

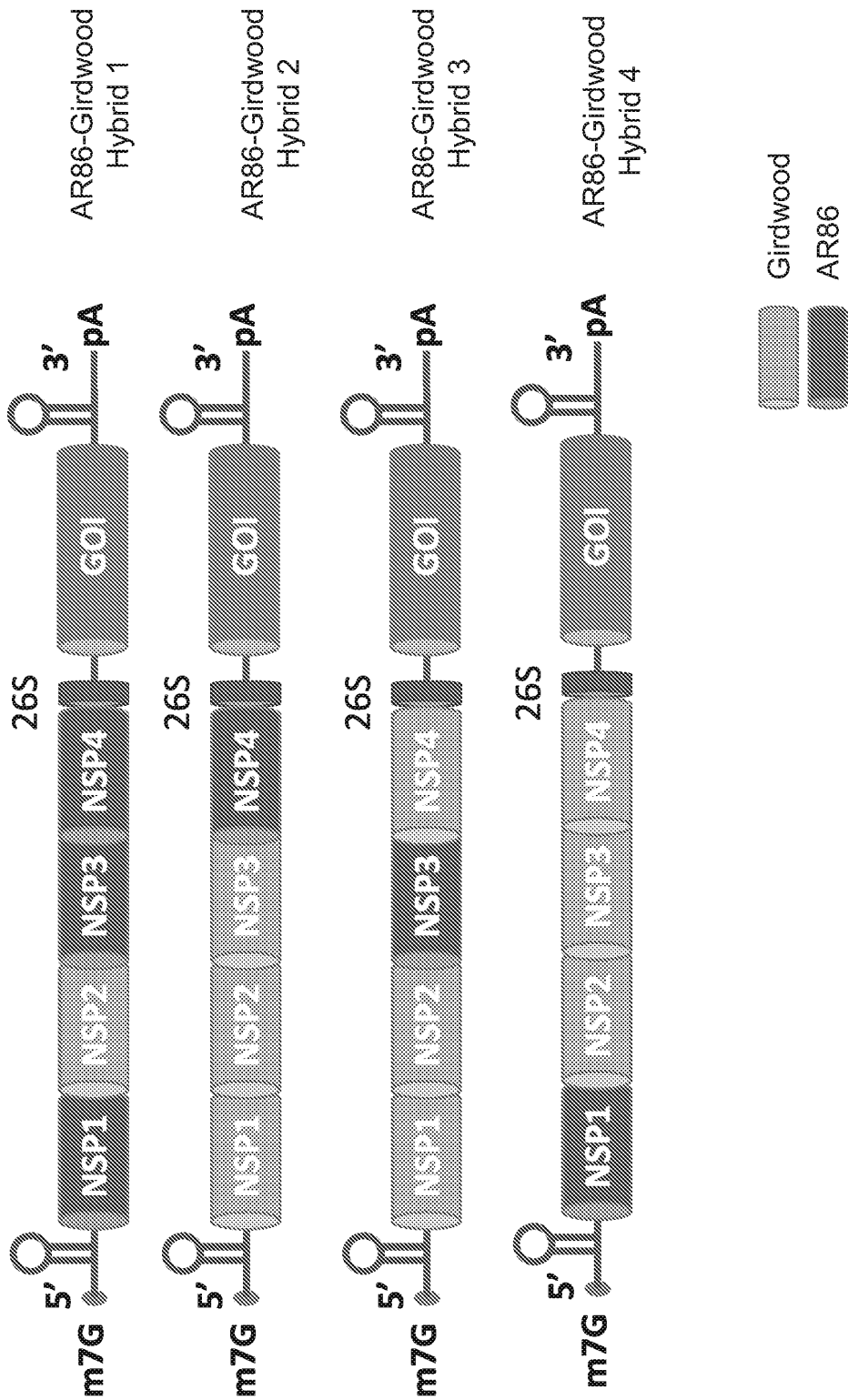
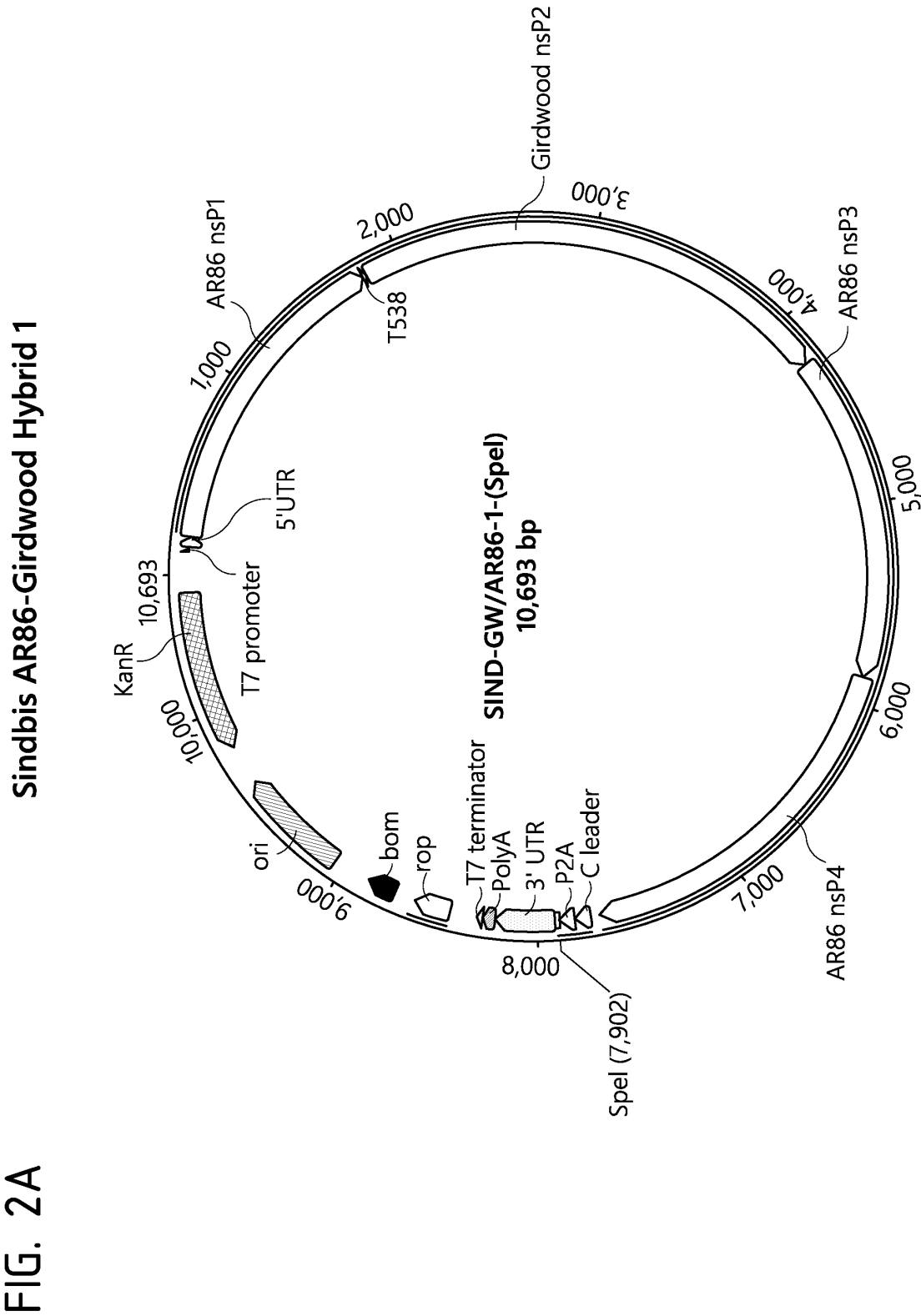


