

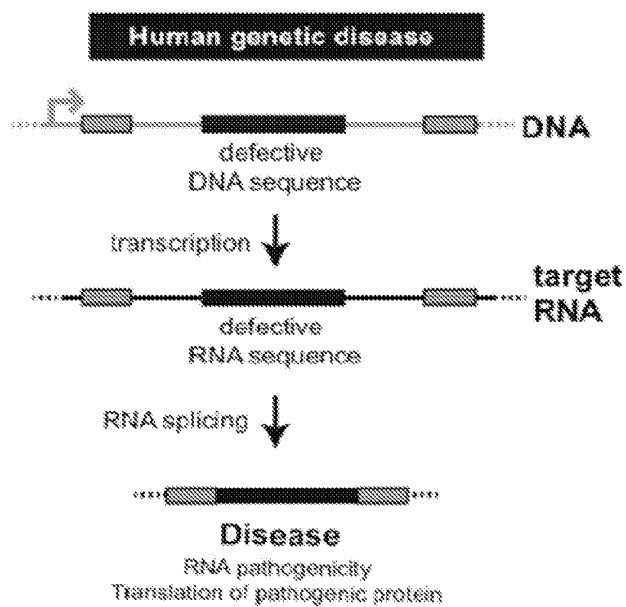


FIG. 1A

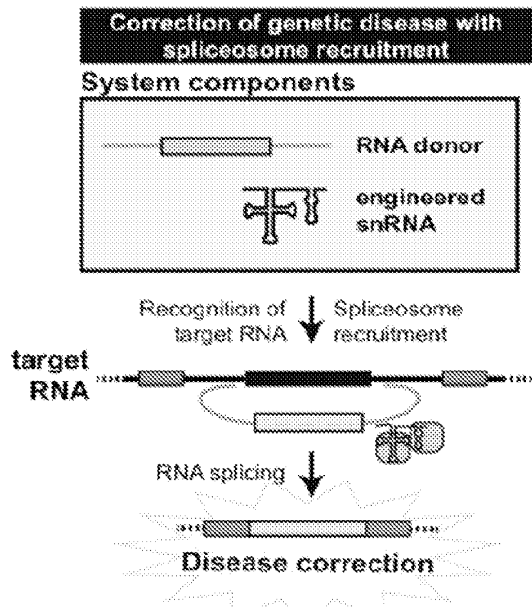


FIG. 1B

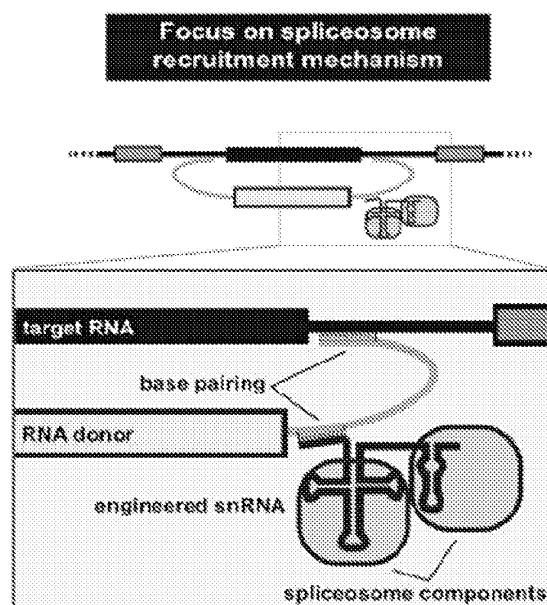
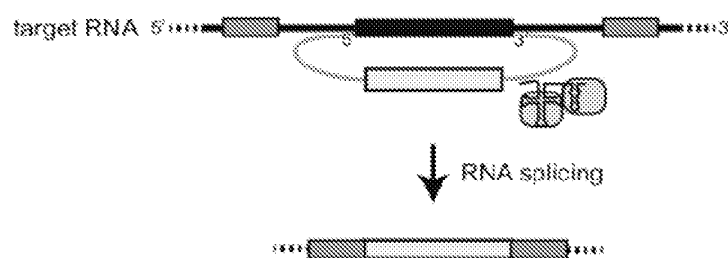


