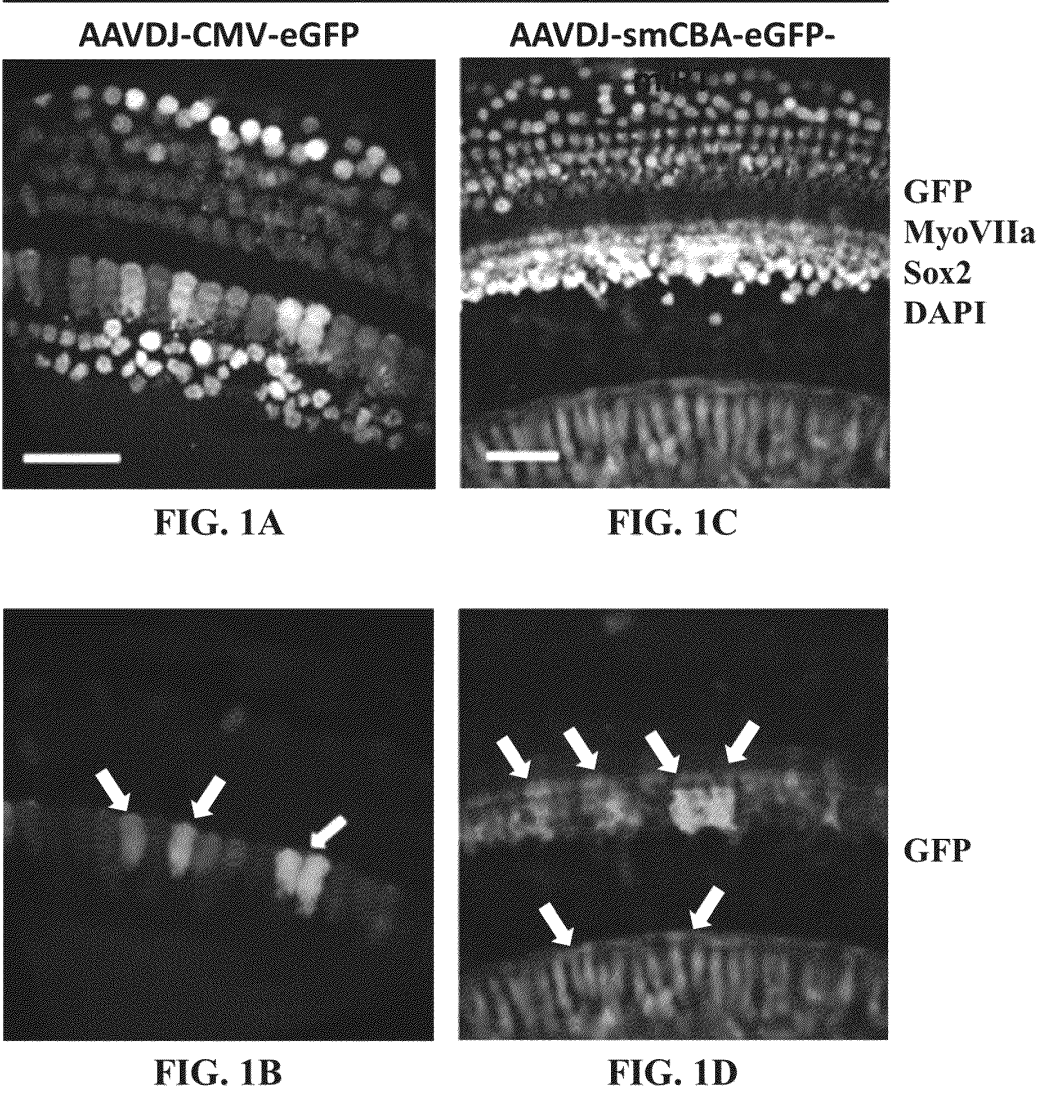
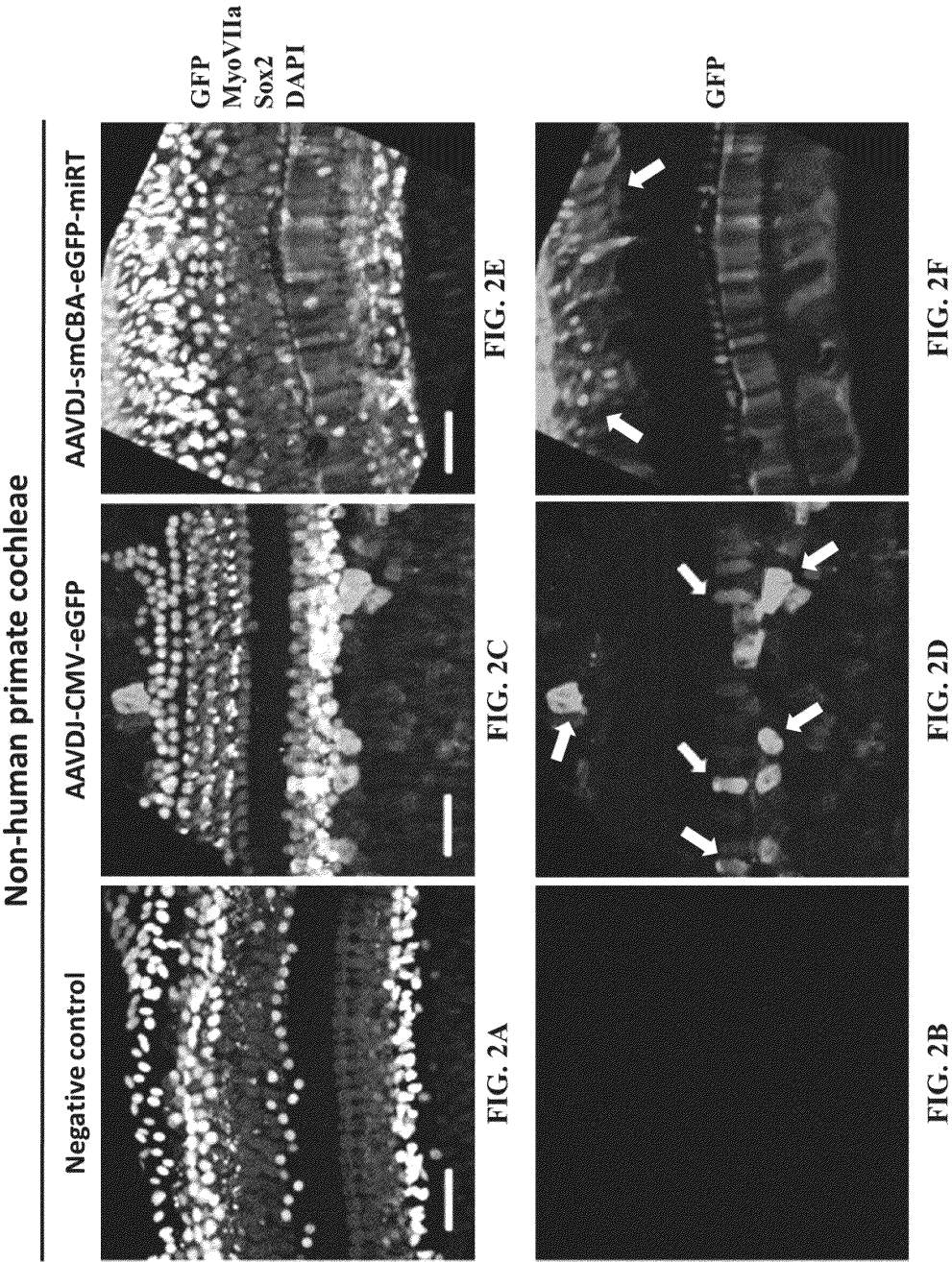
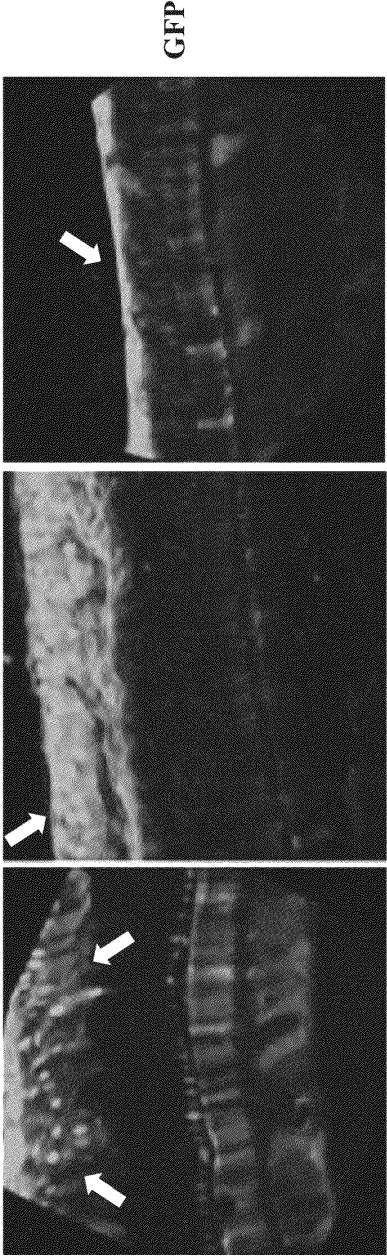
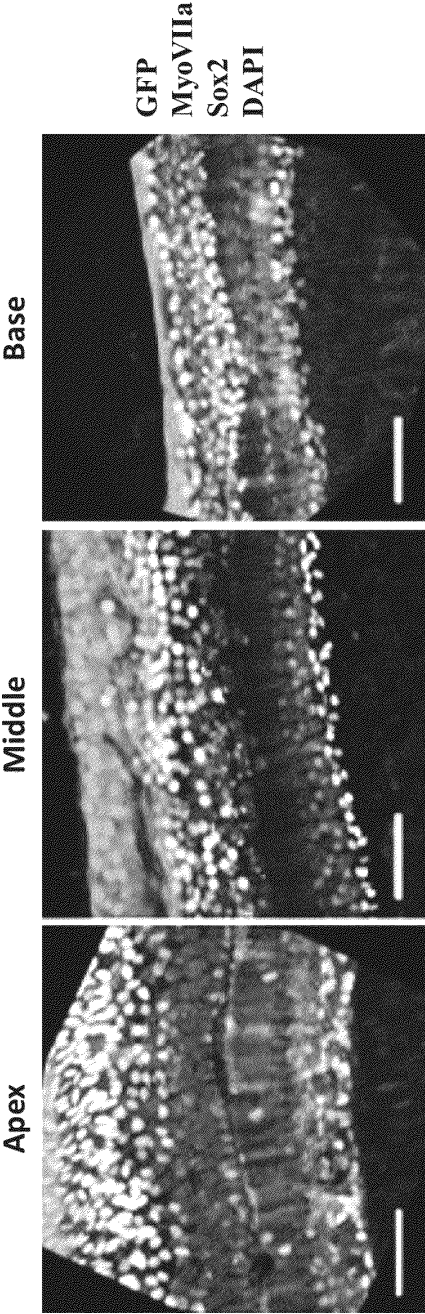