FIG. 1



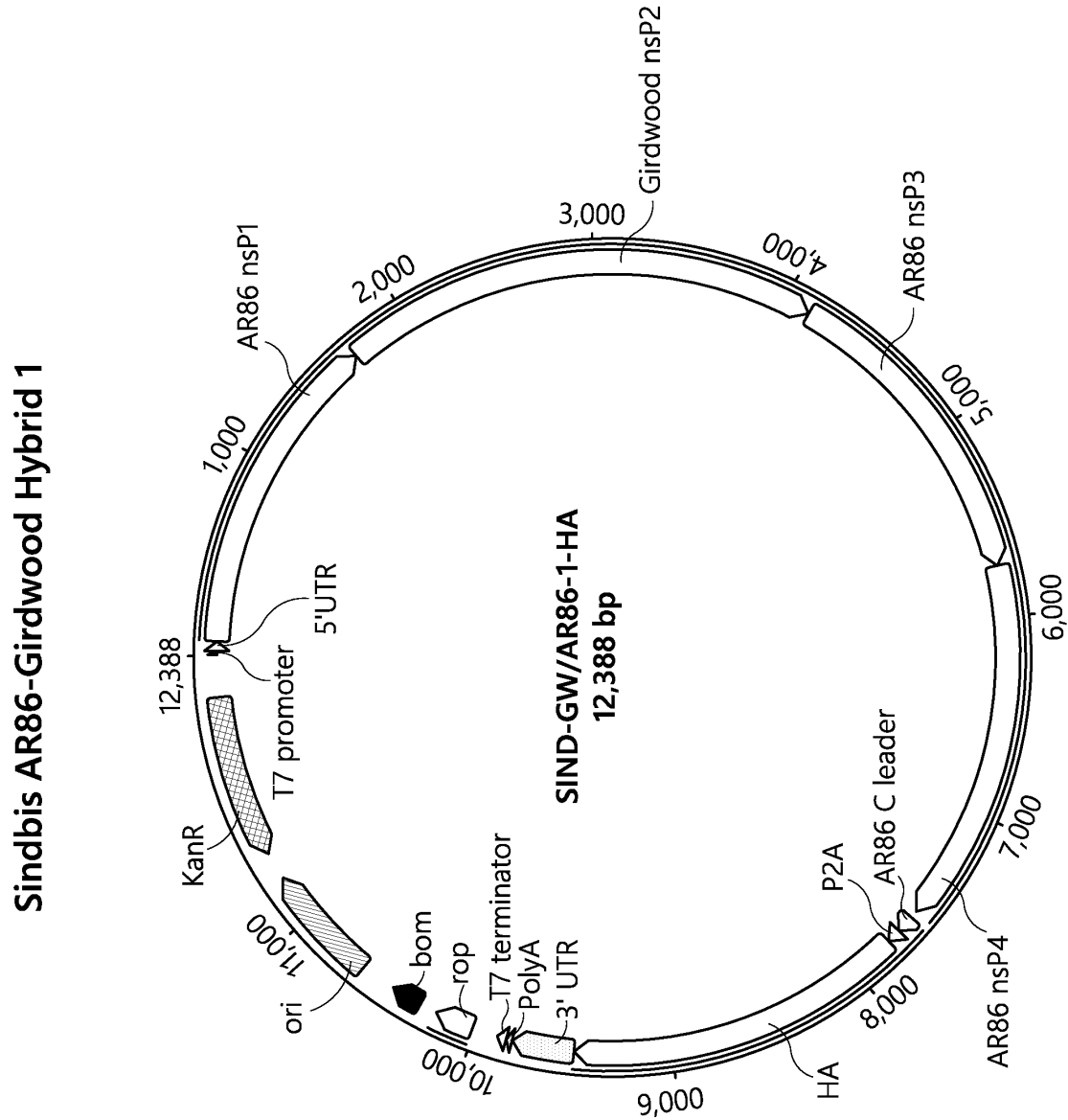


FIG. 2B

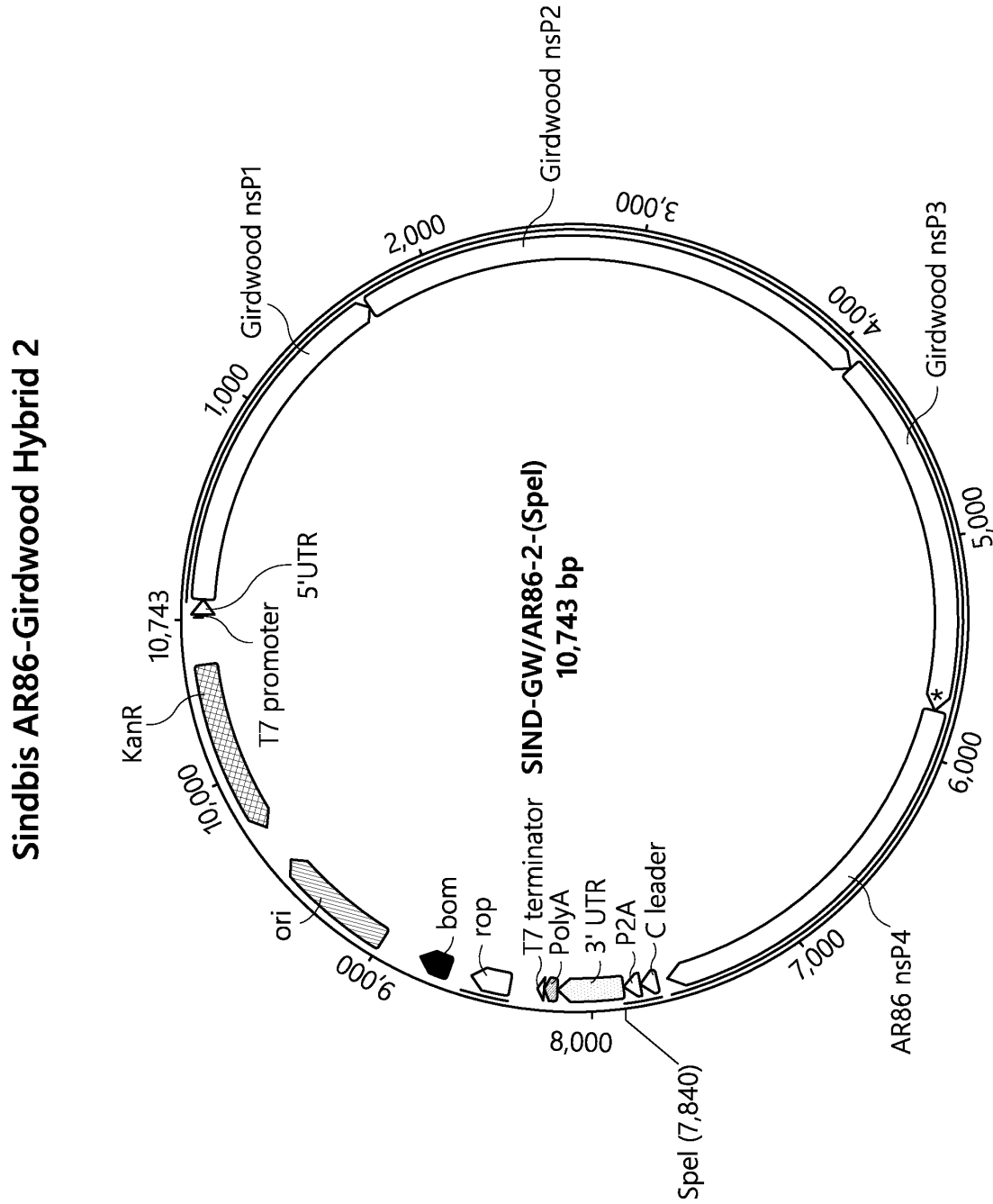
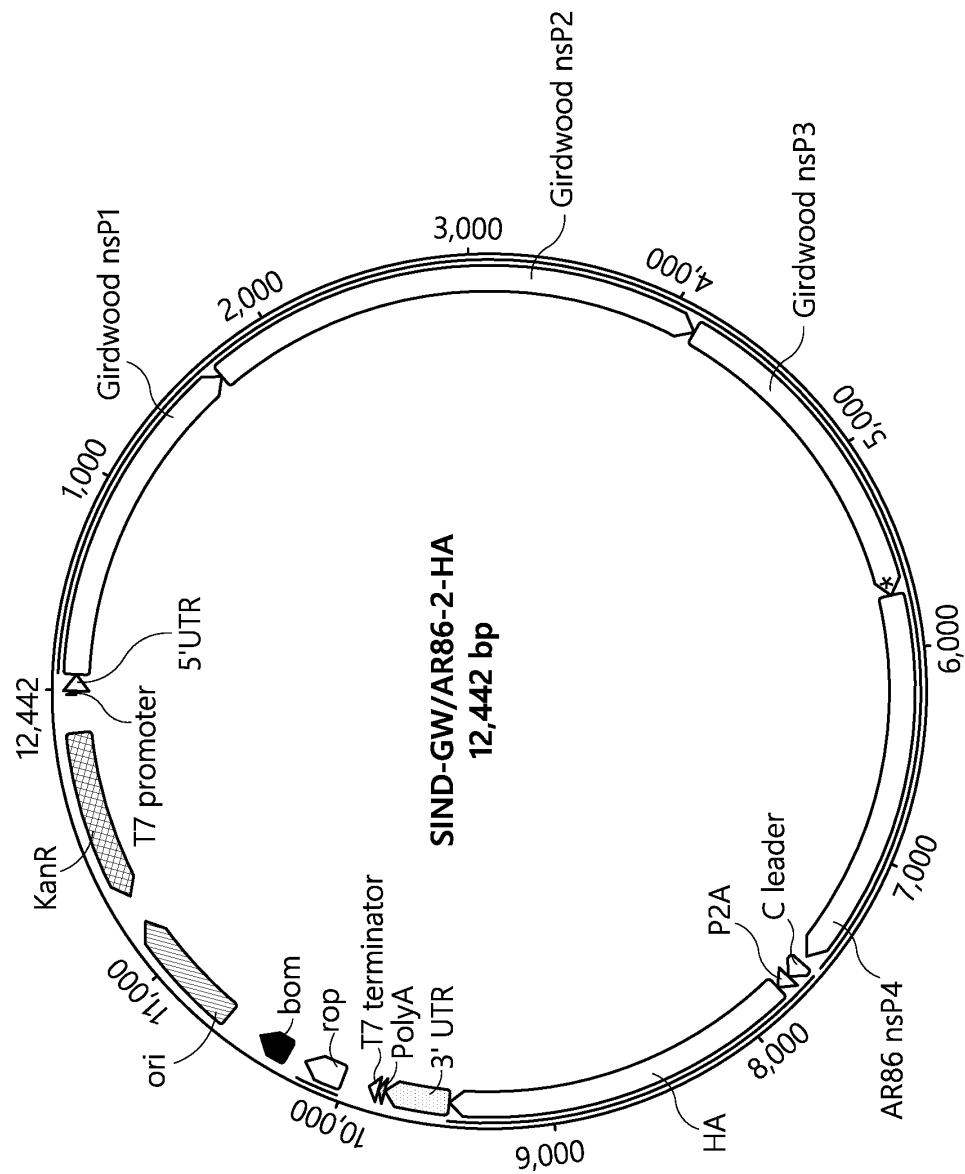


