

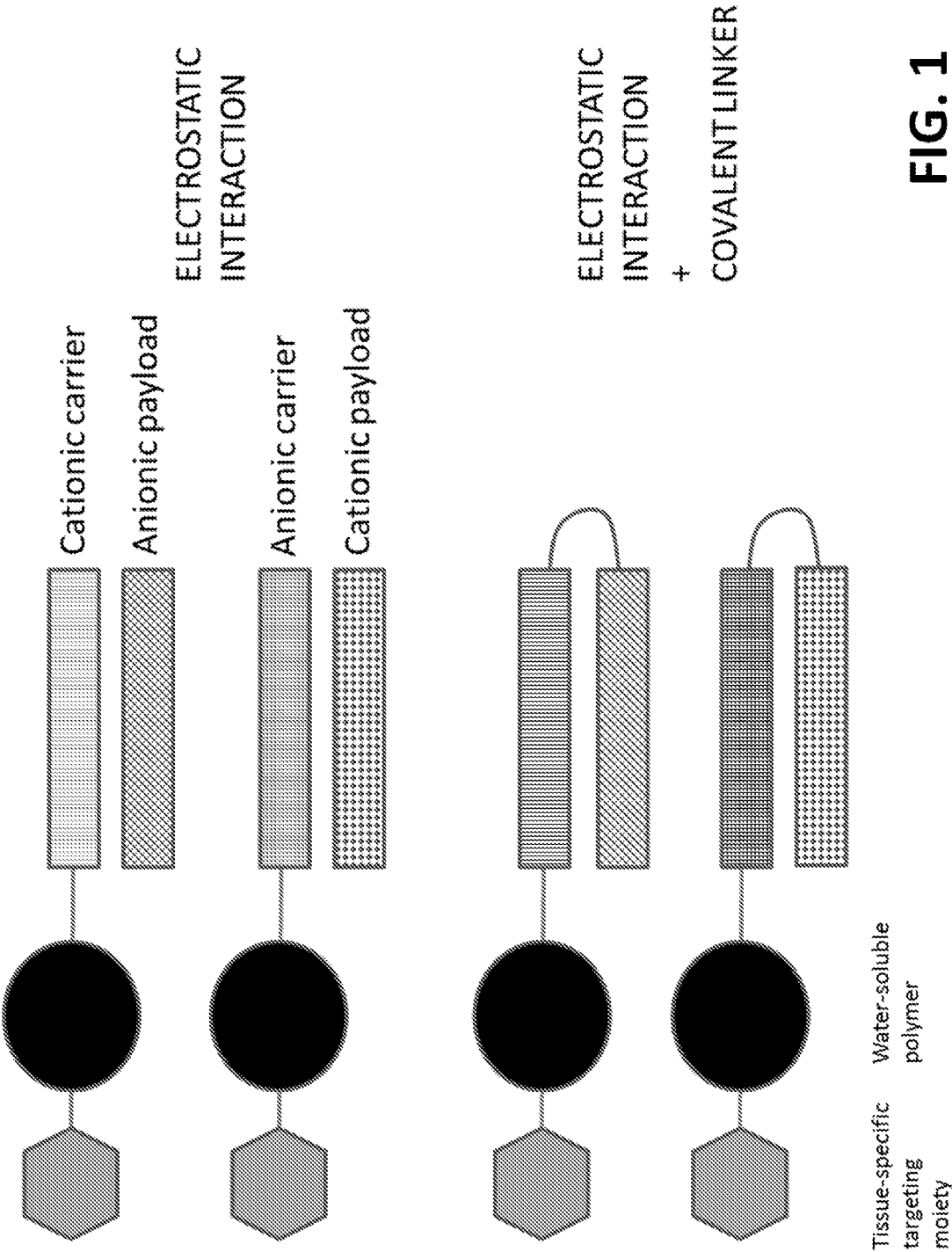


FIG. 1

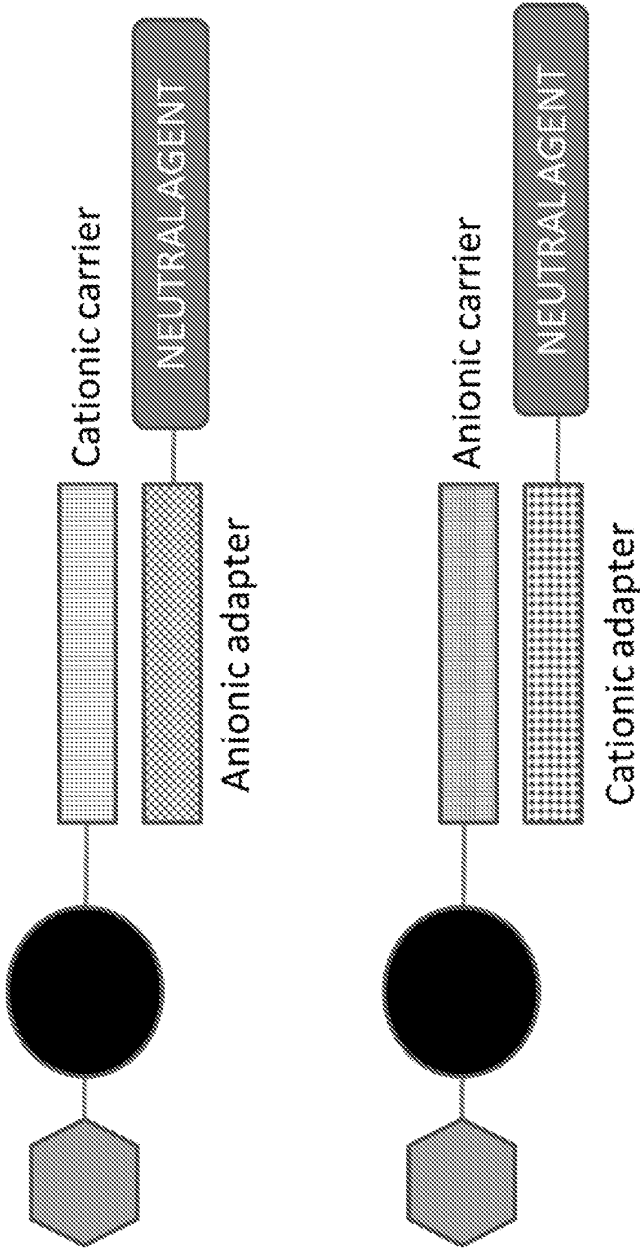
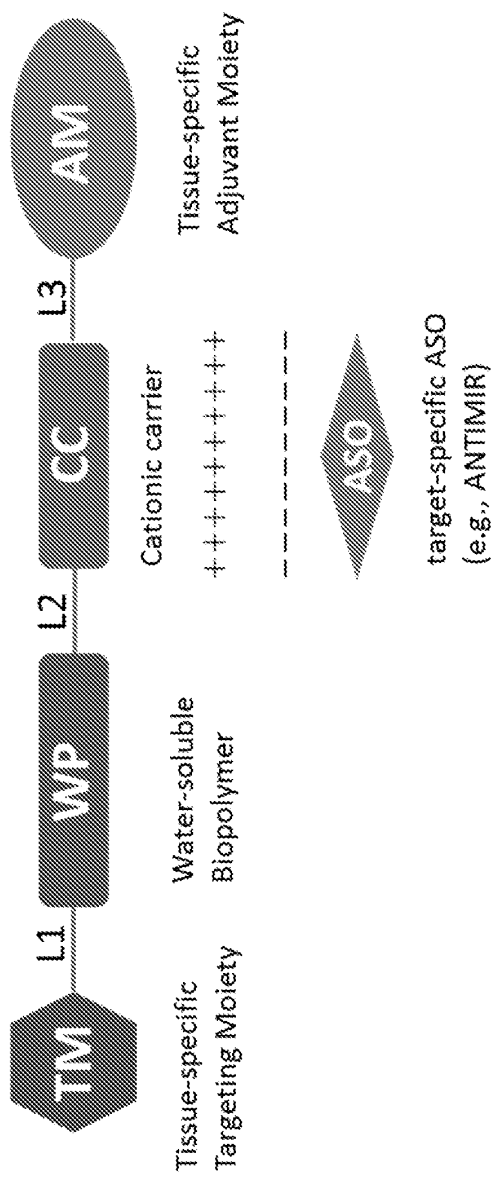


FIG. 2

Cationic Carrier Unit

L1, L2, L3 – Optional Linker moieties (each moiety can comprise one or more linkers, which can be the same of different)