Mouse cochleae





AAVDJ-smCBA-eGFP-miRT



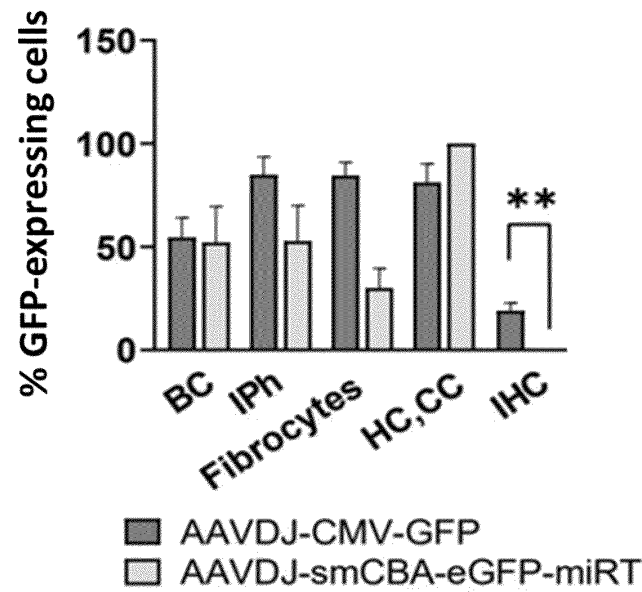


FIG. 4

Severe congenital hearing impaired mice
ABR threshold 8 weeks post P0 AAV injection

