

FIG. 1A

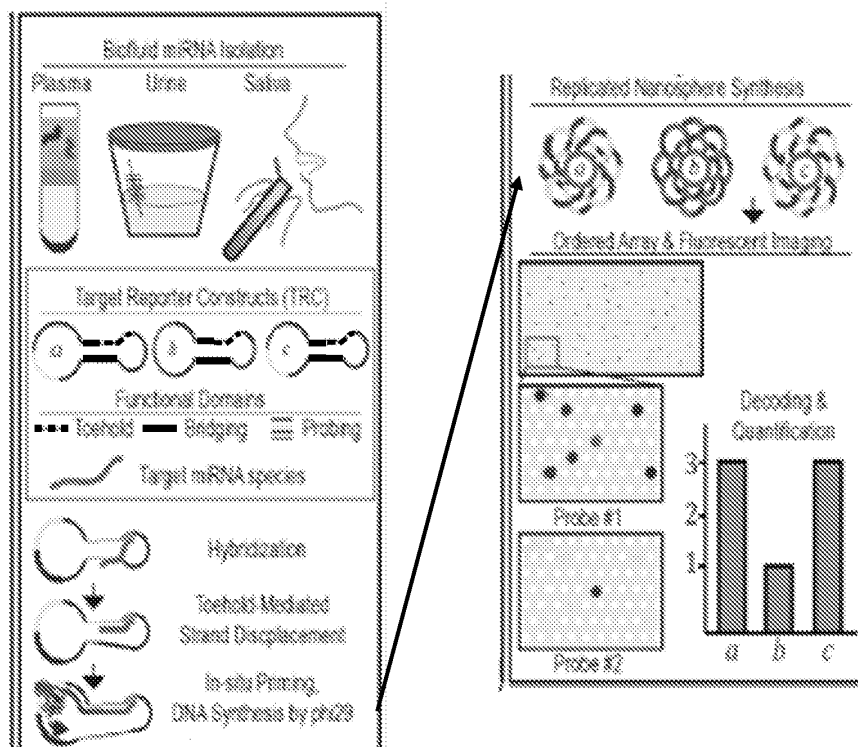


FIG. 1B

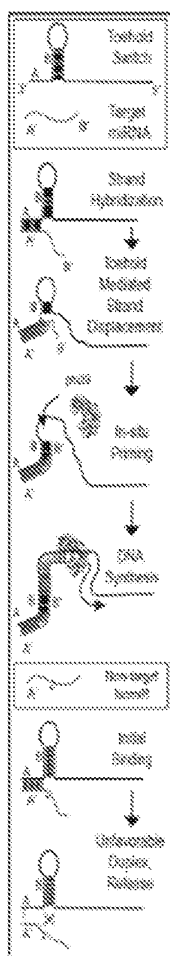


FIG. 1C

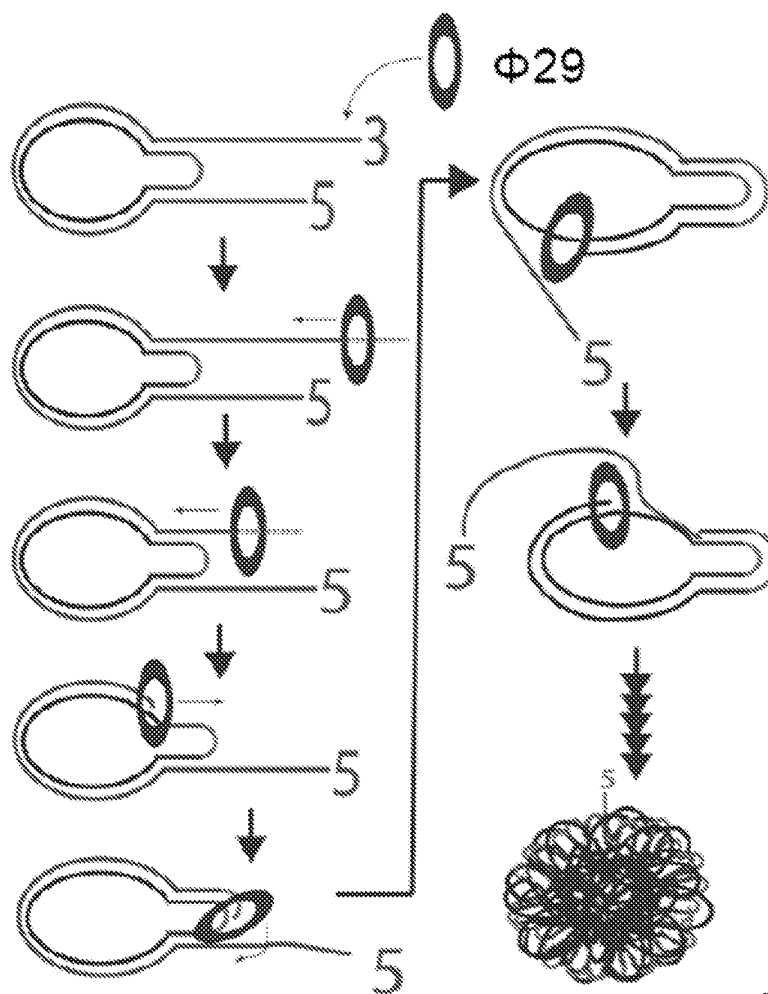