FIG. 3A

FIG. 3B Sindbis AR86-Girdwood Hybrid 2



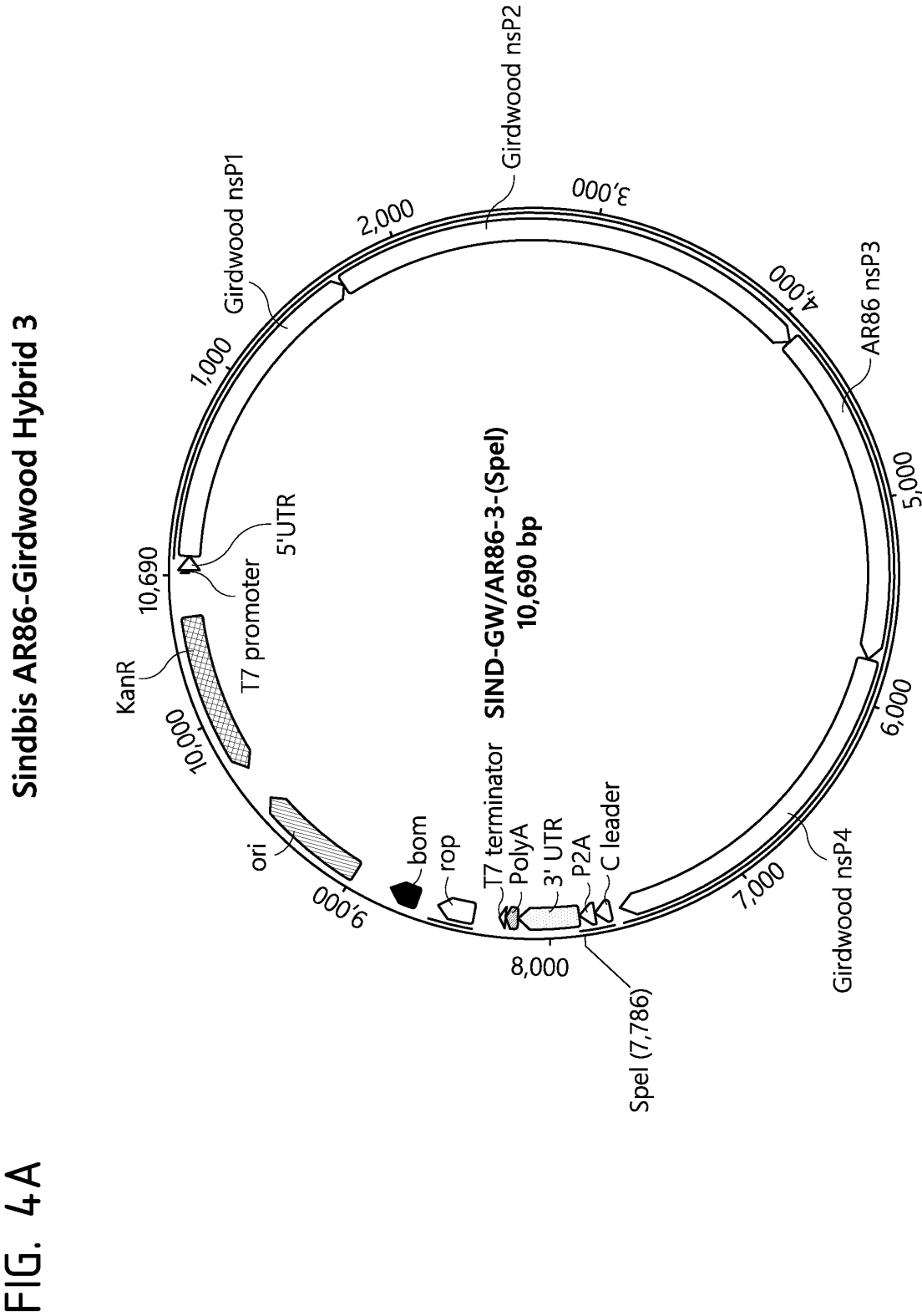


FIG. 4B

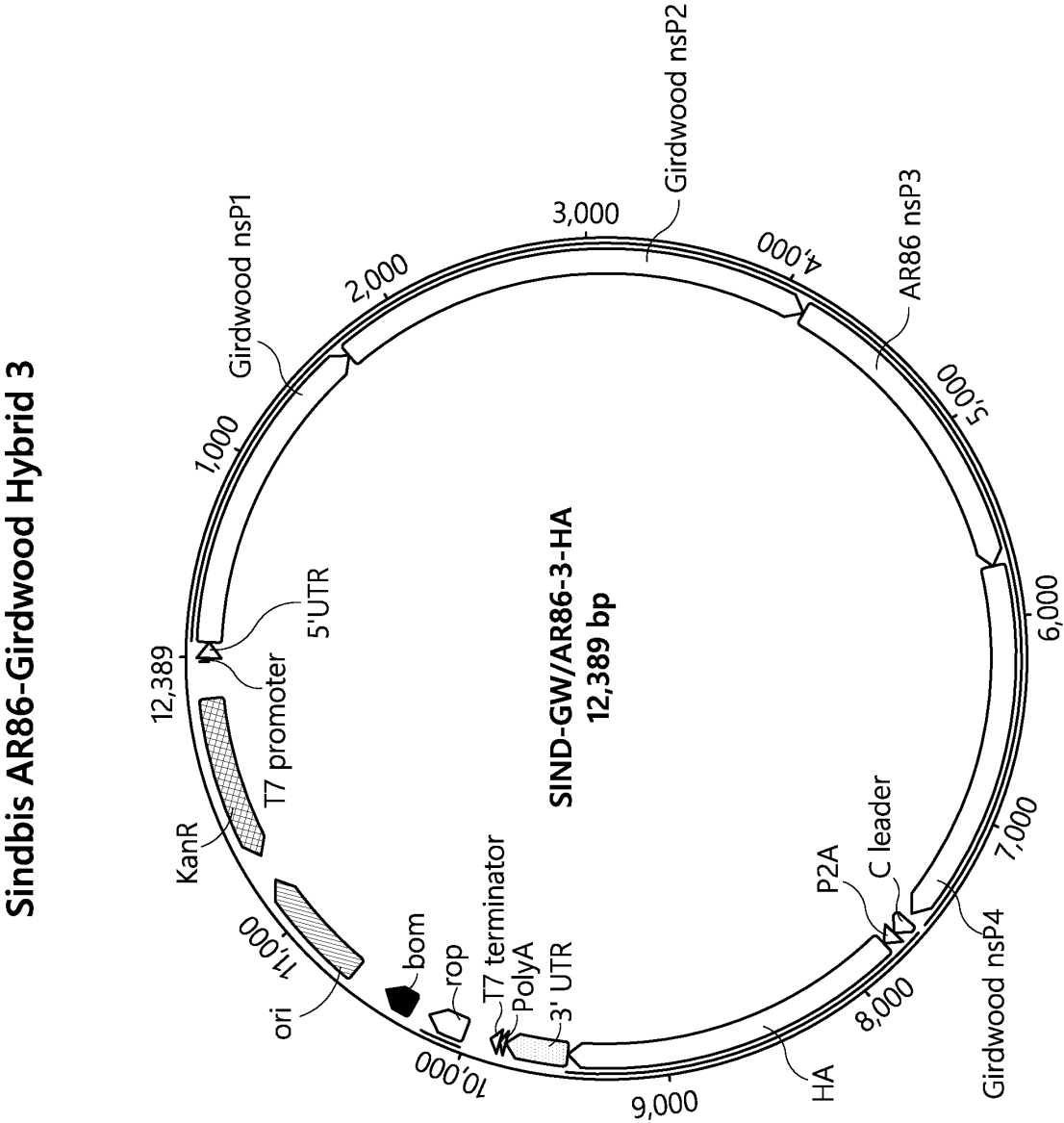