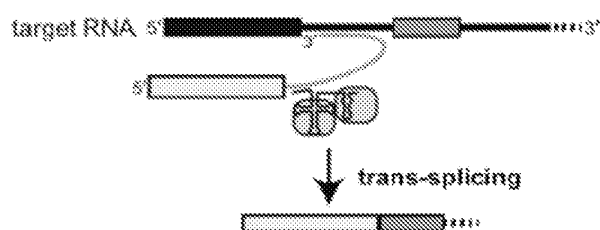
FIG. 1C

FIG. 2A

Spliceosome recruitment to edit internal
RNA sequences

**FIG. 2B**

Stabilized trans-splicing molecule
for 5' terminal trans-splicing



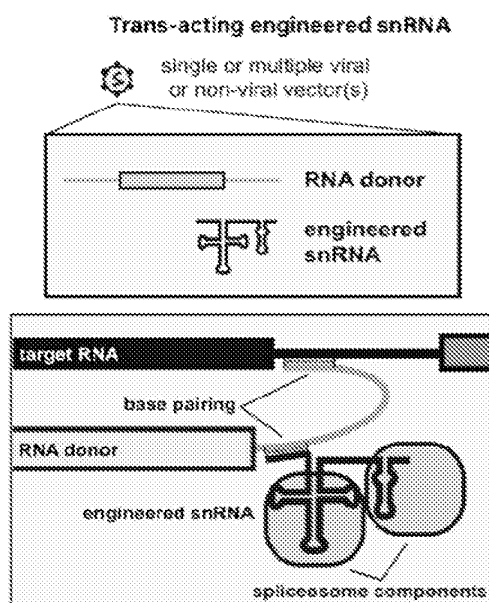
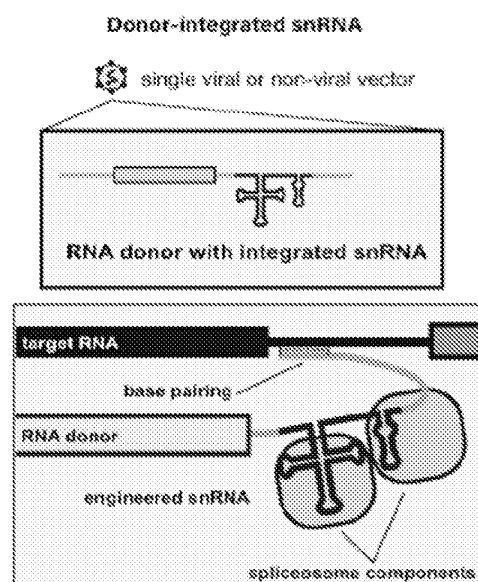
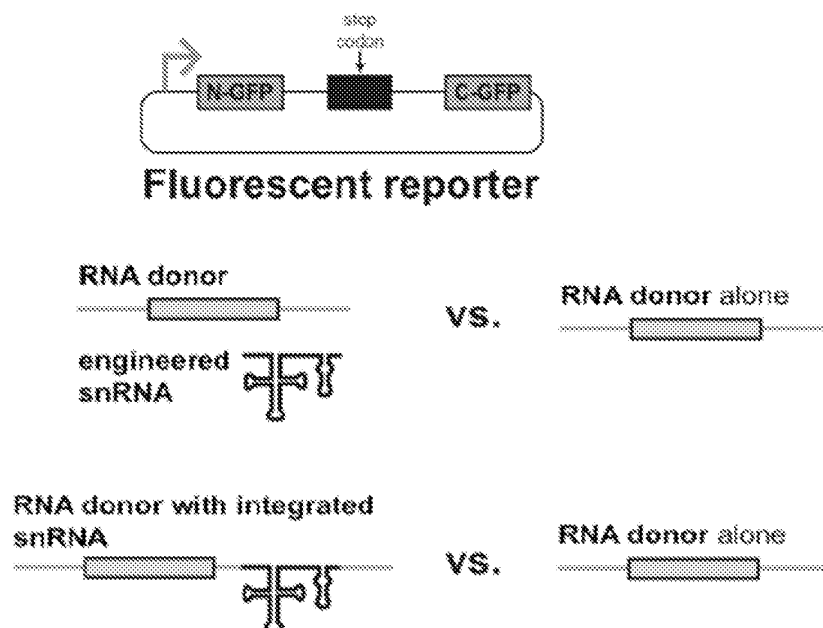
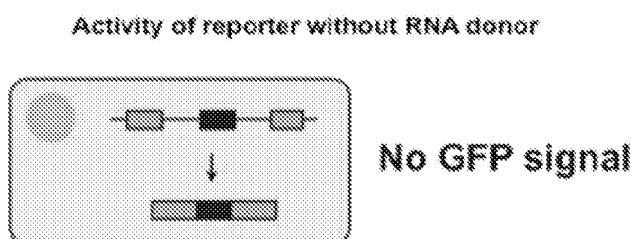
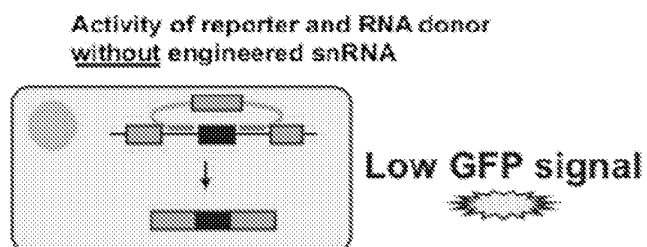
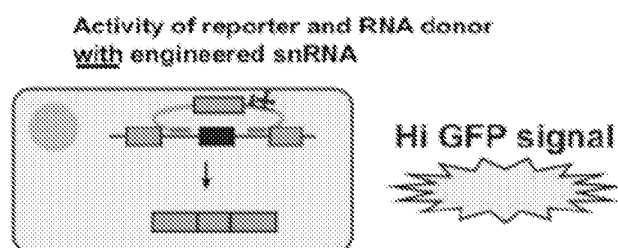
**FIG. 3A****FIG. 3B**