FIG. 1D

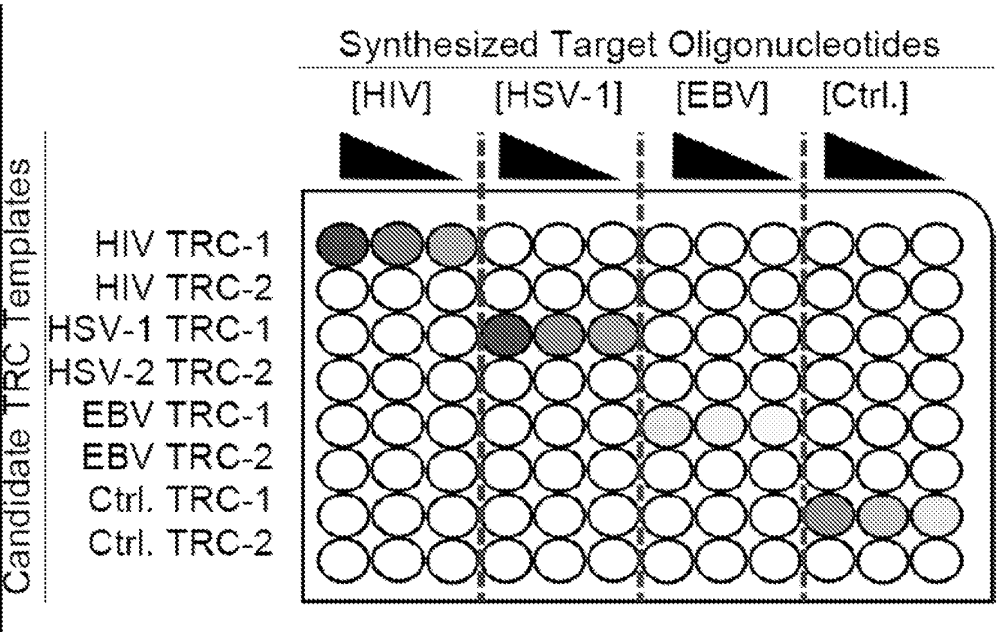


FIG. 1E

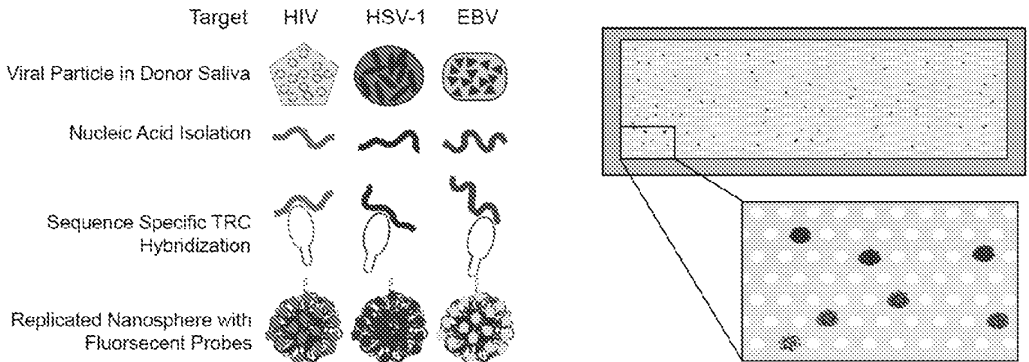
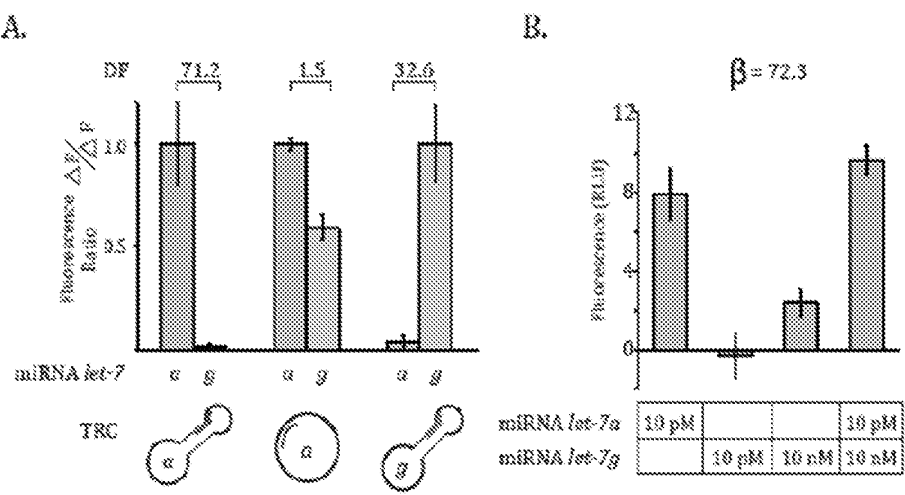