FIG. 5A

Sindbis AR86-Girdwood Hybrid 4

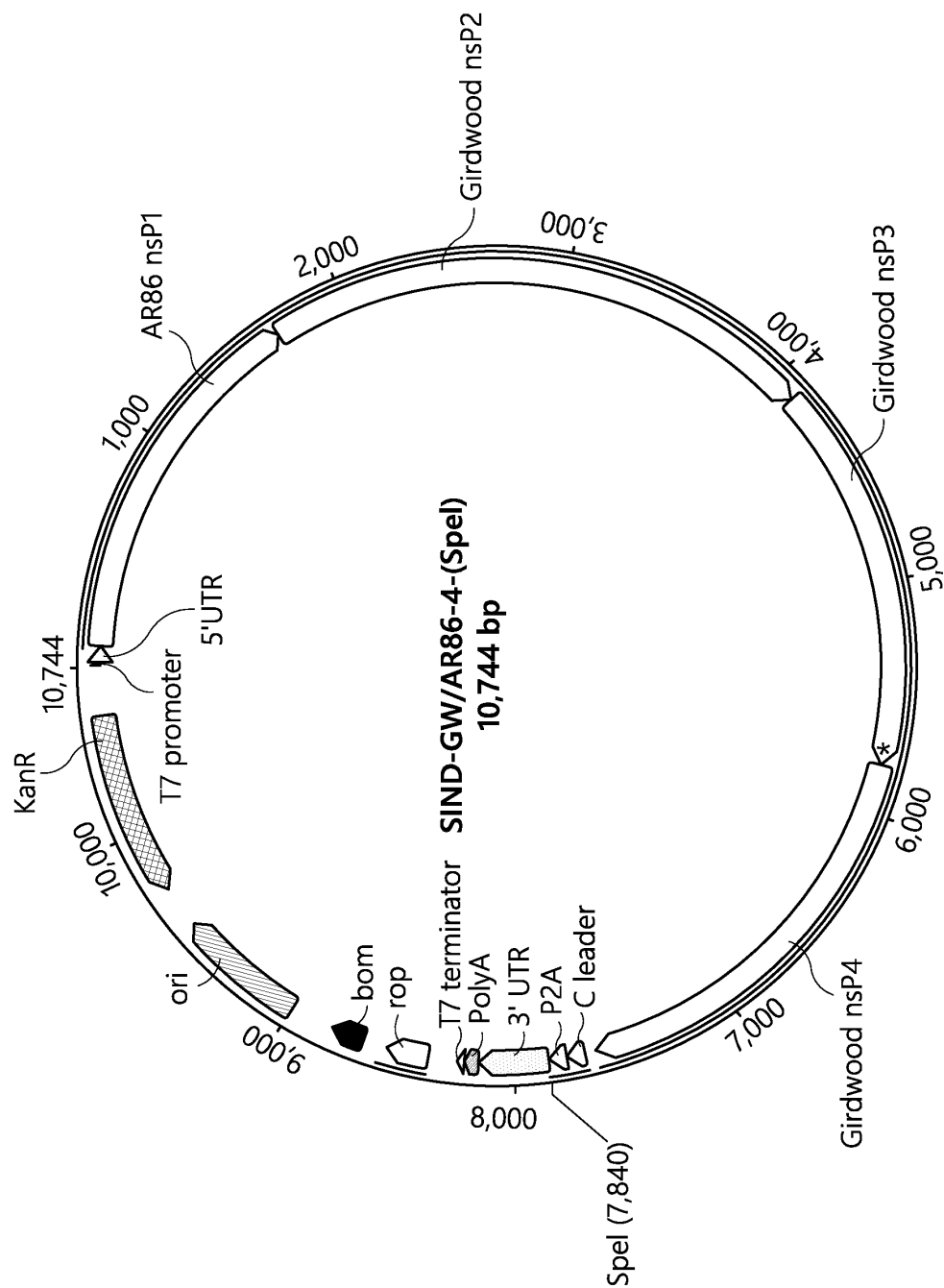
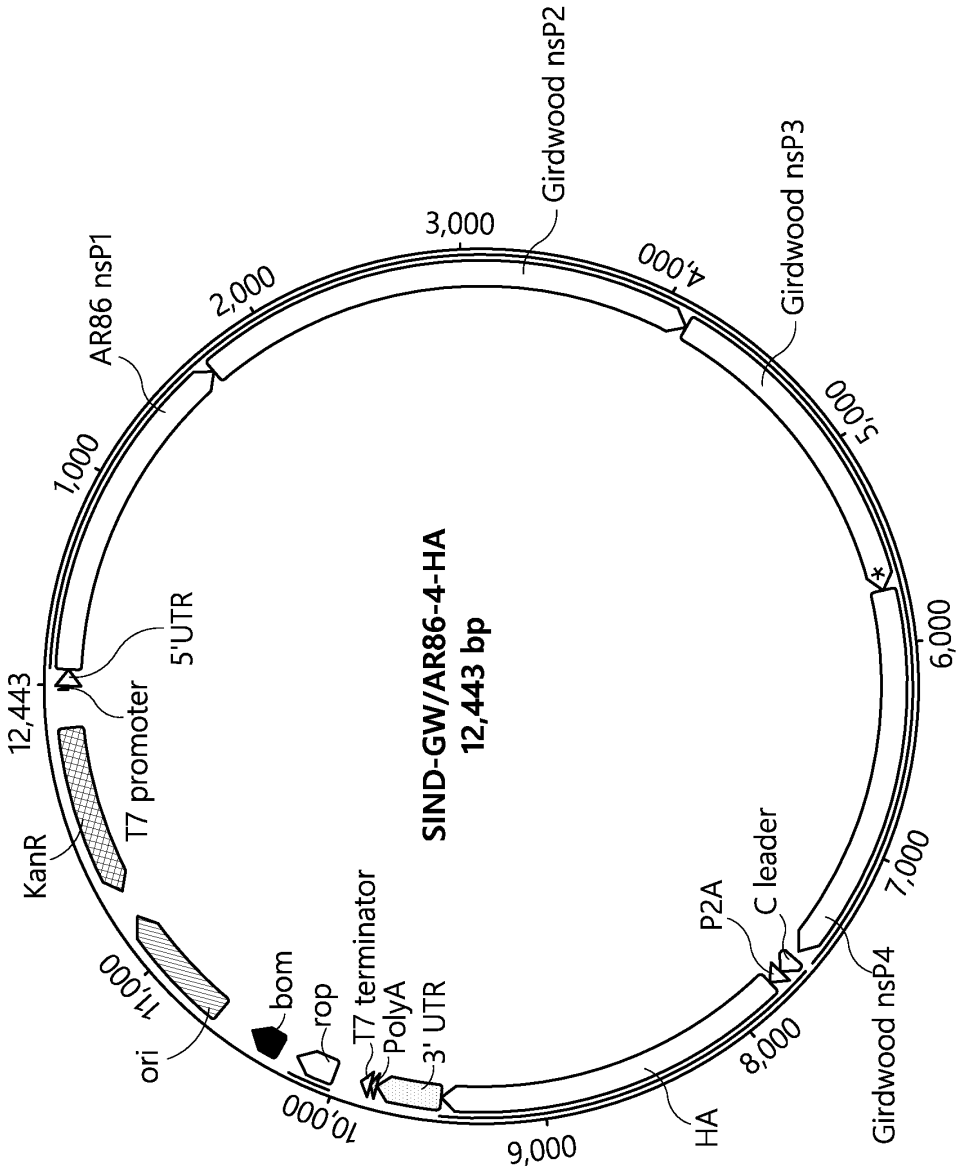


