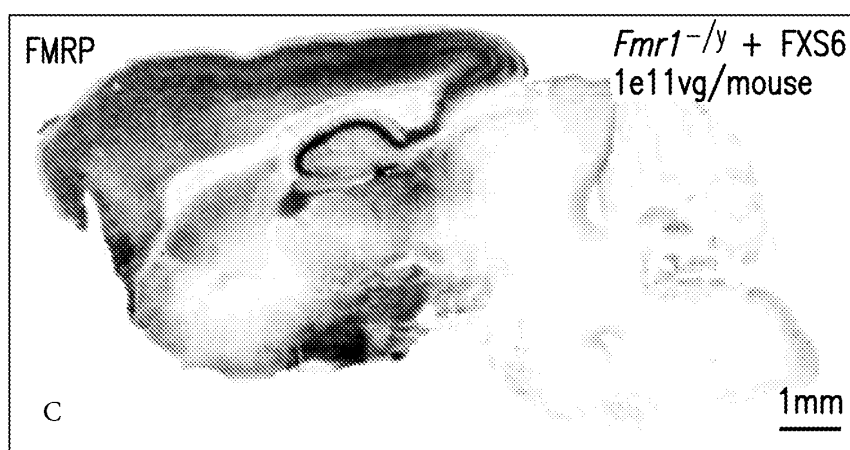


FIG. 10C

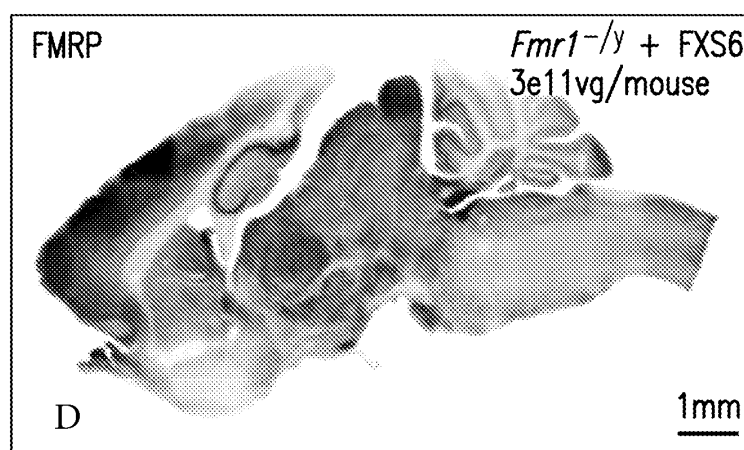


FIG. 10D

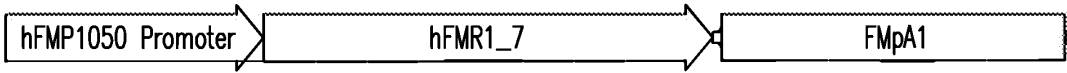


FIGURE 1 1