FIG. 4A**FIG. 4B****FIG. 4C****FIG. 4D**

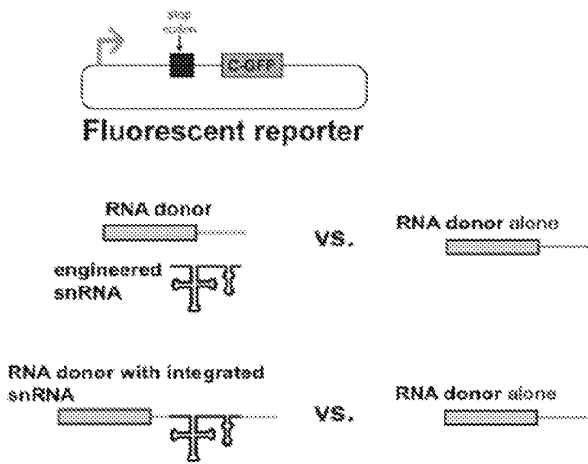


FIG. 5A

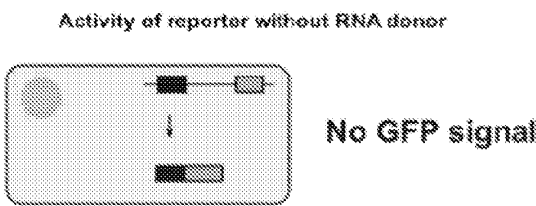