FIG. 5B Sindbis AR86-Girdwood Hybrid 4



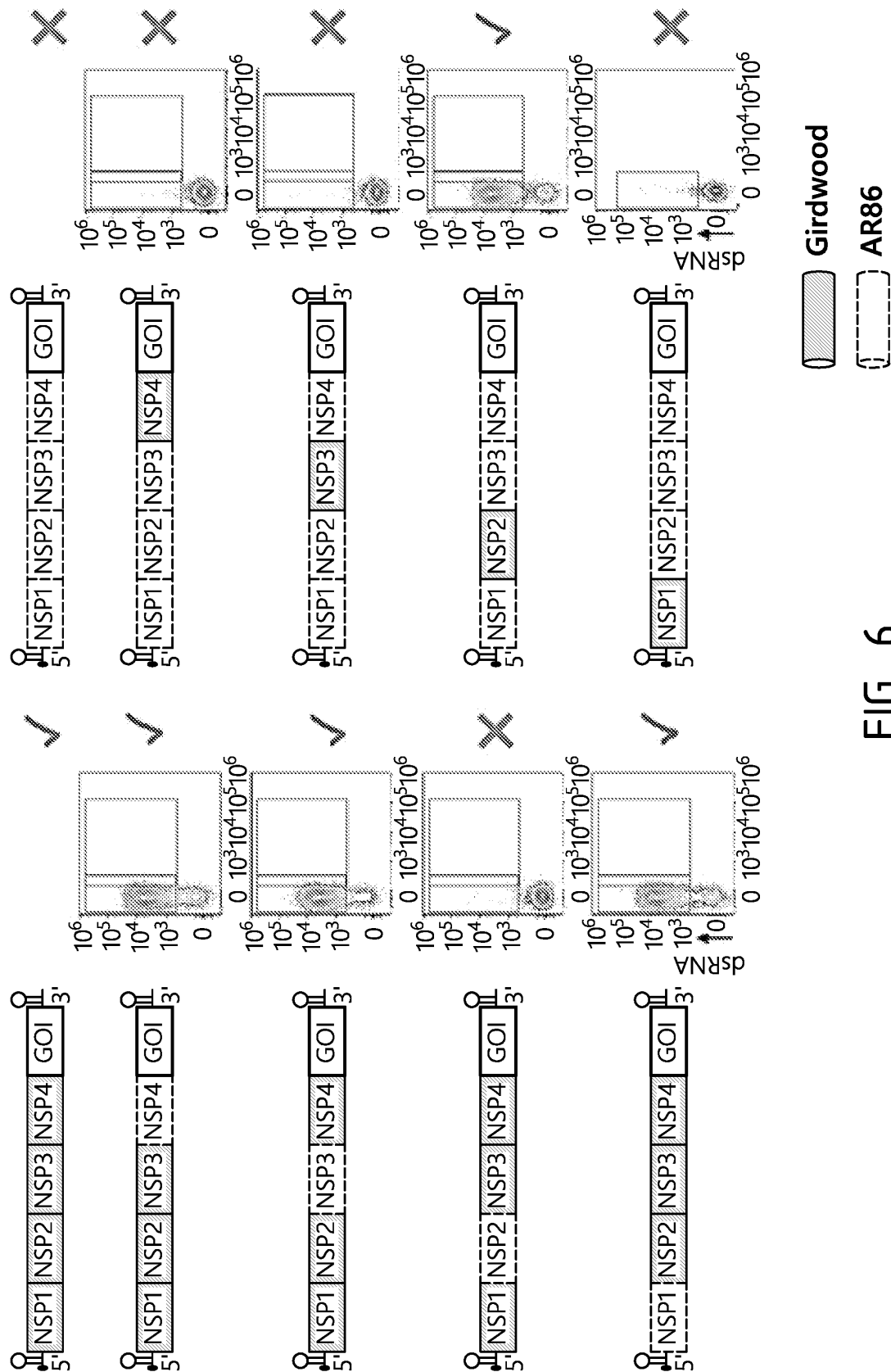
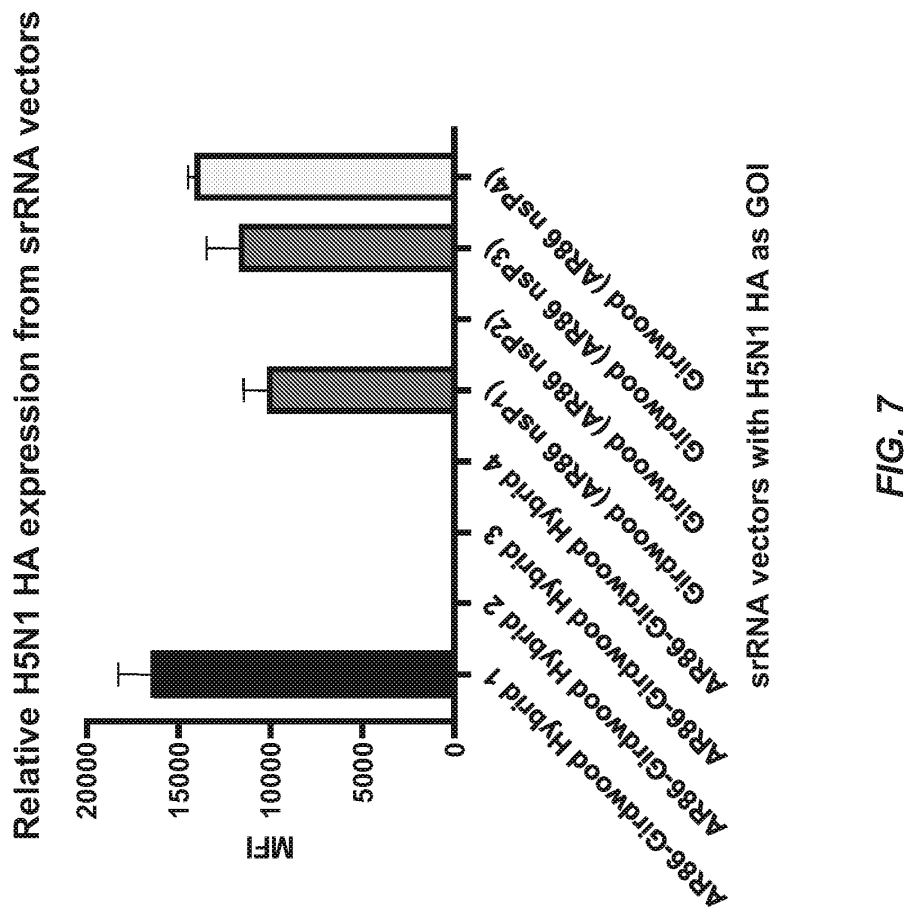