Anionic Payload

FIG. 3

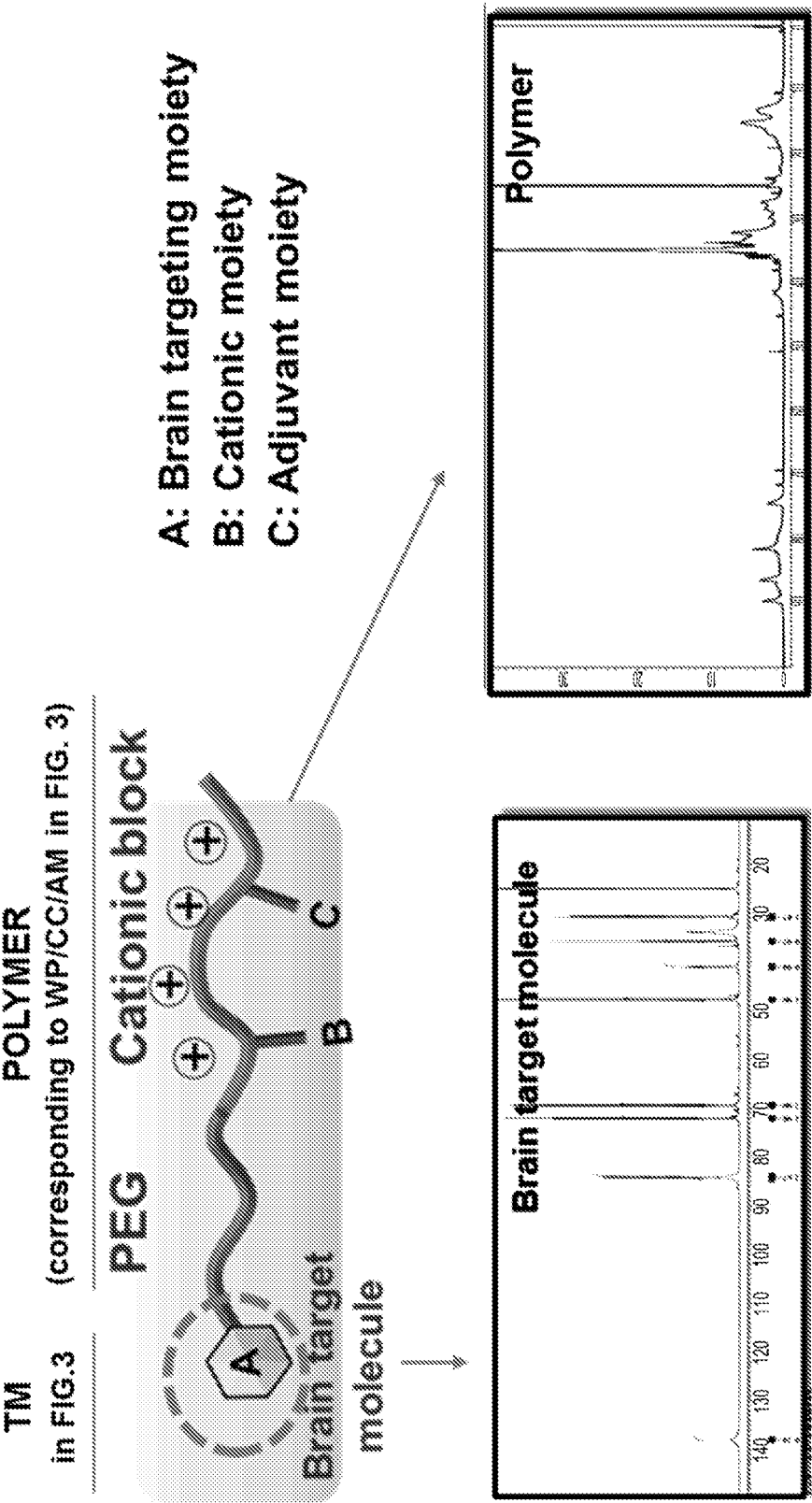


FIG. 4

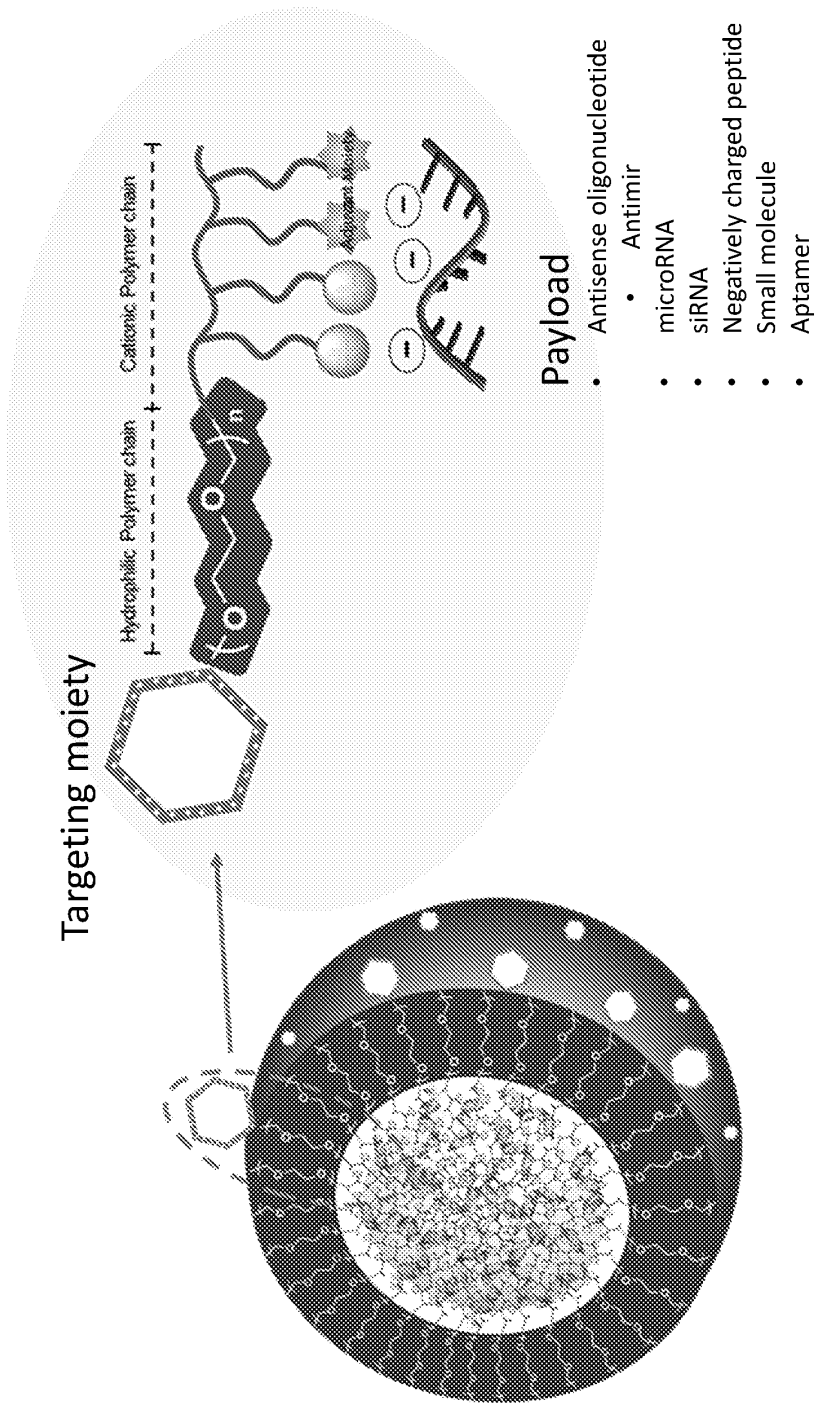


FIG. 5

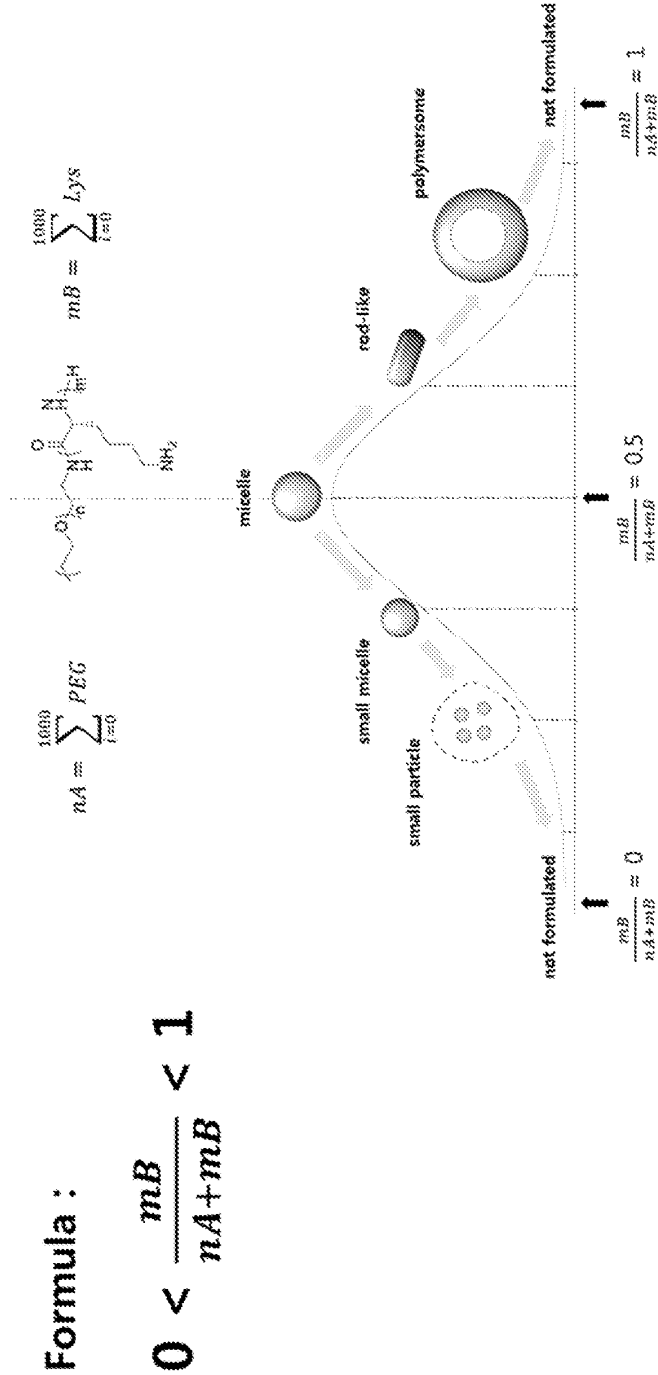