FIG. 5B

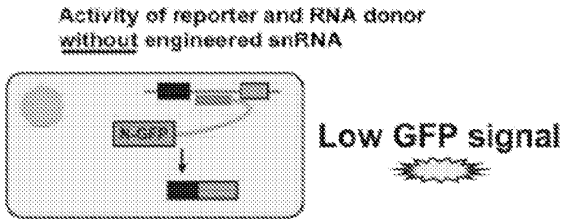


FIG. 5C

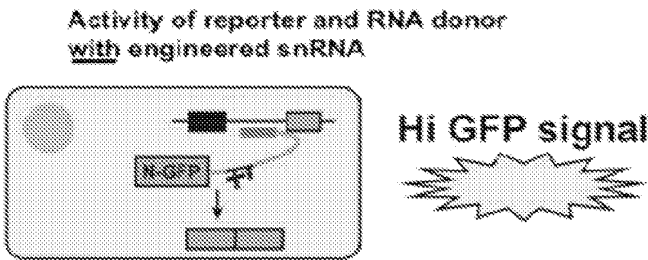


FIG. 5D

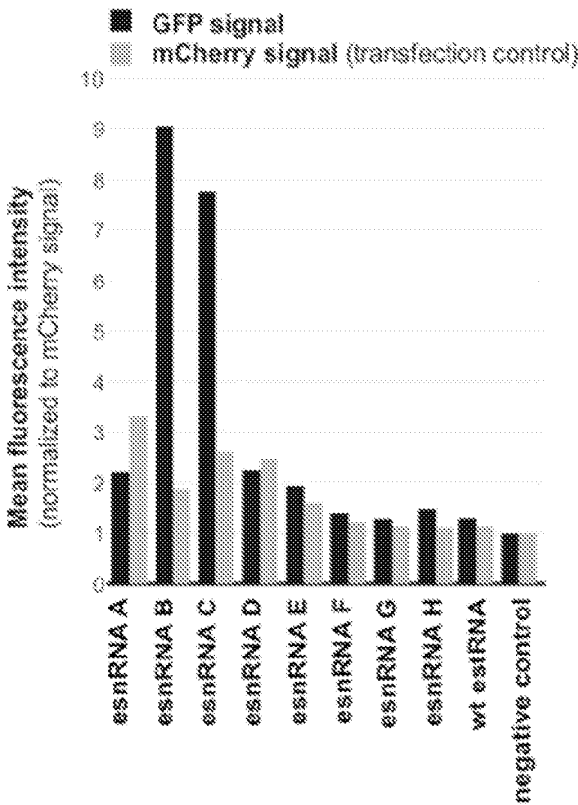


FIG. 6A

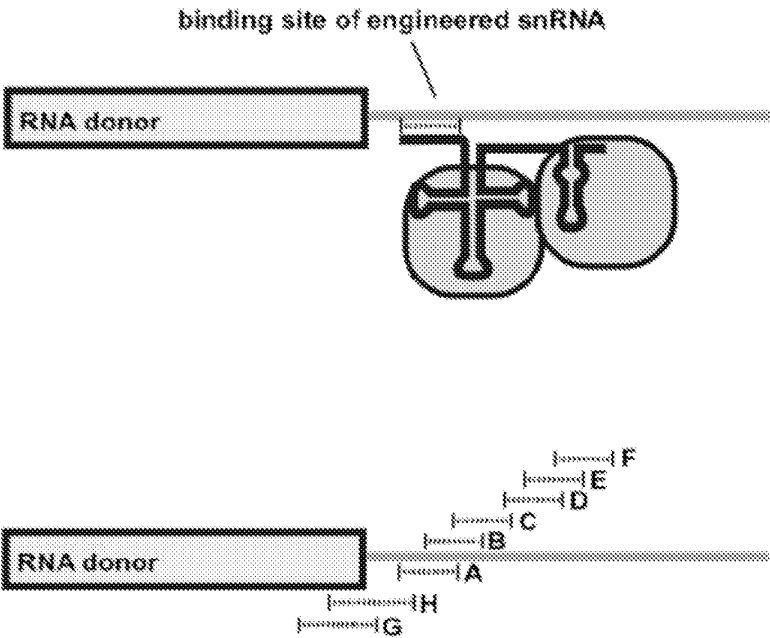


FIG. 6B

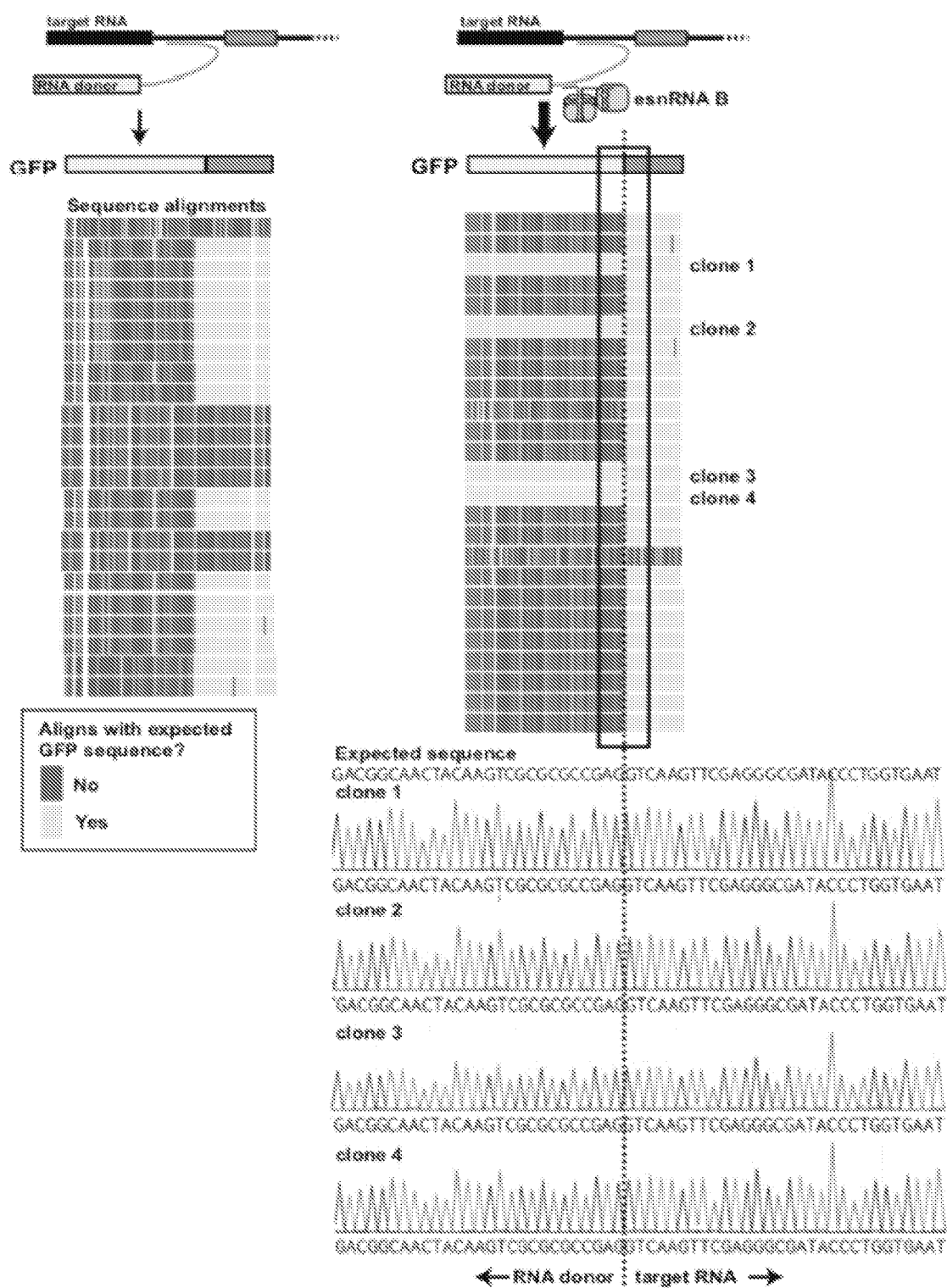