FIG. 6



Modified srRNA vectors with heterologous nsPs can be used to express bioactive proteins

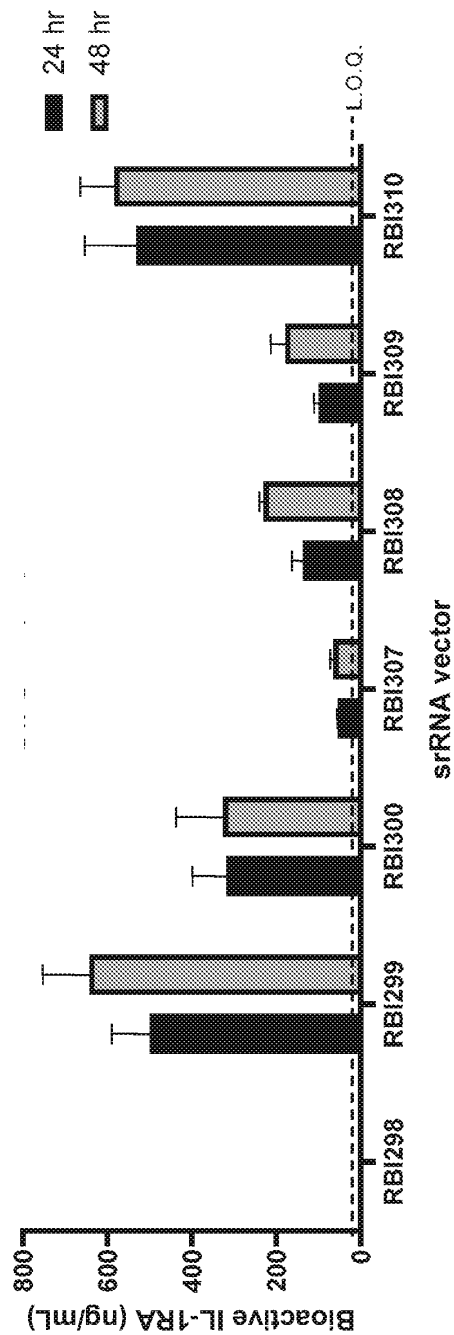


FIG. 8A

Modified srRNA vectors with heterologous nsPs can be used to express bioactive proteins

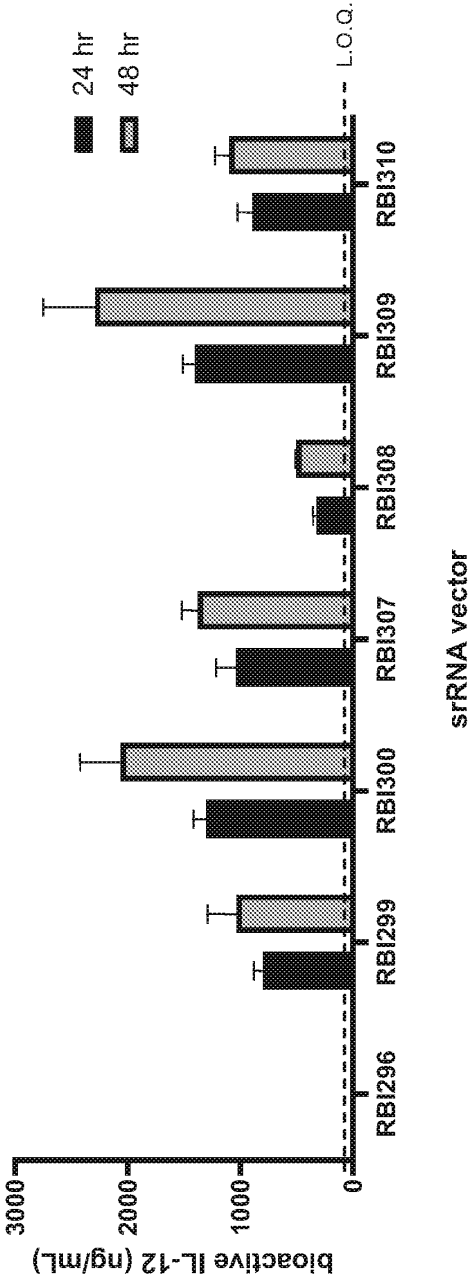
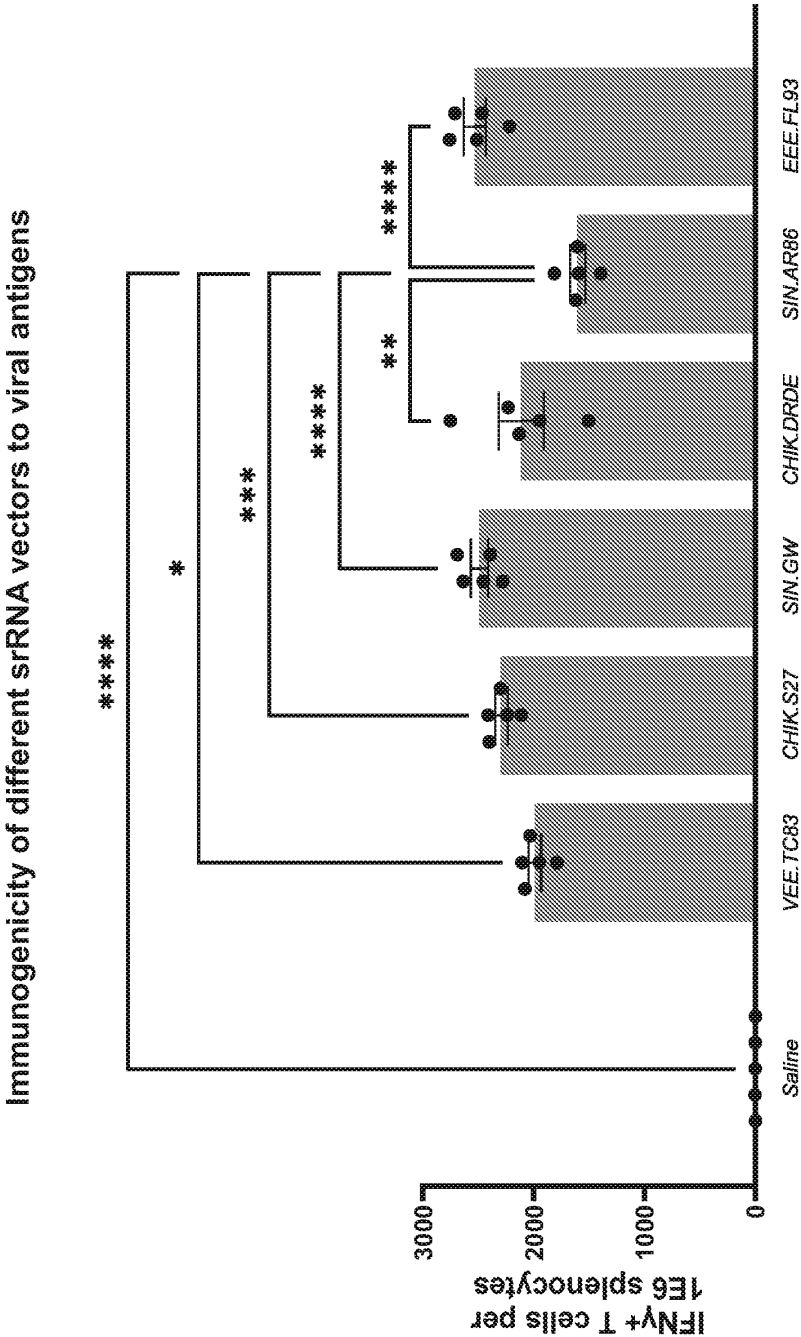