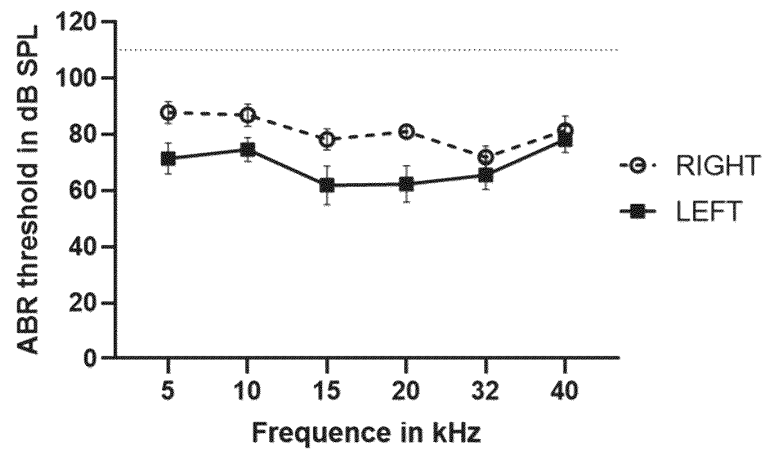


FIG. 5

Severe congenital hearing impaired mouse

ABR threshold 3 weeks post P0 AAV injection

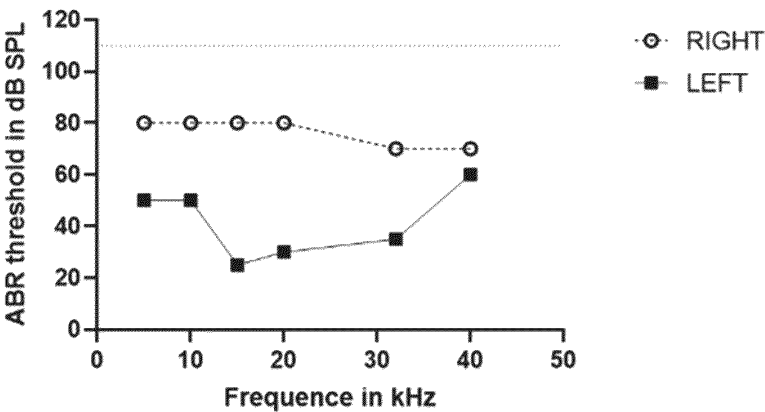


FIG. 6A

ABR threshold 8 weeks post P0 AAV injection

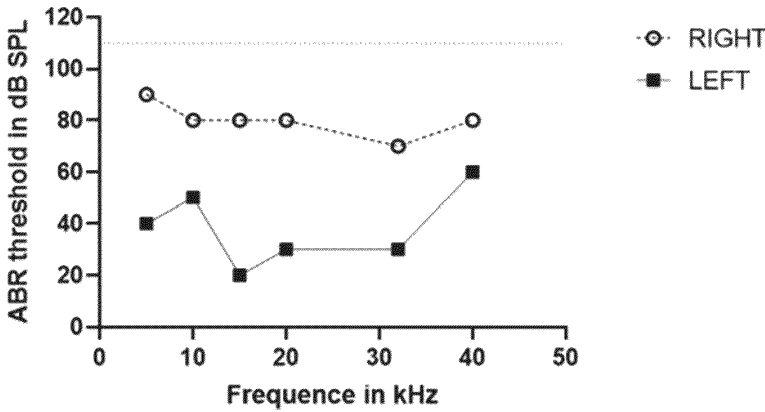


FIG. 6B

Progressive hearing impaired mouse

ABR threshold 3 weeks post P0 AAV injection

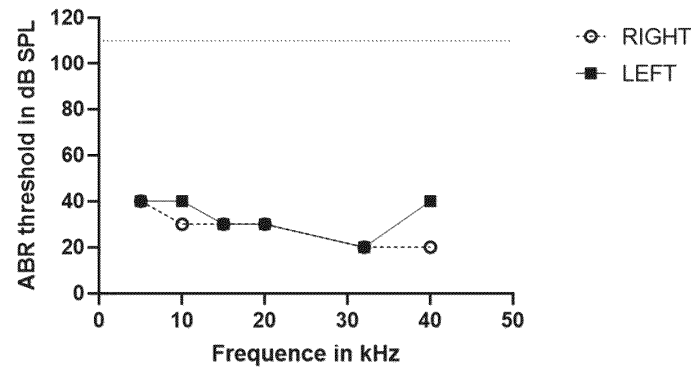


FIG. 7A

ABR threshold 8 weeks post P0 AAV injection

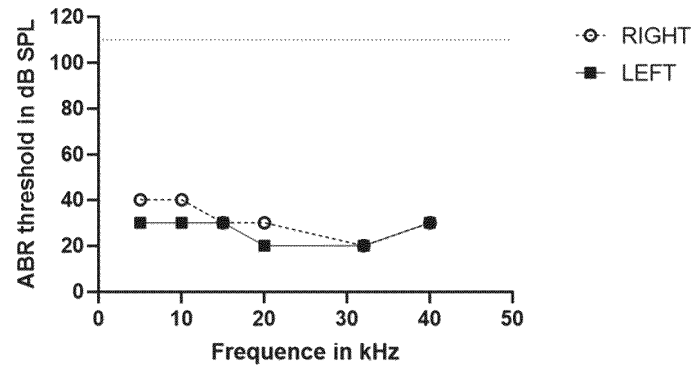


FIG. 7B

ABR threshold 4 months post P0 AAV injection

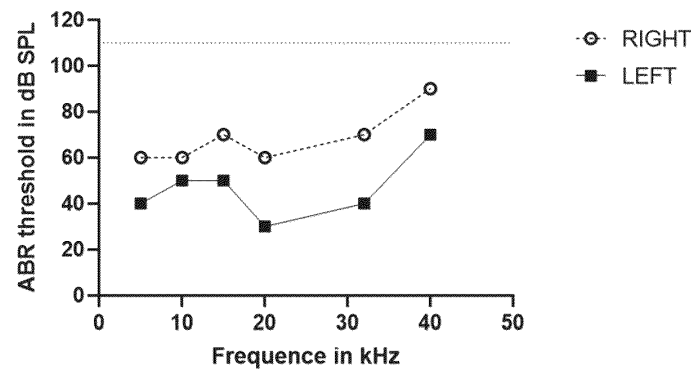


FIG. 7C

Severe congenital hearing impaired mice
ABR threshold 4 weeks post P2 AAV injection