FIG. 6

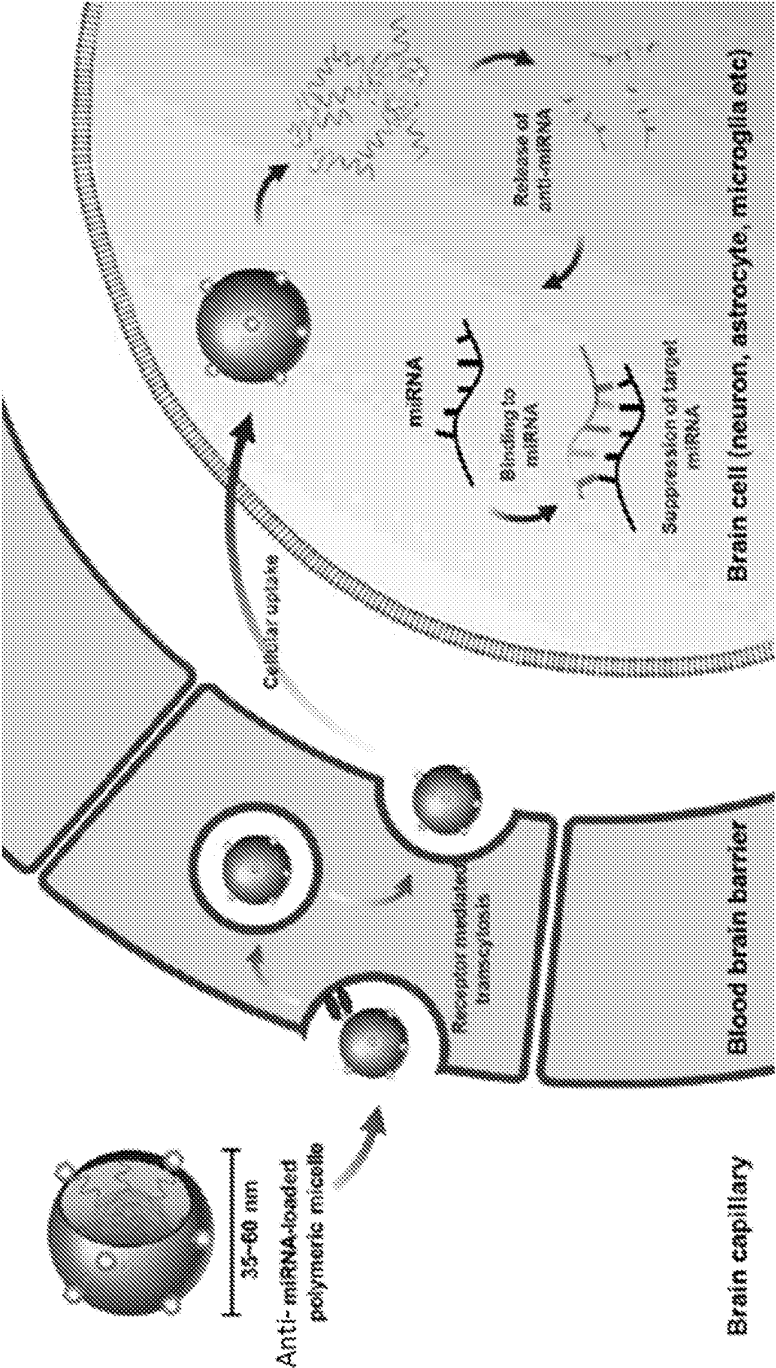


FIG. 7

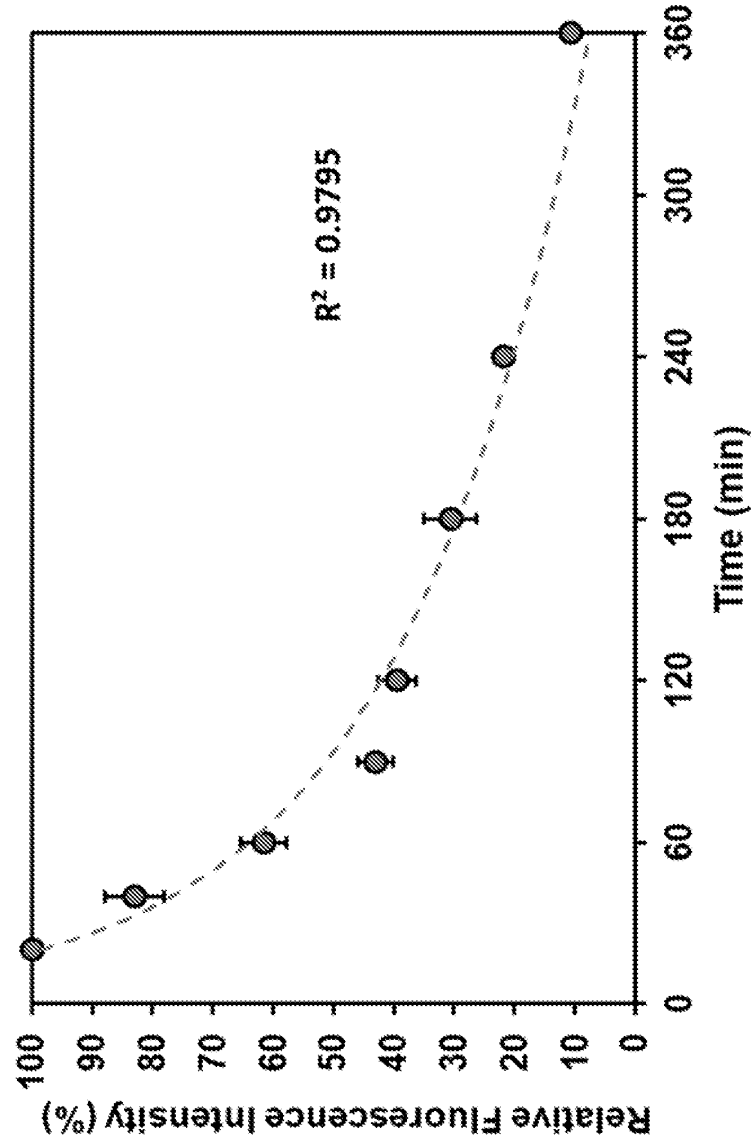


FIG. 8

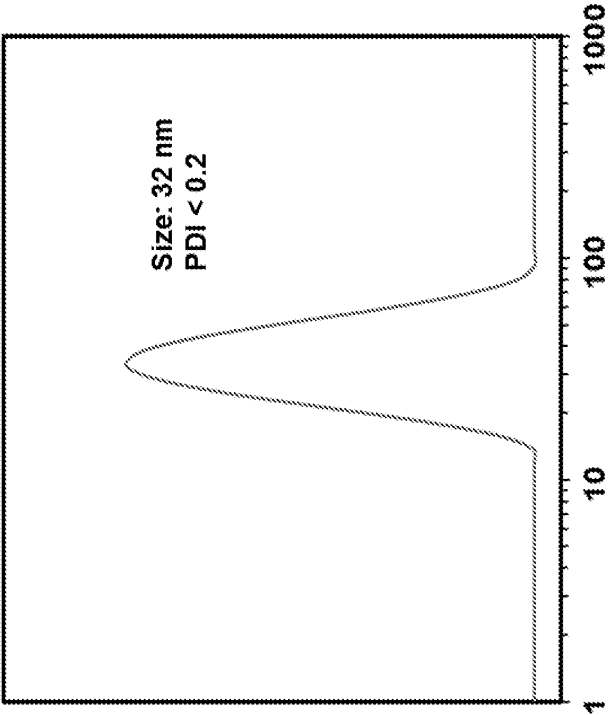