FIG. 8B



Peptide stimulation pool: rabies glycoprotein G
Display: Symbols represent individual animals, bars represent mean with SEM
Statistics: One-Way ANOVA test

FIG. 9A

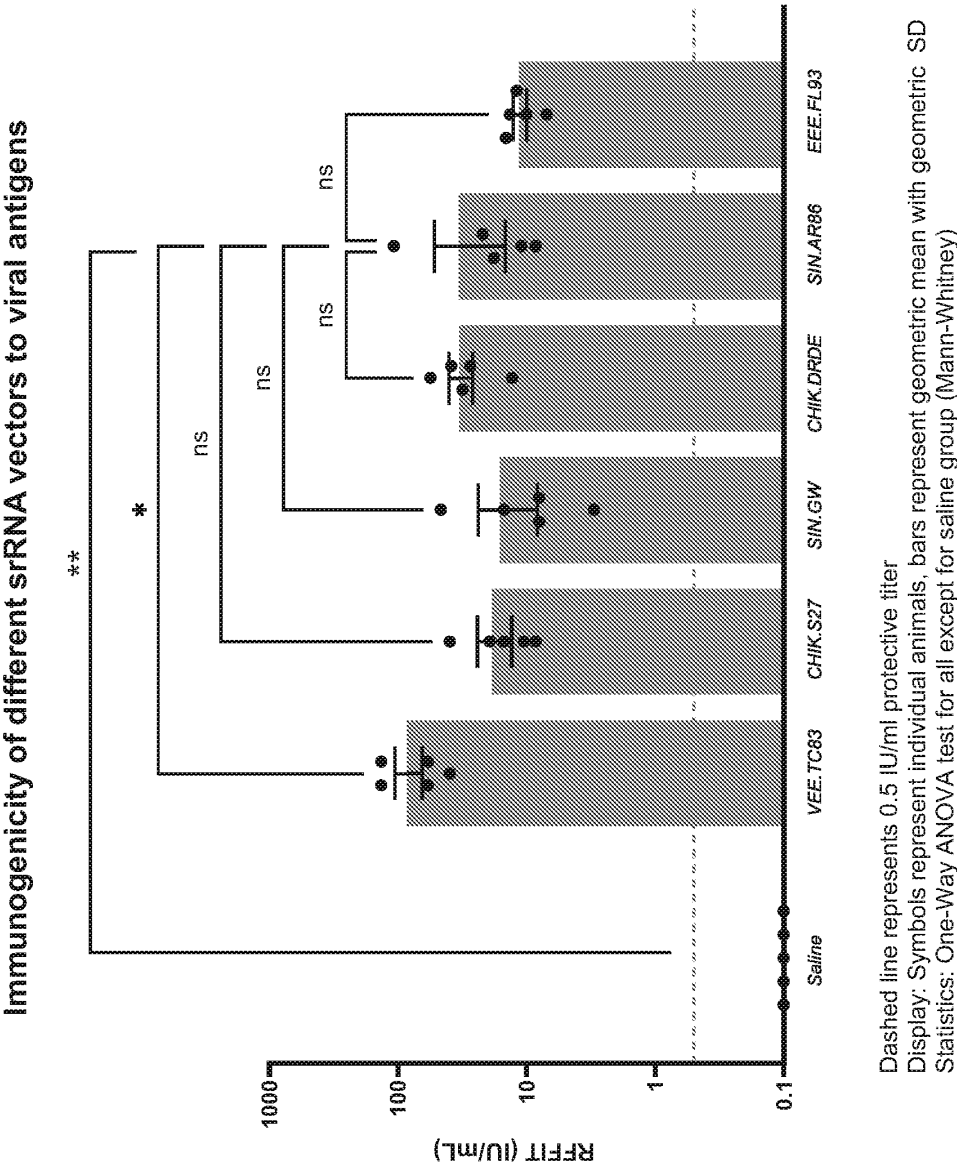
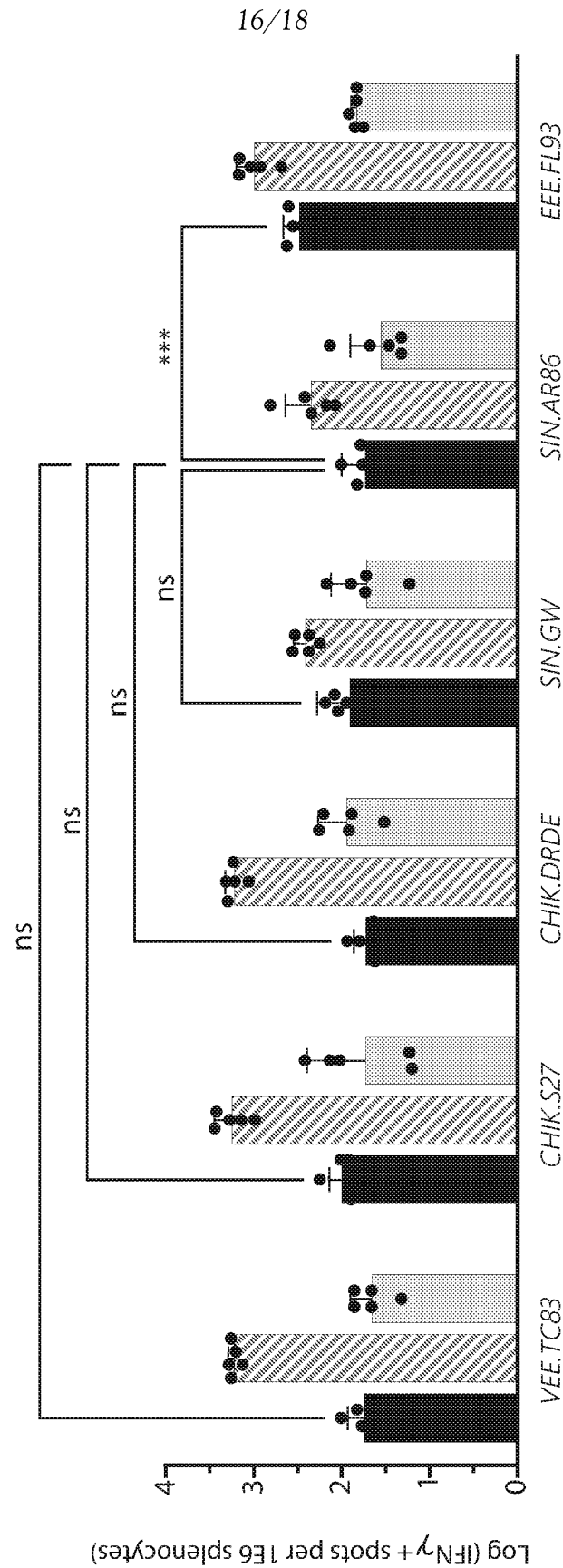