FIG. 7

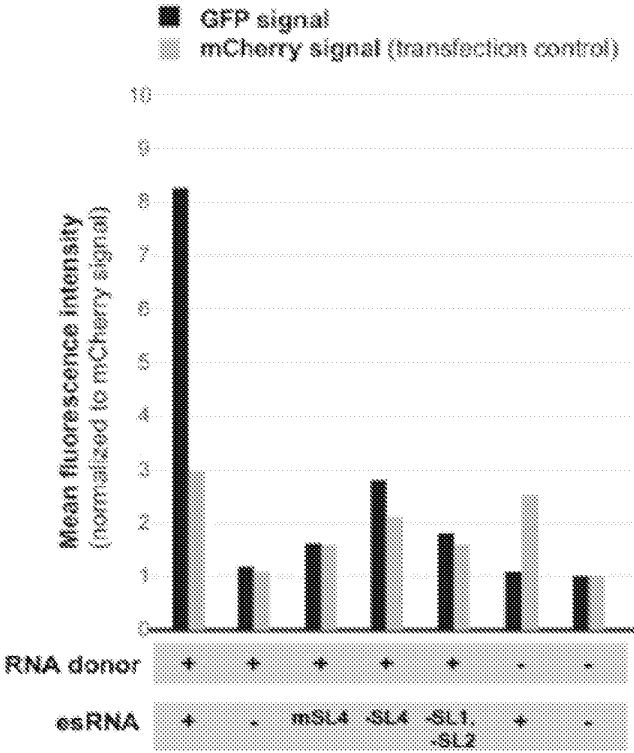


FIG. 8A

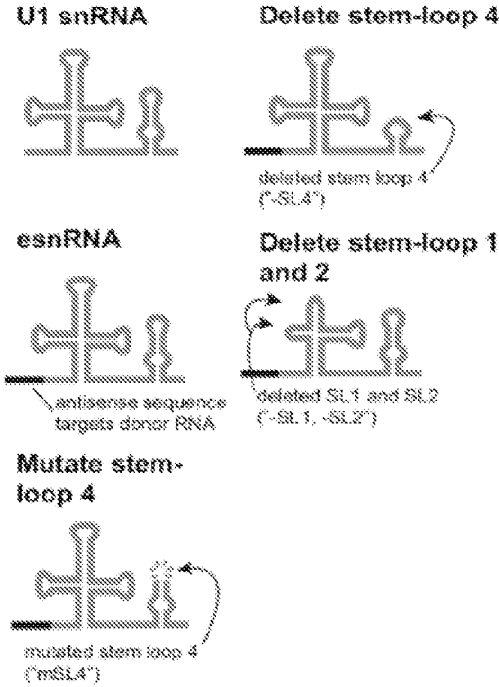


FIG. 8B

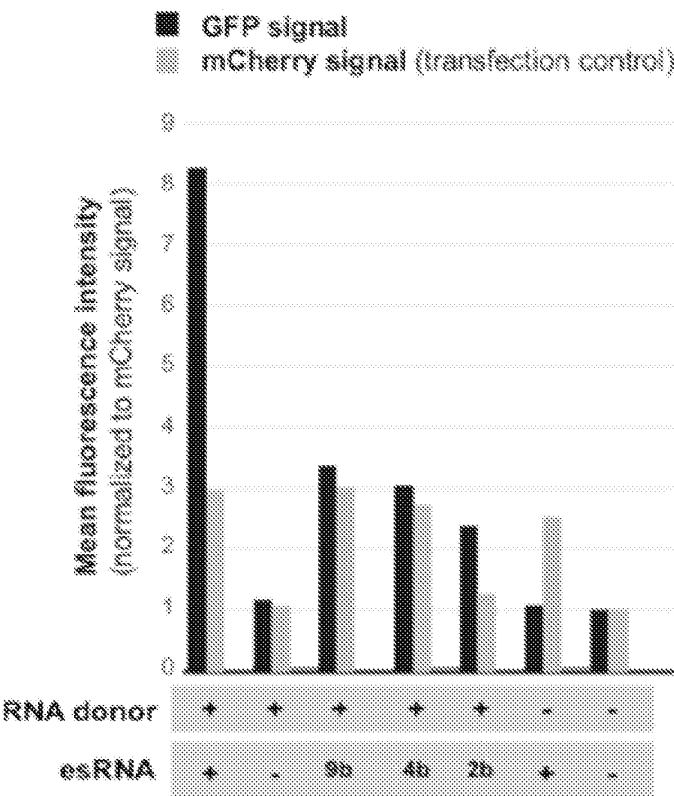