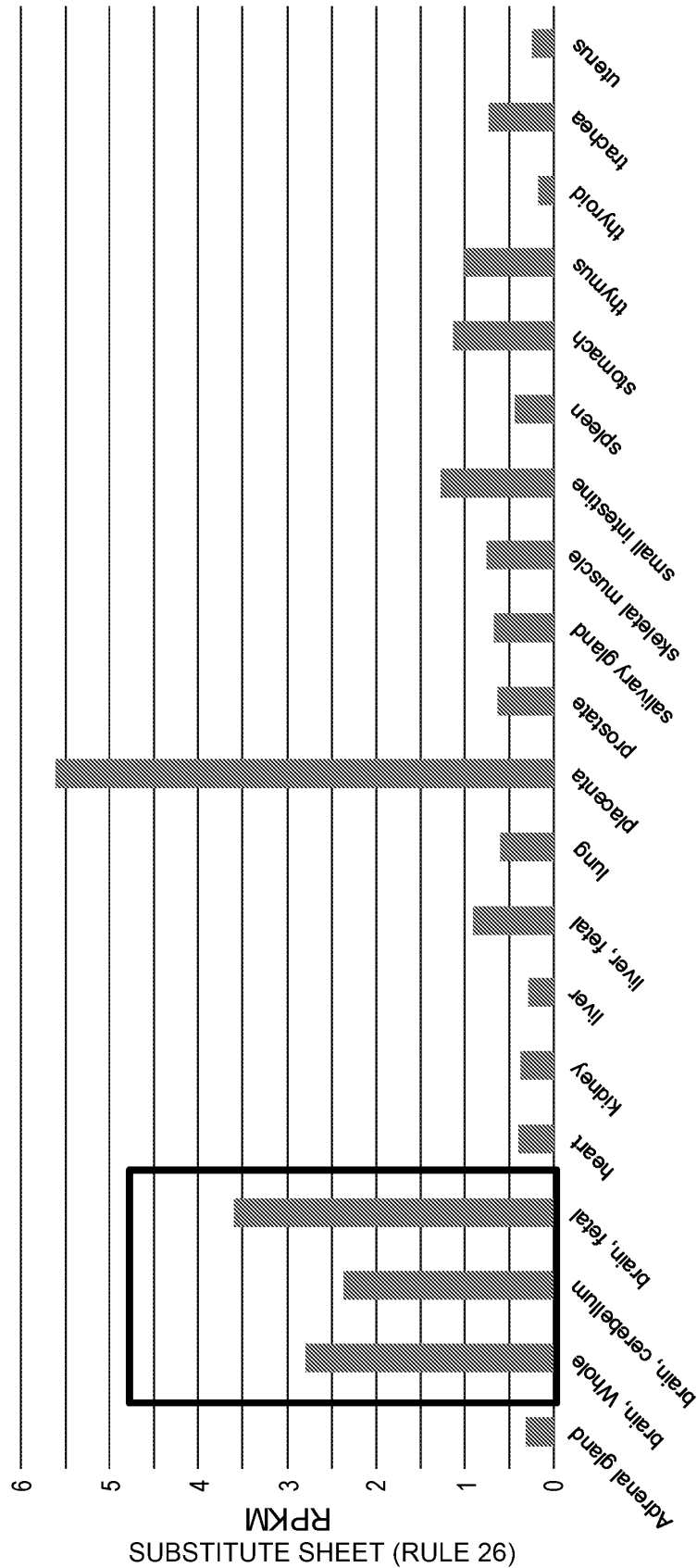
FIG. 9

SLC7A5 solute carrier family 7 member 5 [*Homo sapiens* (human)]

Gene ID: 8140, updated on 5-May-2019

RNA sequencing of total RNA from 20 human tissues

- Project title: RNA sequencing of total RNA from 20 human tissues
- Description: RNA sequencing of total RNA from 20 human tissues