FIG. 1F



FIGS. 2A-2B

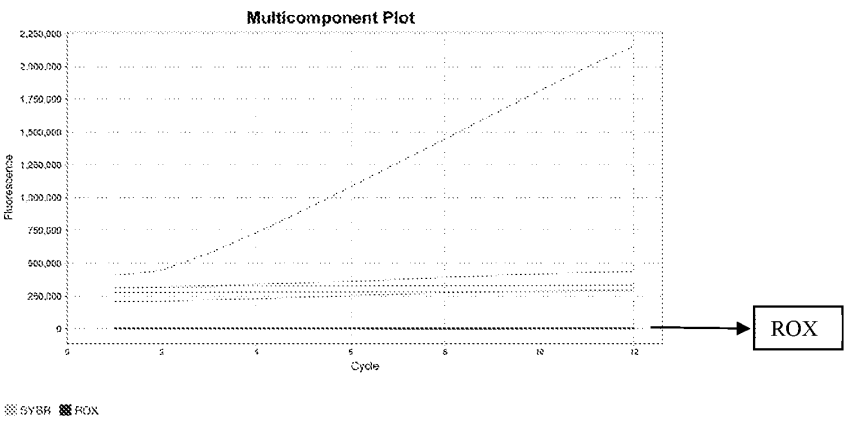


FIG. 2C

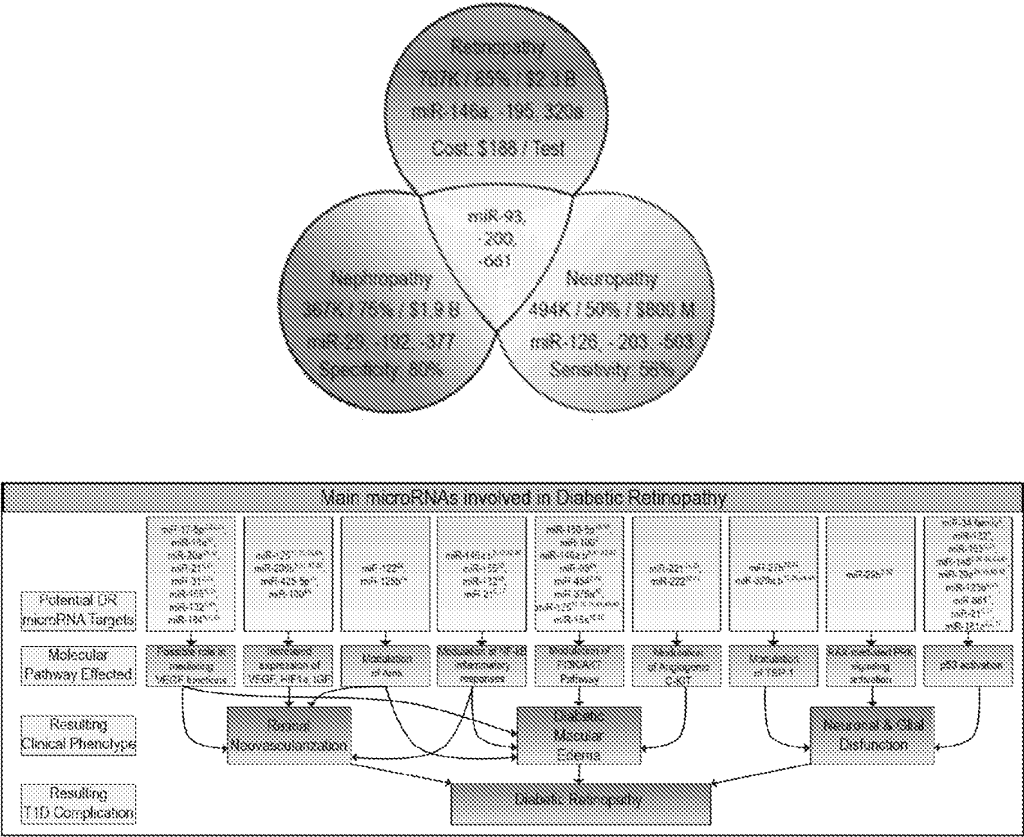


FIG. 3

5'/PHOS/TAGTTGGCCCTACCTCCACATCCTCCACAAGCTATCCCCGGACTATACAACTACTACTACCTCA
 CCGTTGTA

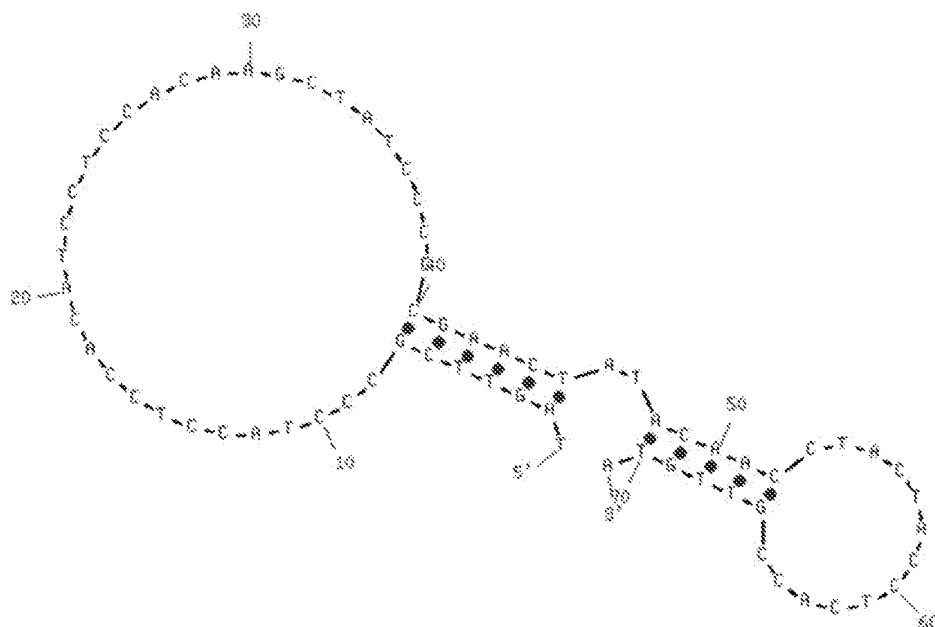


FIG. 4A

TRC_Let7G

5'/PHOS/TAGTTGCGCCCTACCTCCACATCCTCCACAAGCTATCCCCGGACTATACAACTACTACTACCTCA
 CCGT TGTA

TRC_miR21

GTGGA CG TCCCTTCCTTCCACTCCTTCC CG TCAACATCAGTCTGATAAGCTA
 CTCC ACTGAT

FIG. 4B

/5phos/gttgaCG T CAATTAATTAA G CCCTTCCTTCCACT G TTAATTAATTG T CTTAATTAATT
 G CCCTTCCTTCCACT G AATTAATTAAG T CGtcaacatcagtcctgataagctactccactgat