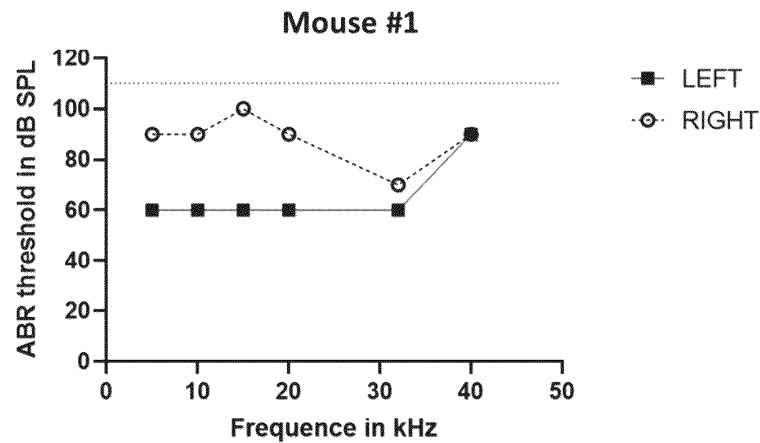


FIG. 8A

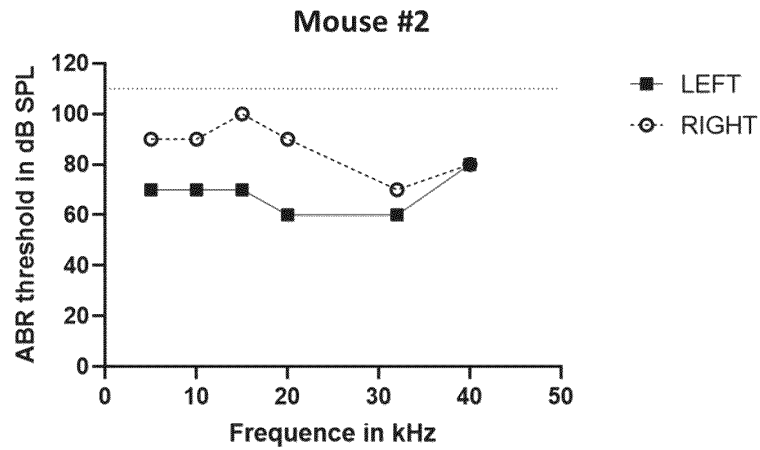


FIG. 8B

Neonatally induced congenital hearing impaired mouse
ABR threshold 5 weeks post P2 AAV injection

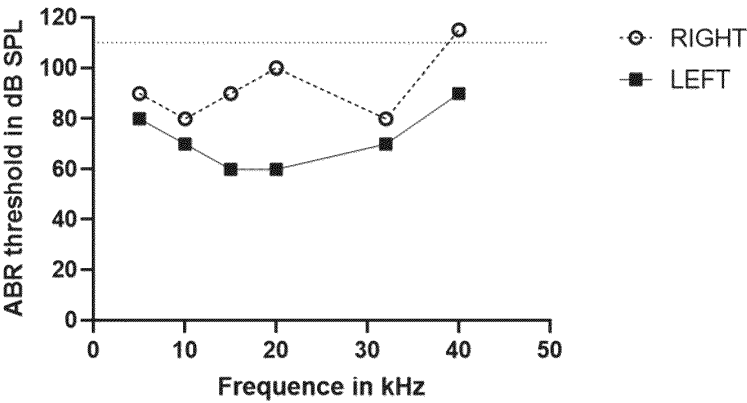


FIG. 9

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Progressive hearing impaired mouse