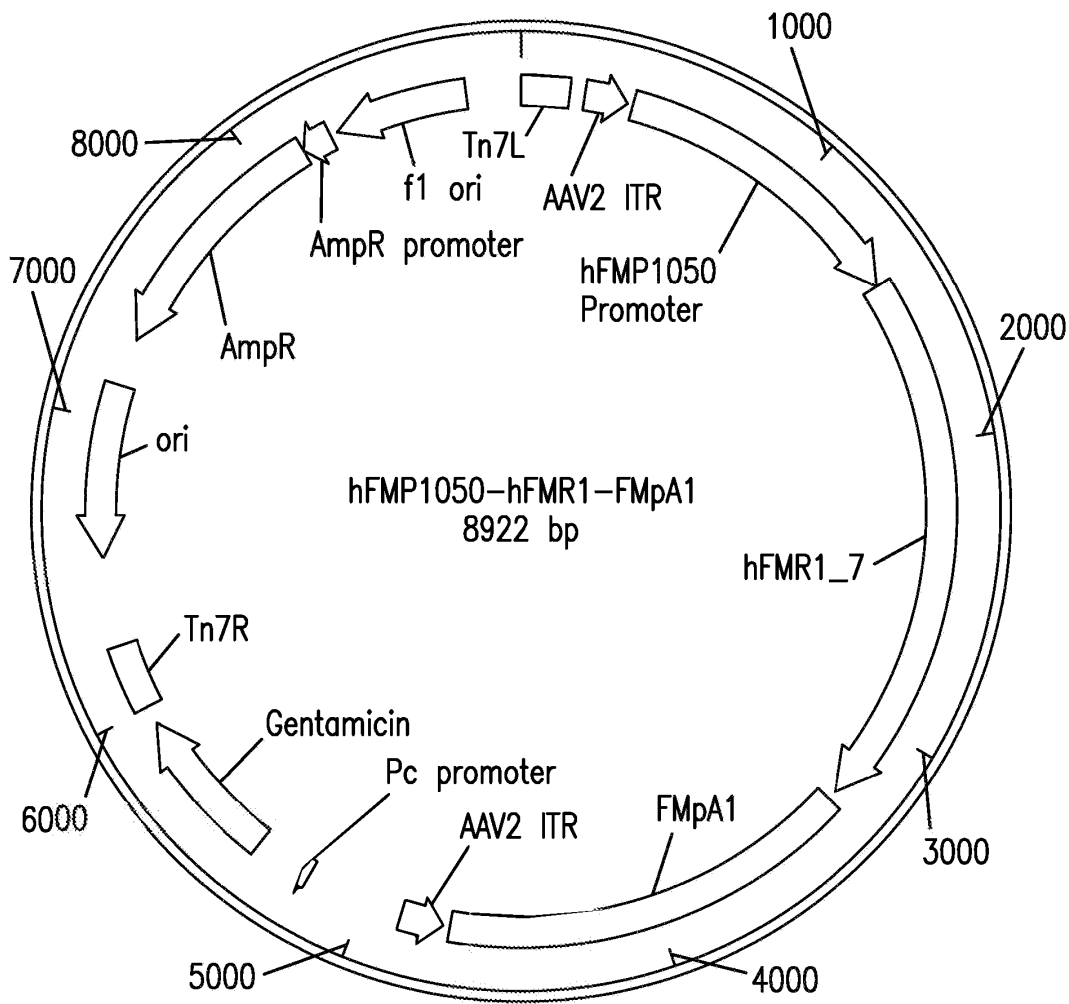


FIGURE 12

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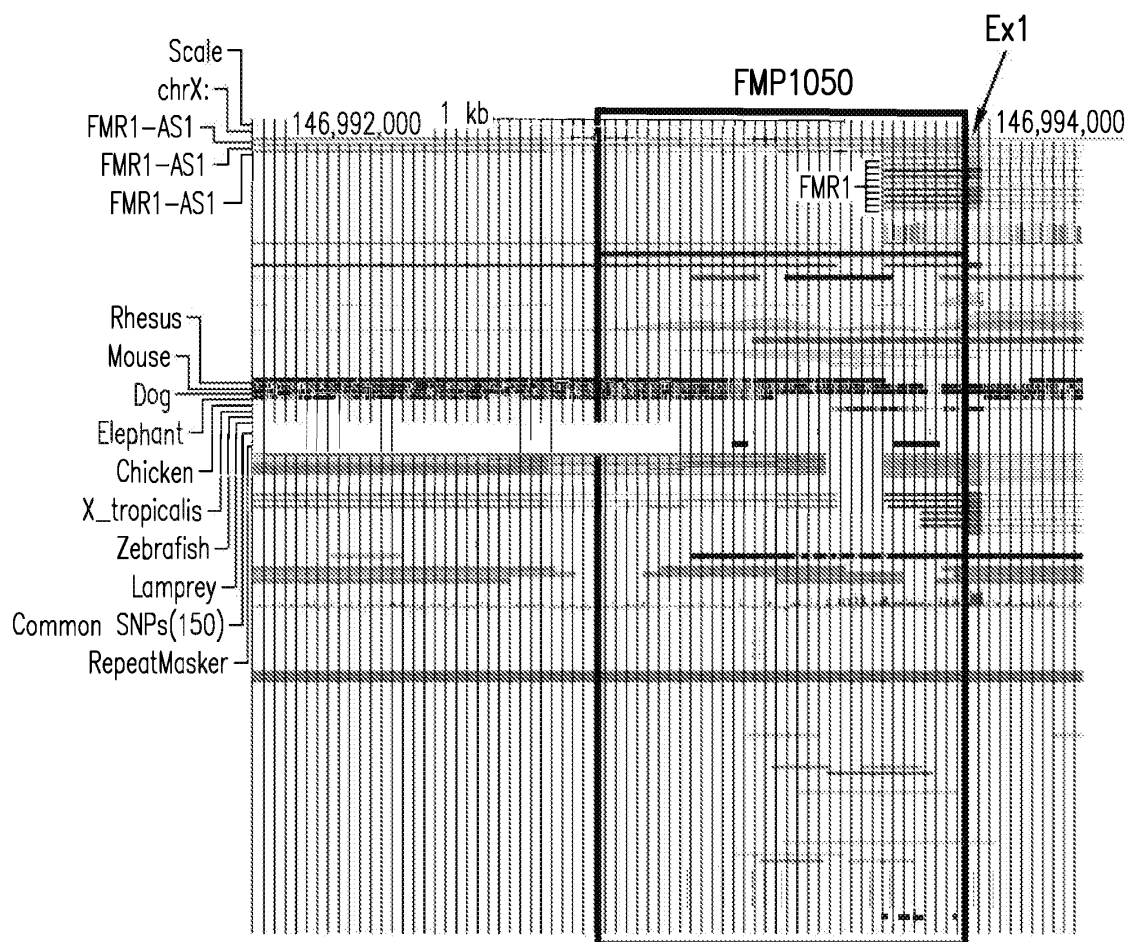