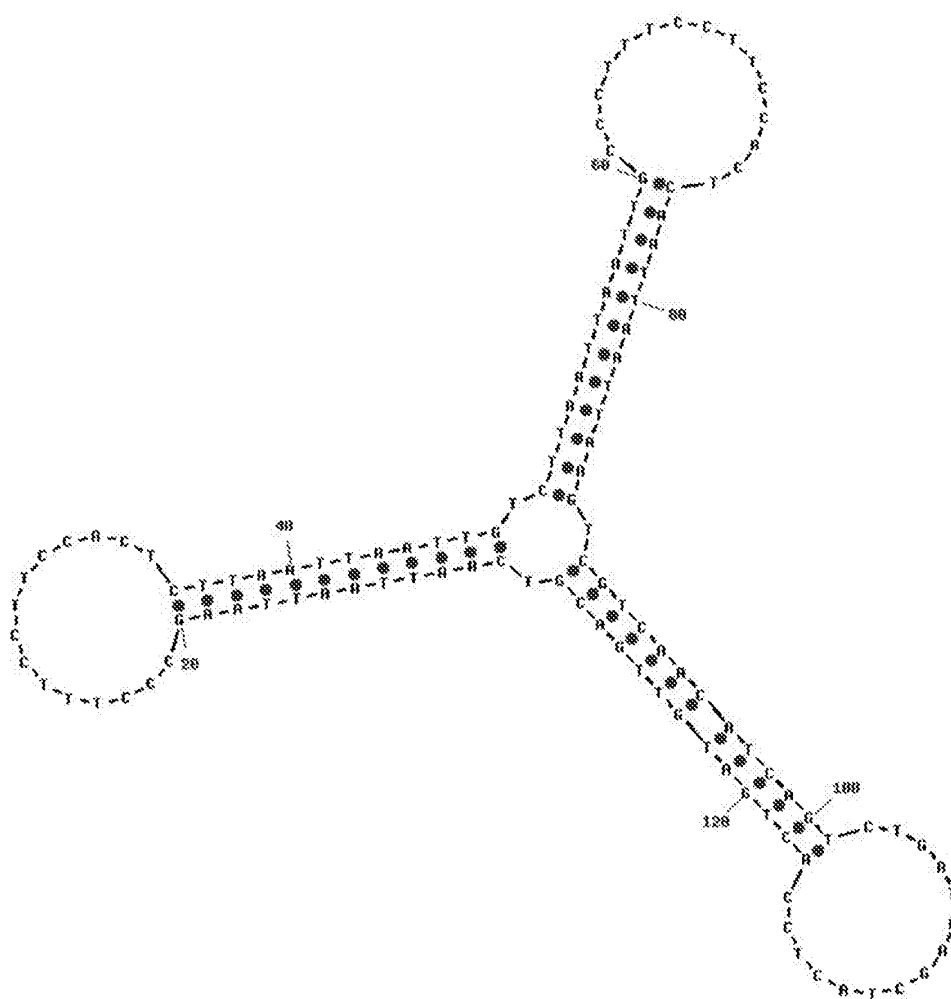


FIG. 5

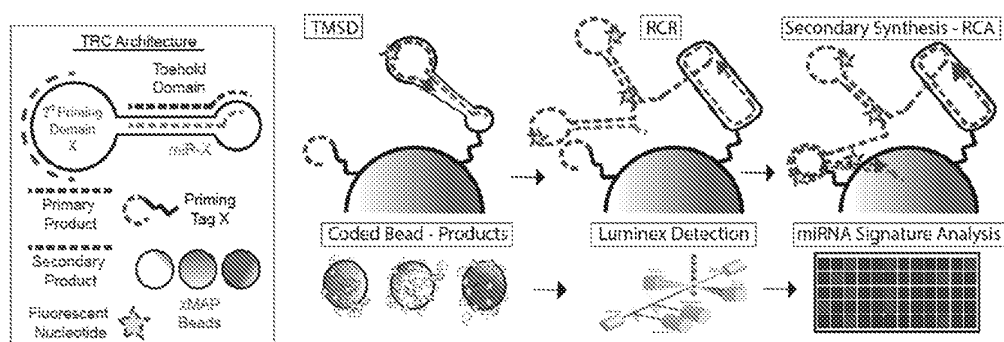
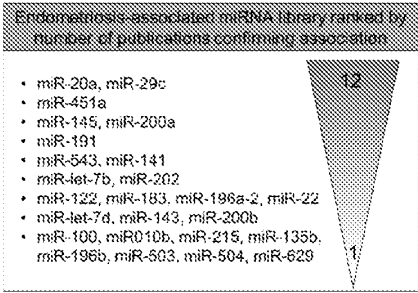