ABR threshold 3 weeks post P16 AAV injection

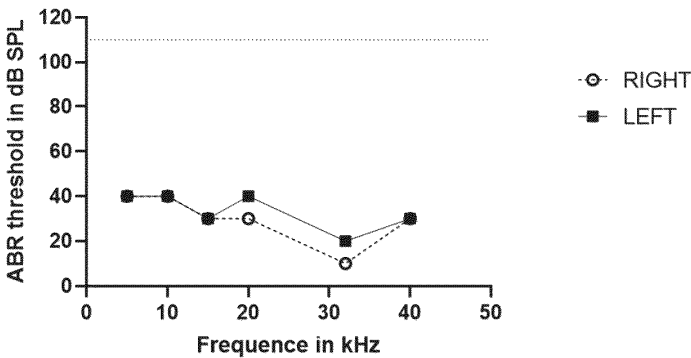


FIG. 10A

ABR threshold 6 weeks post P16 AAV injection

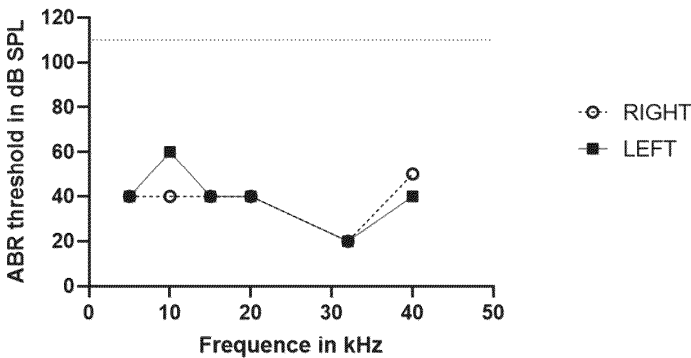


FIG. 10B

ABR threshold 3 months post P16 AAV injection

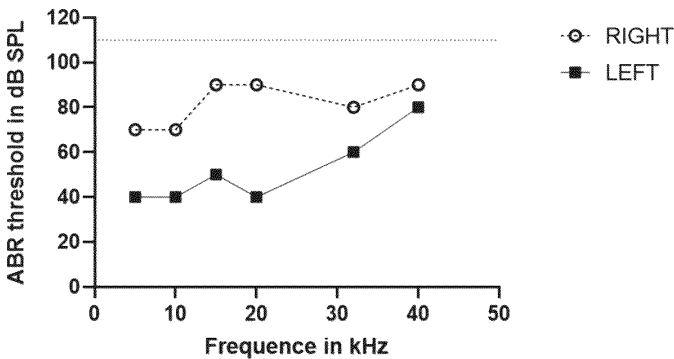
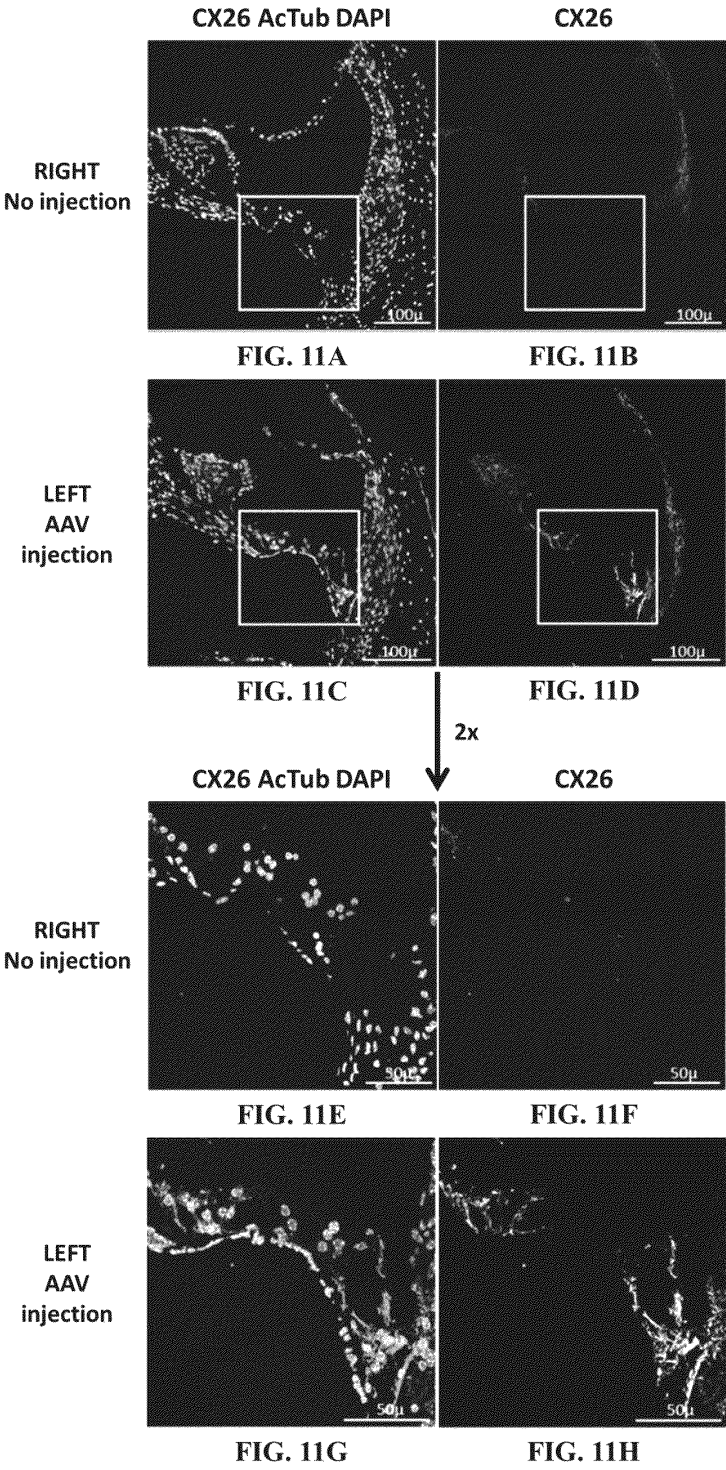


FIG. 10C

Immunohistological analysis on cochlea sections
Progressive hearing impaired mouse
3 months post P16 AAV injection