FIGURE 13

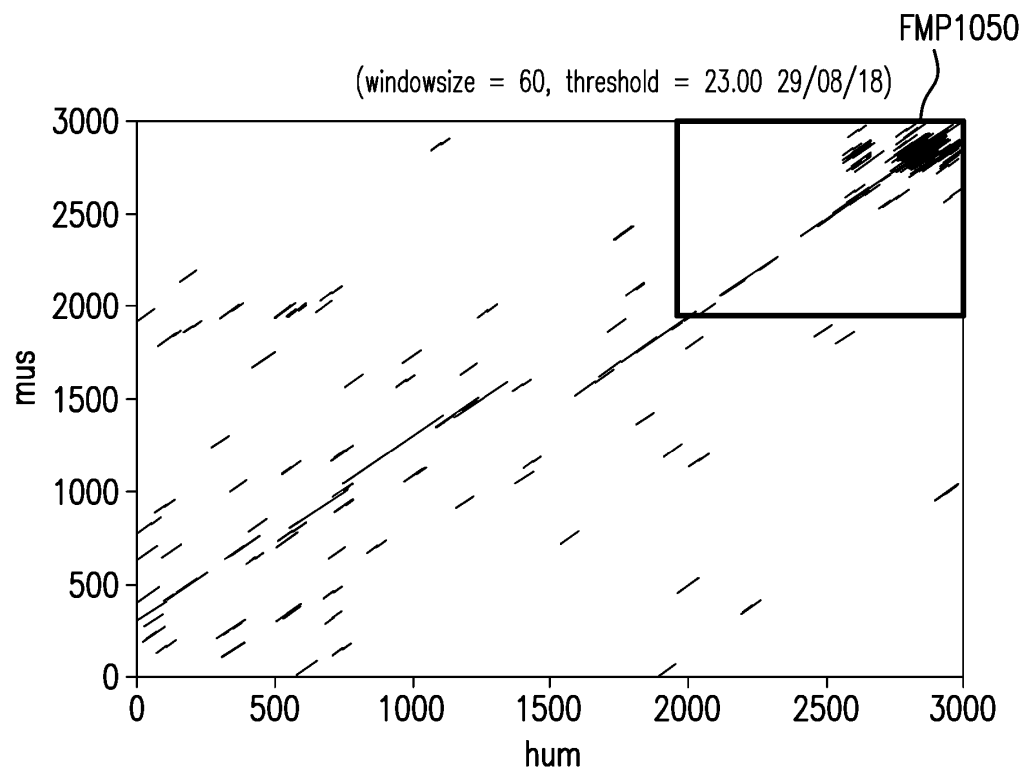


FIGURE 14

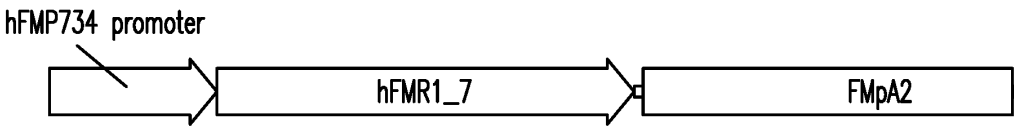