RNA sequencing of total RNA from 20 human tissues

FIG. 10

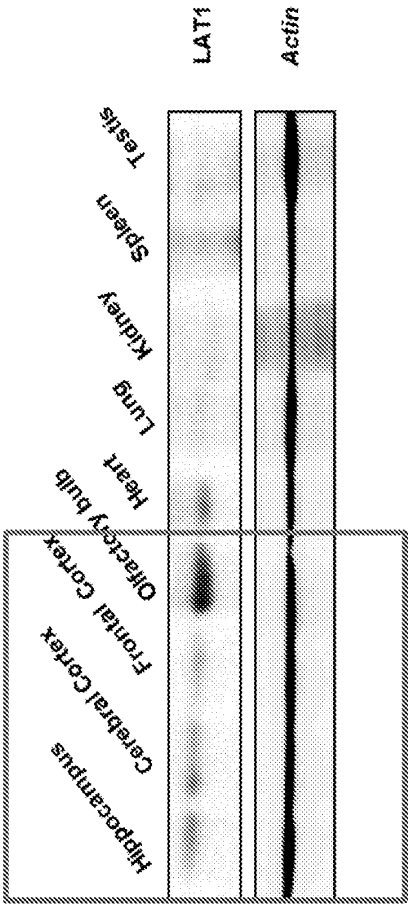


FIG. 11

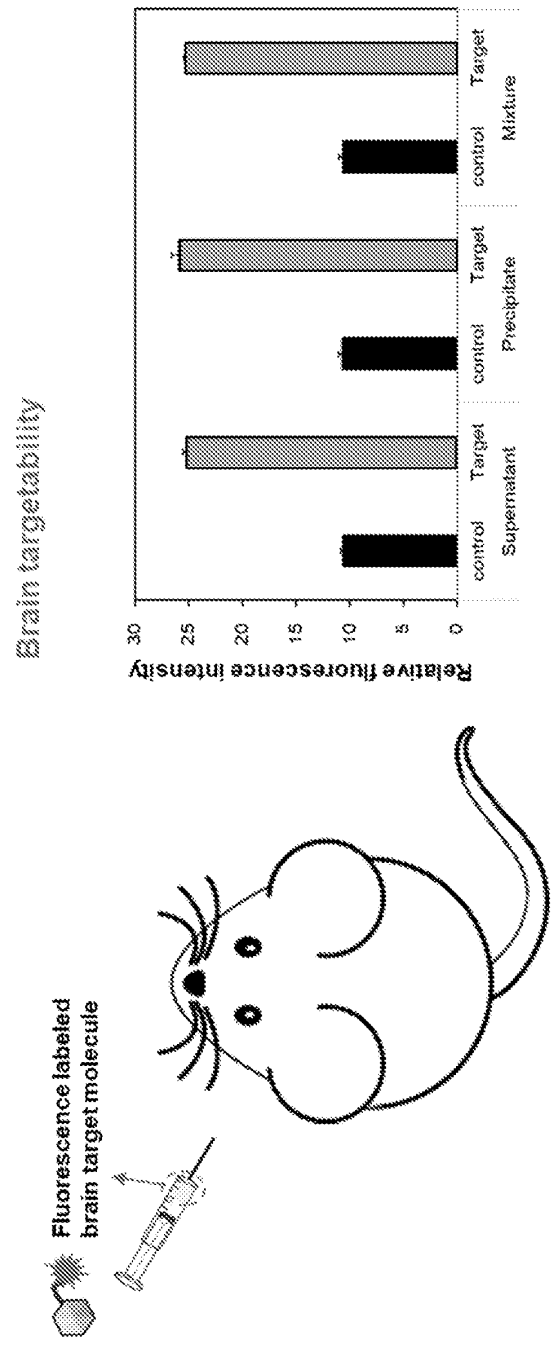