Progressive hearing impaired mice
ABR threshold 4 weeks post P16 AAV injection

Mouse #1

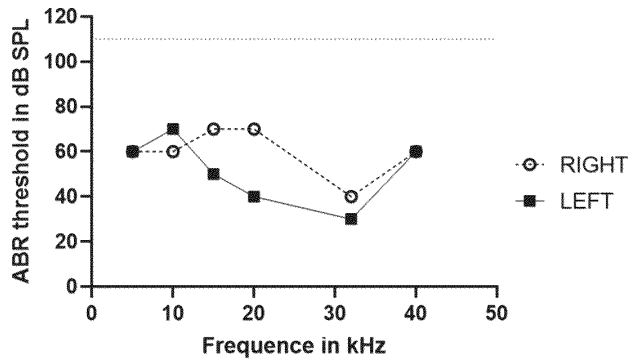


FIG. 12A

Mouse #2

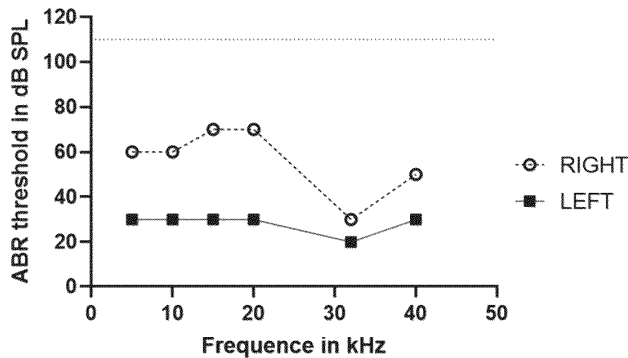


FIG. 12B

Mouse #3

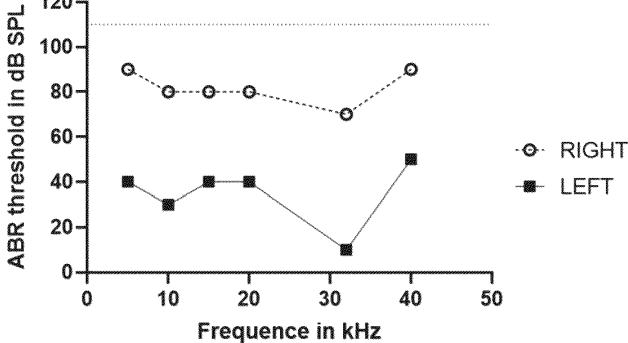