FIG. 9A

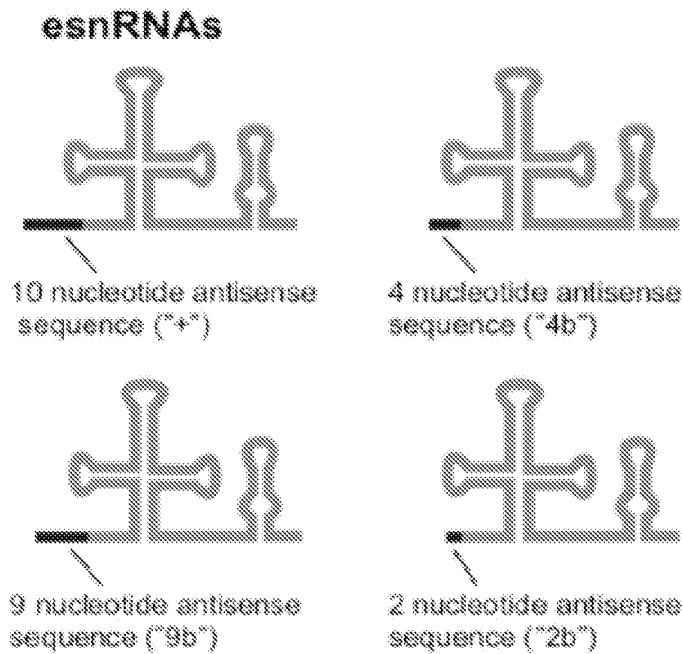


FIG. 9B

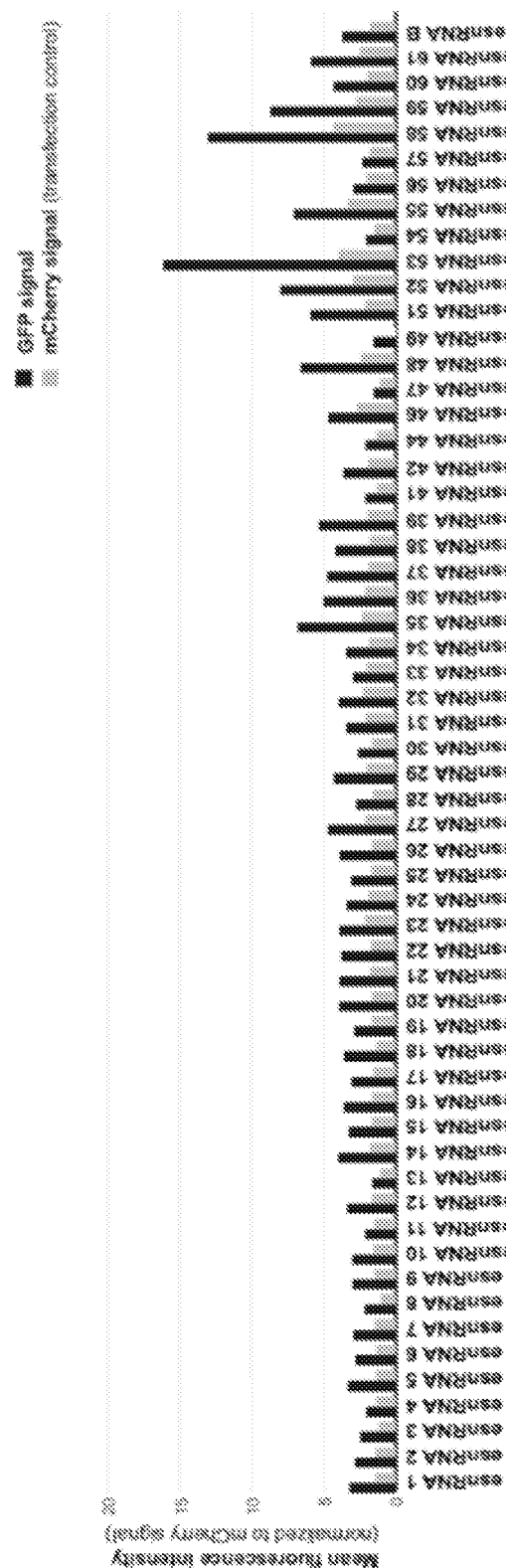


FIG. 10