FIG. 12

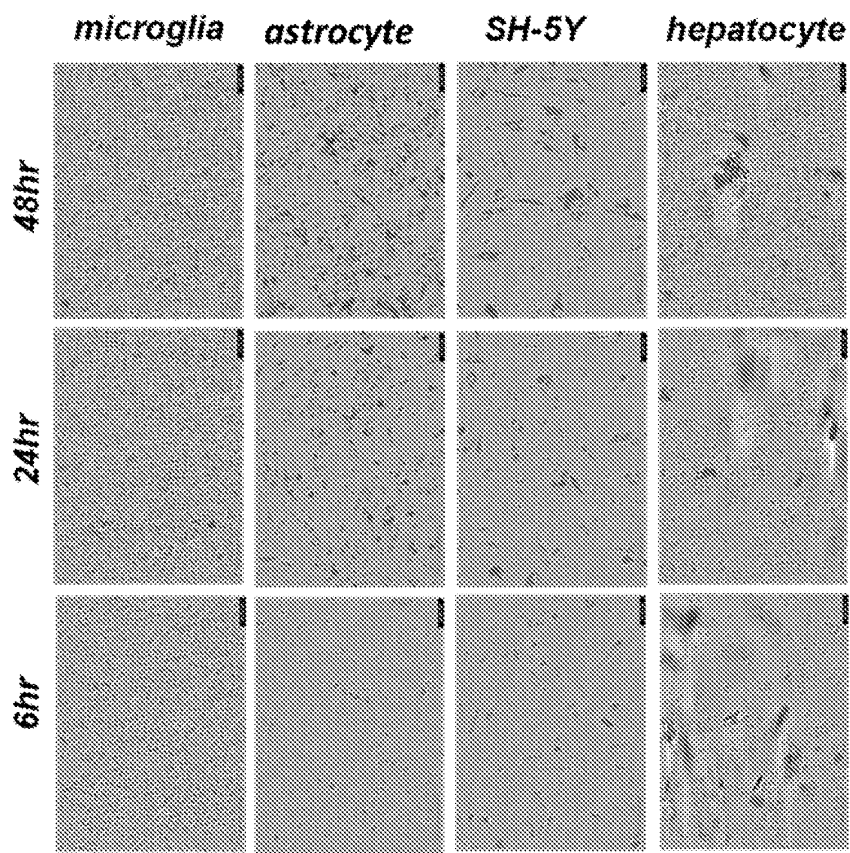


FIG. 13

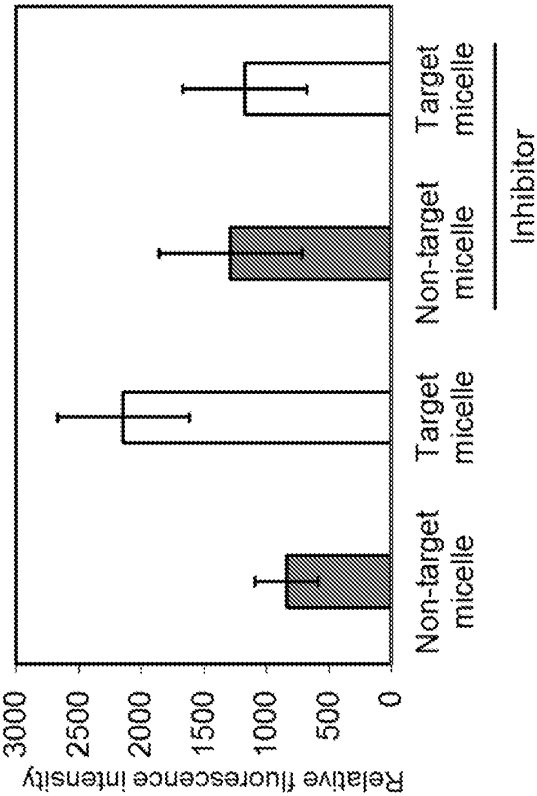
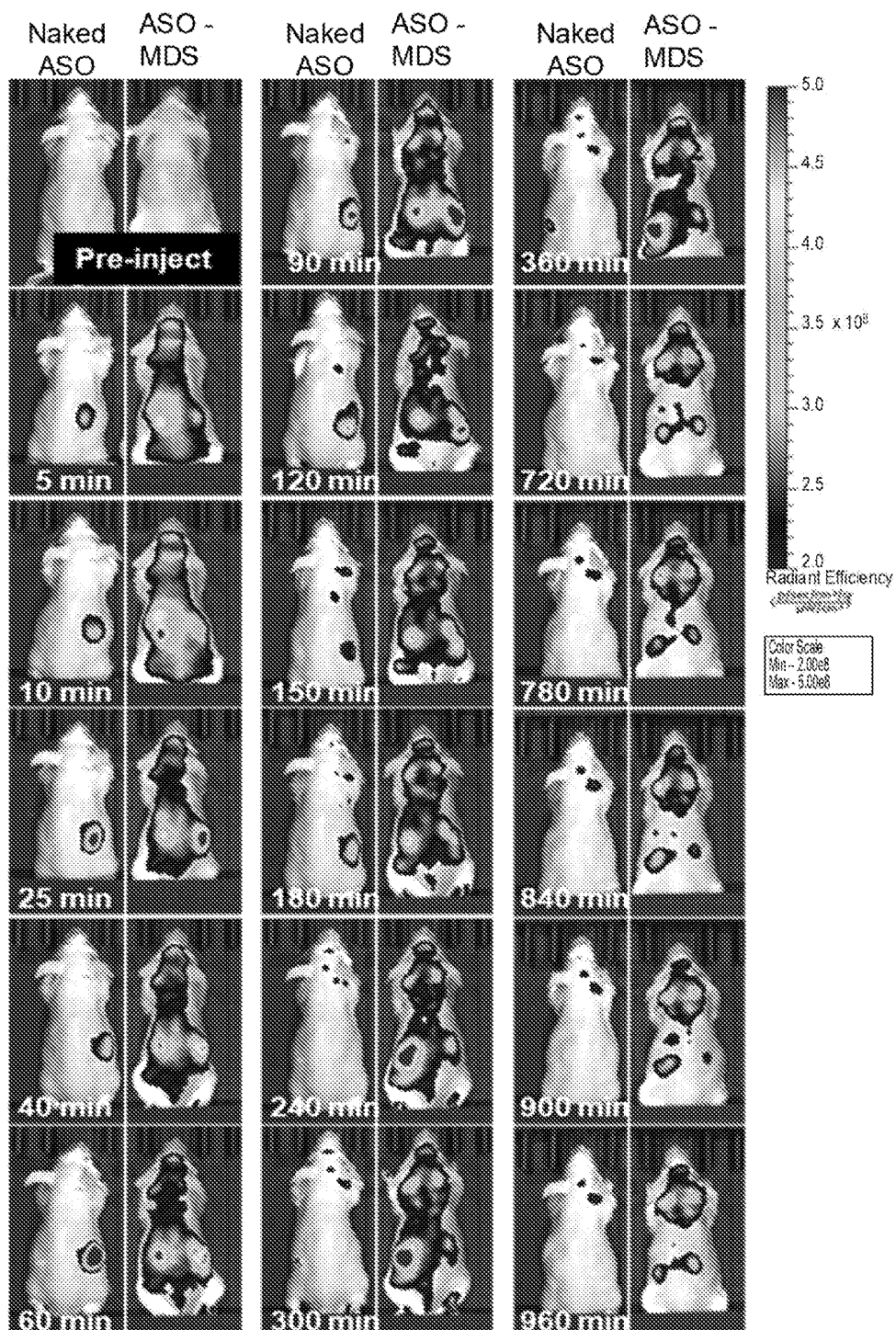