FIG. 12C

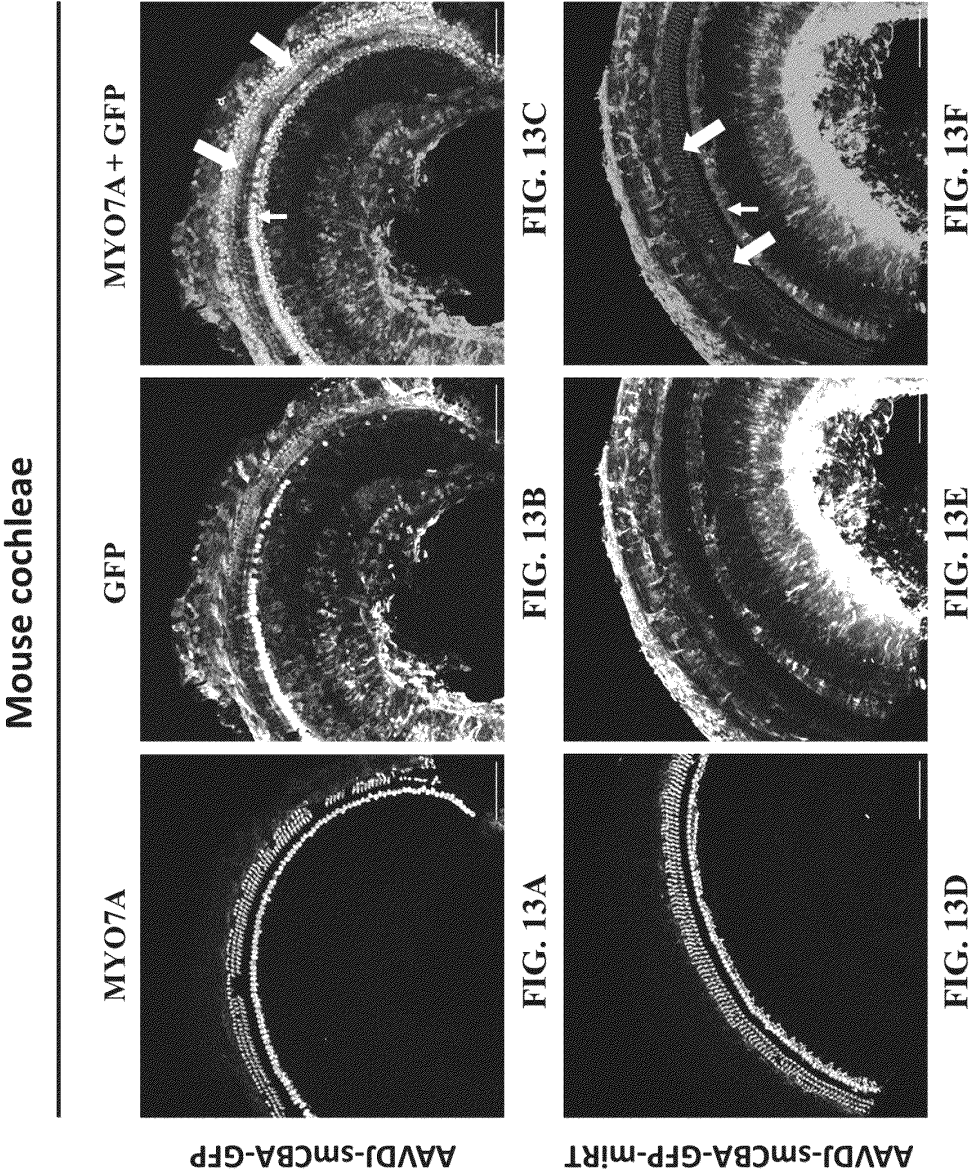


FIG. 14A

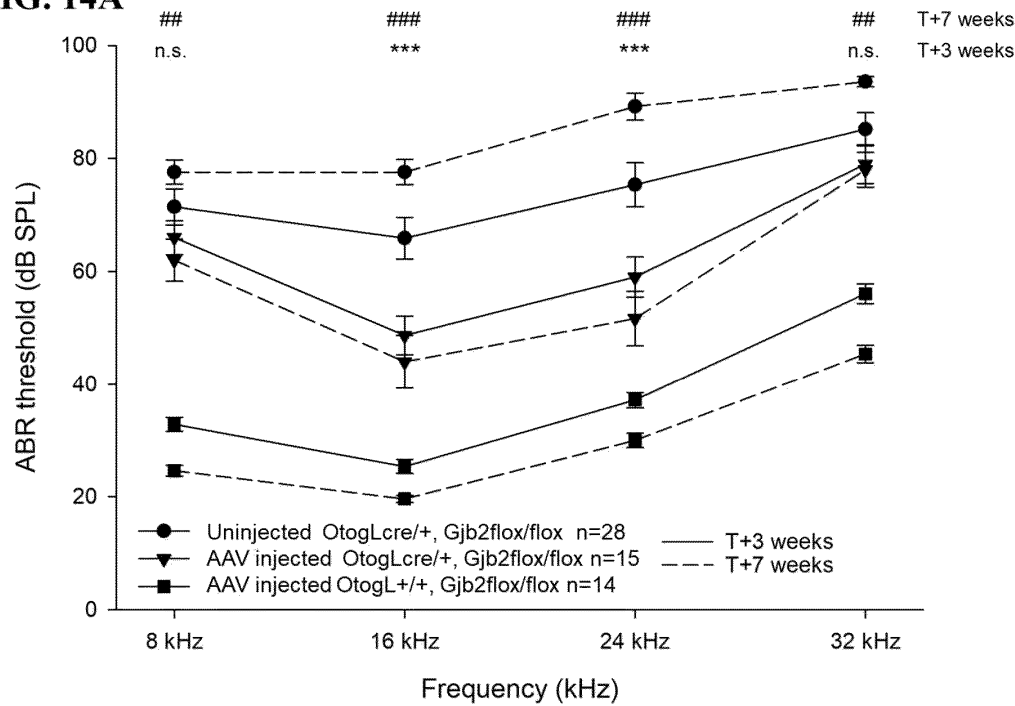
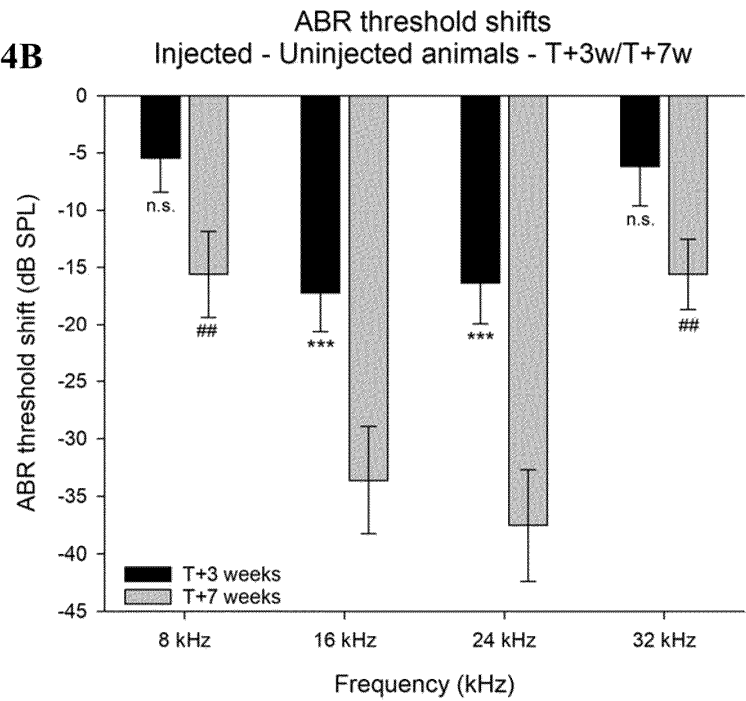
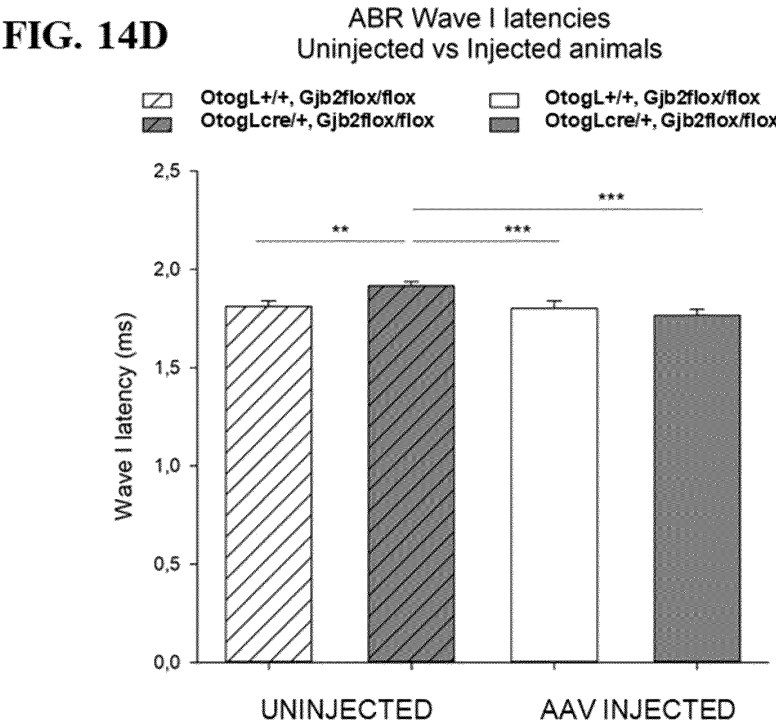
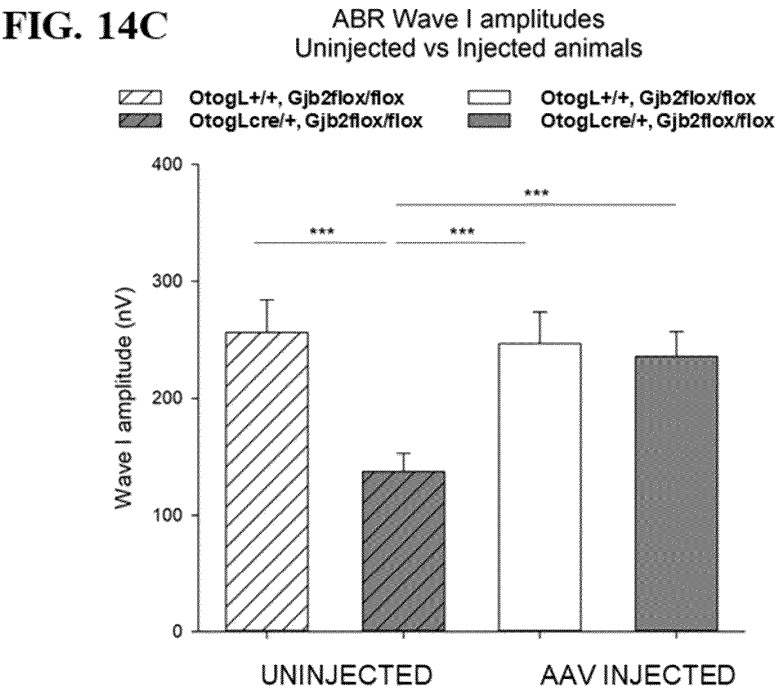