FIGURE 15

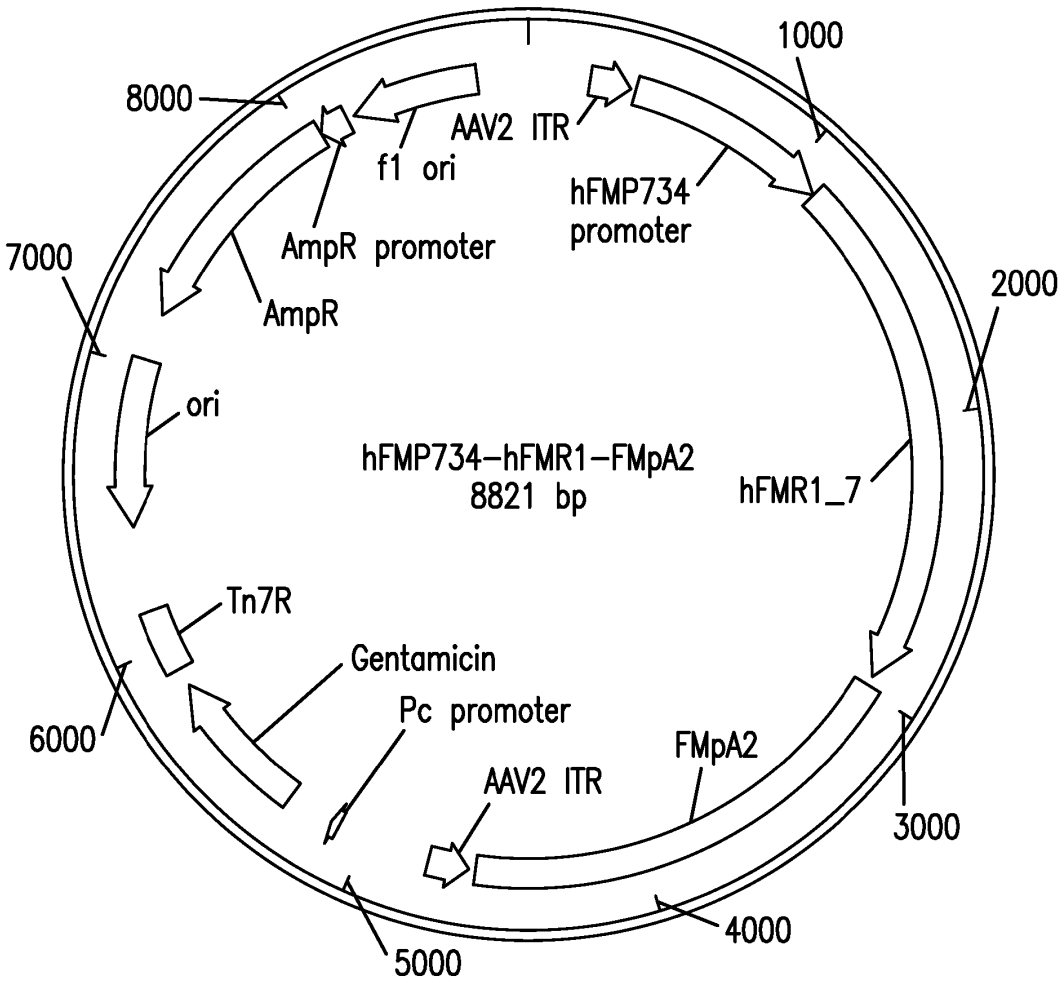


FIGURE 16

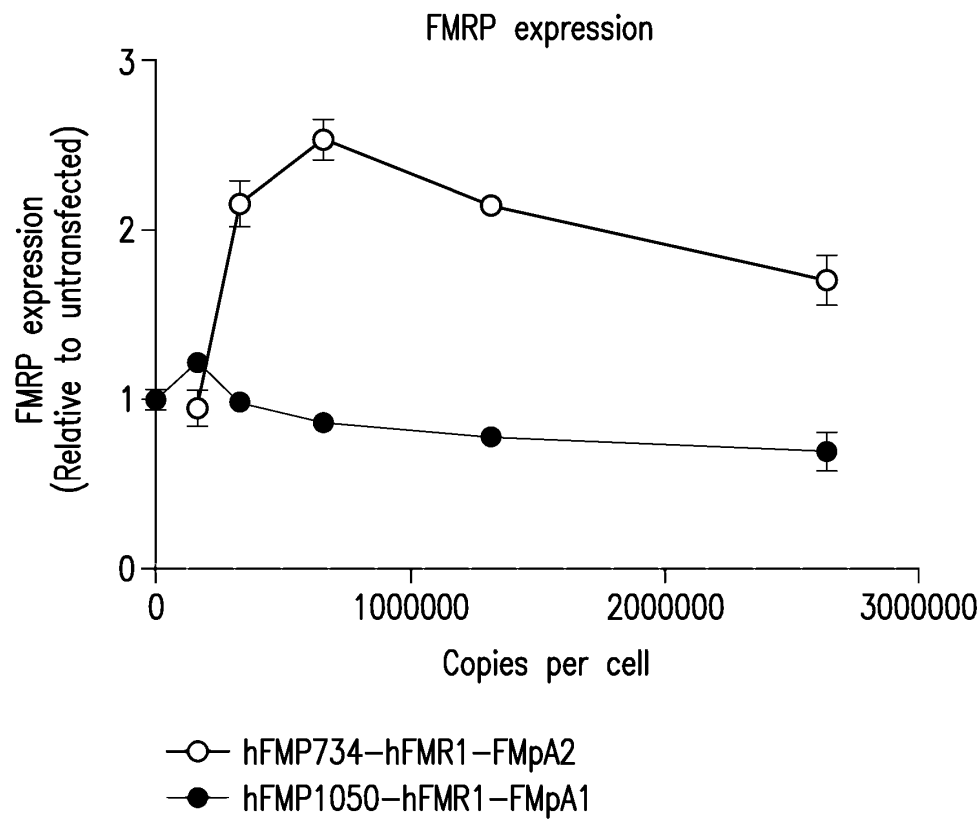


FIGURE 17