FIG. 9B

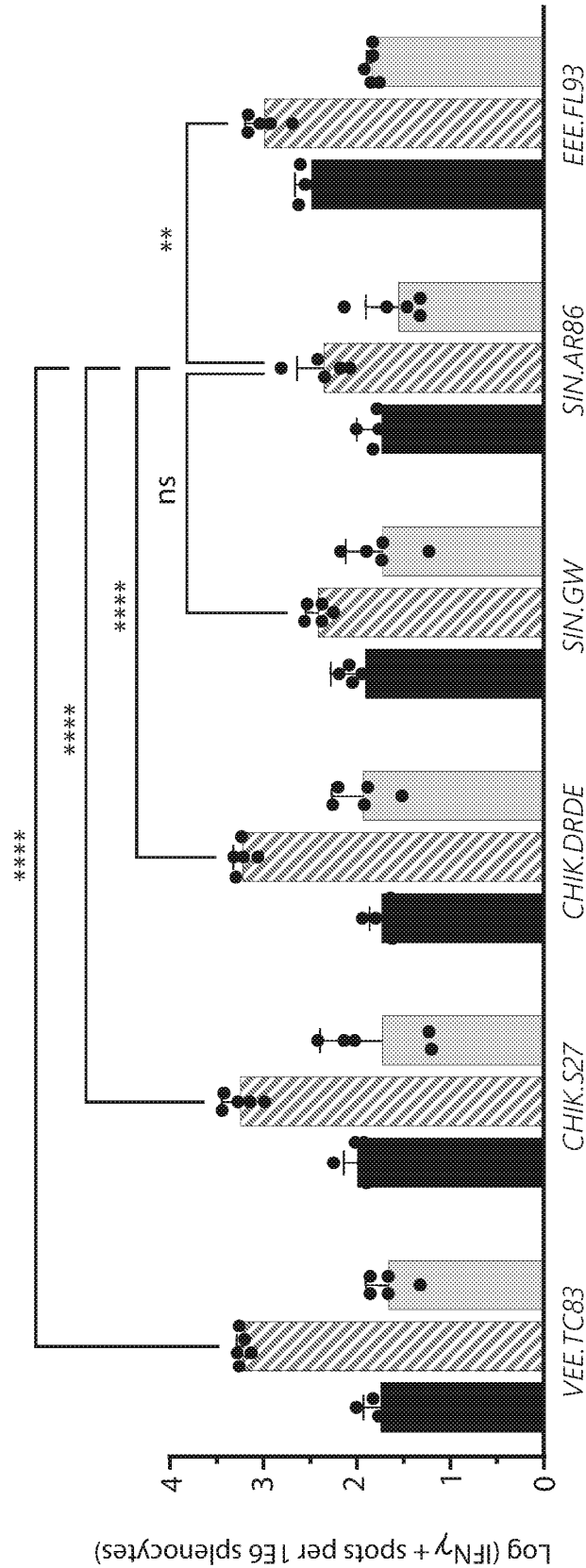
Immunogenicity of different srRNA vectors to cancer antigens



Peptide stimulation pool: ESR1, HER2 (hatched), HER3
Display: Symbols represent individual animals, bars represent geometric mean with geometric SD
Statistics: One-Way ANOVA

FIG. 10A

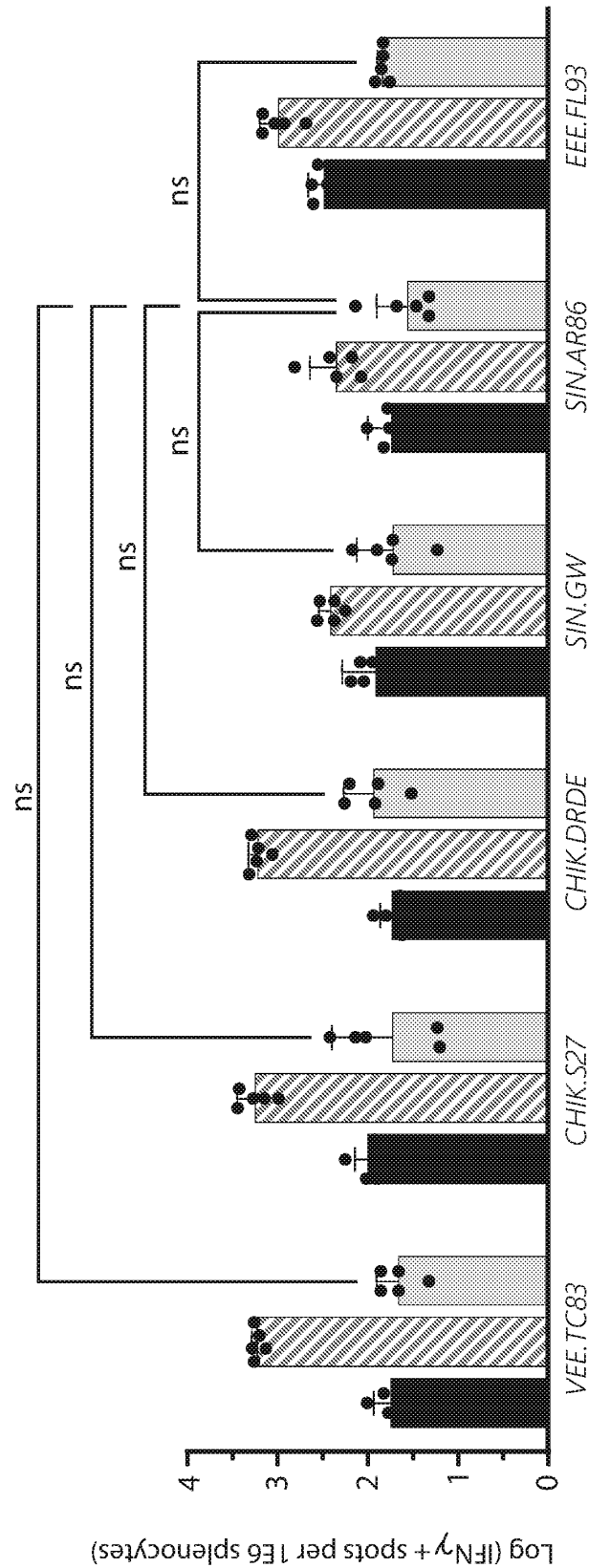
Immunogenicity of different srRNA vectors to cancer antigens



Peptide stimulation pool: ESR1, HER2 (hatched), HER3
Display: Symbols represent individual animals, bars represent geometric mean with geometric SD
Statistics: One-Way ANOVA

FIG. 10B

Immunogenicity of different srRNA vectors to cancer antigens



Peptide stimulation pool: ESR1, HER2 (hatched), HER3
Display: Symbols represent individual animals, bars represent geometric mean with geometric SD
Statistics: One-Way ANOVA

FIG. 10C