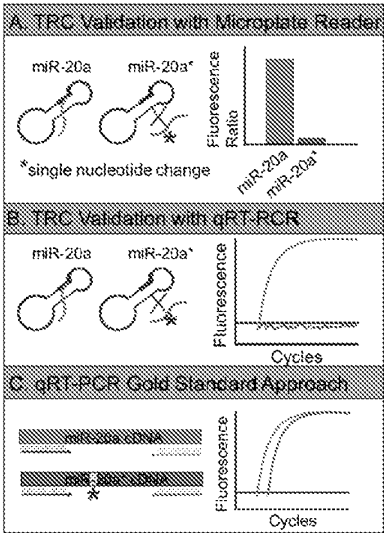


FIG. 6

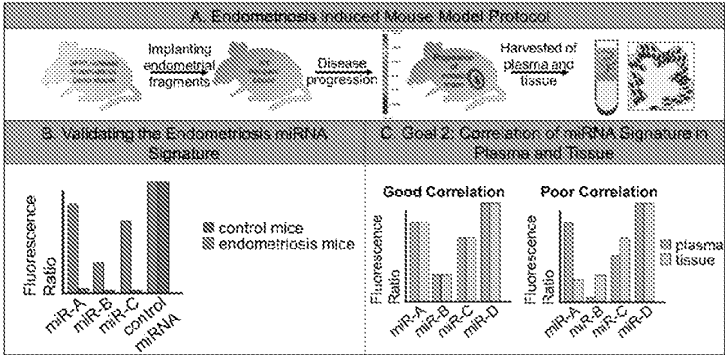
A.



B.



C.



FIGS. 7A-7C