FIG. 14B





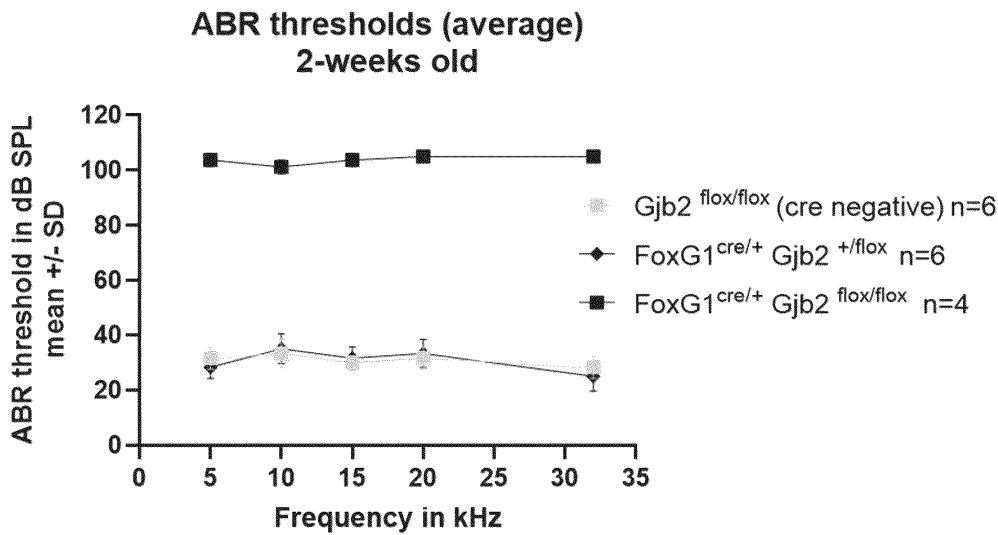


FIG. 15A

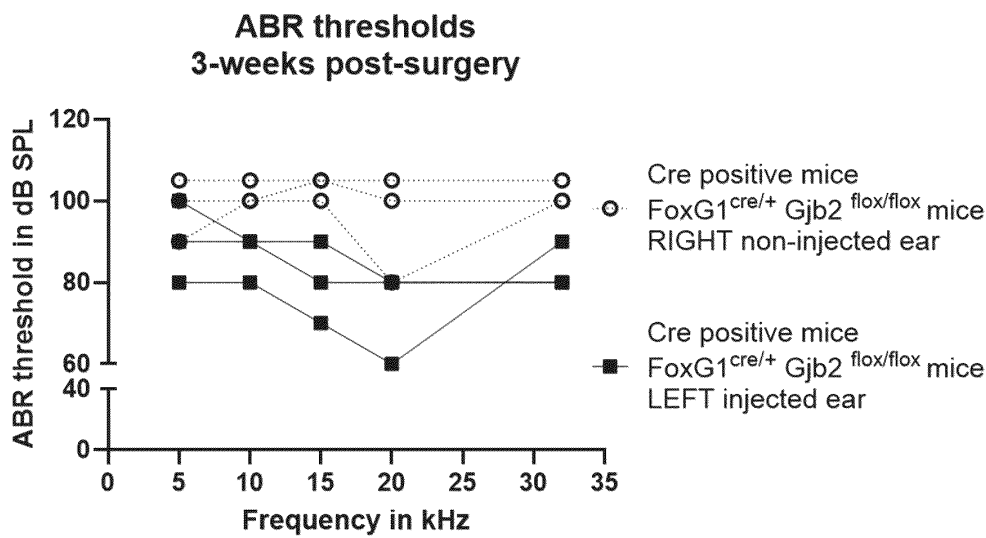


FIG. 15B

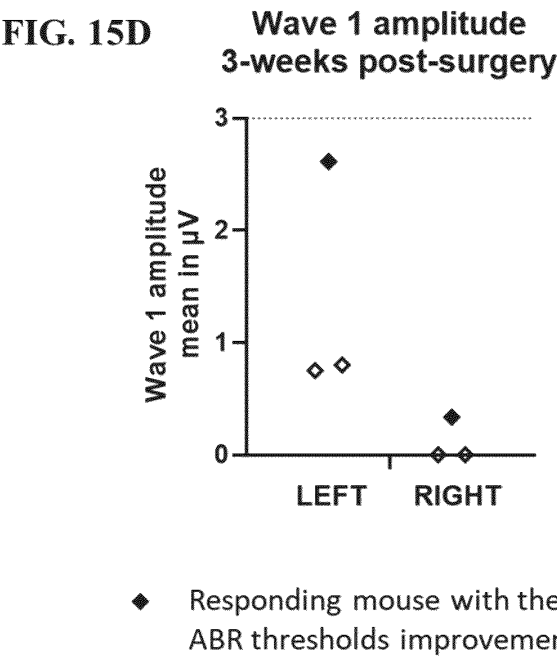
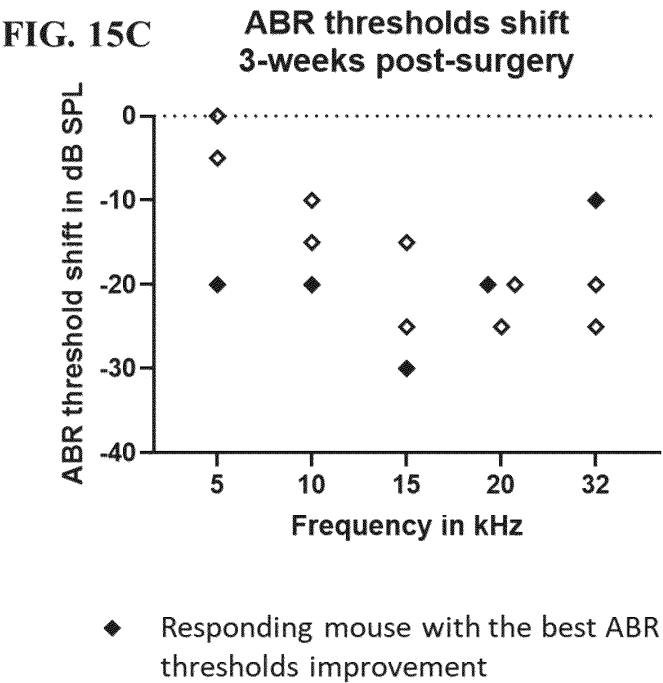


FIG. 16A

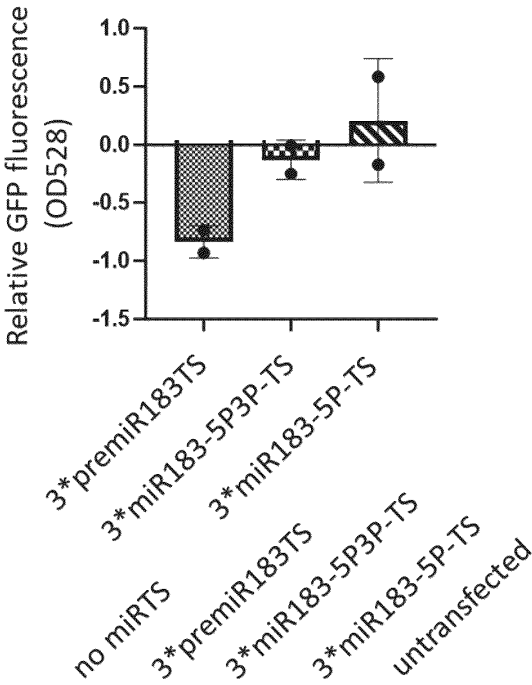


FIG. 16B

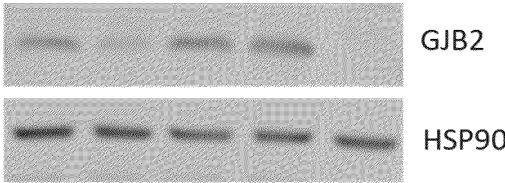


FIG. 16C