FIG. 14

**FIG. 15**

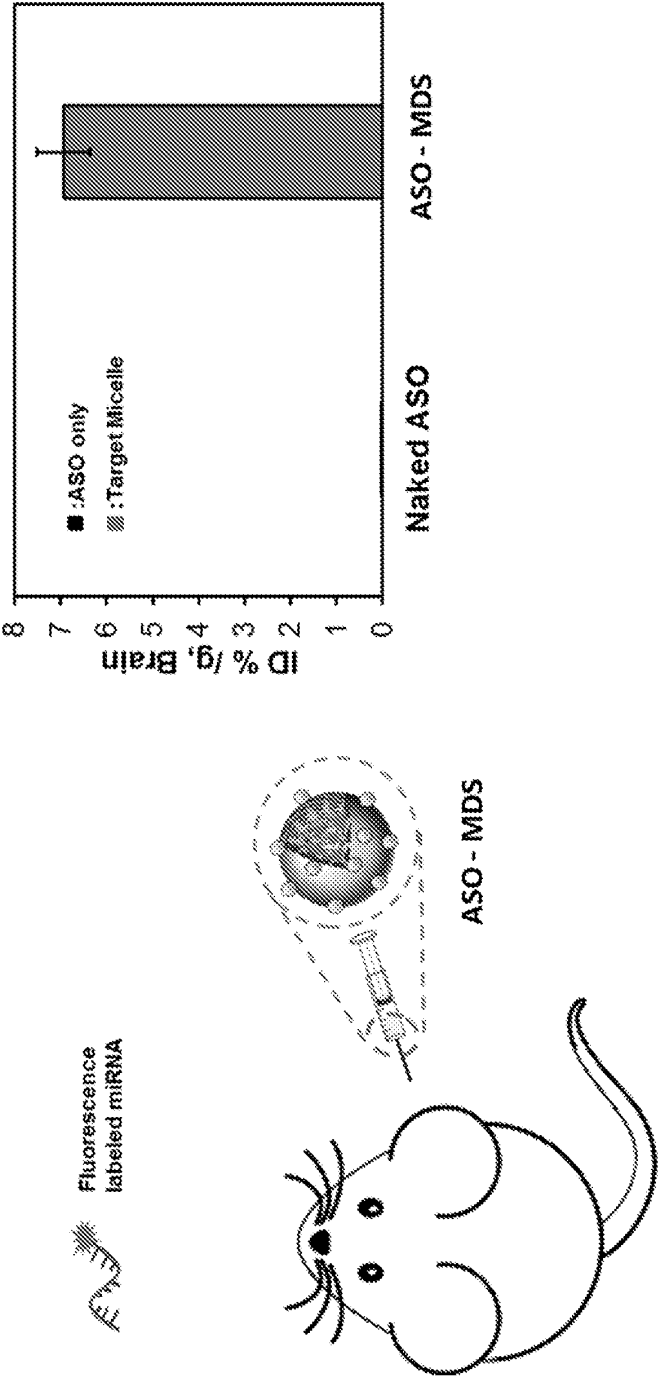


FIG. 16

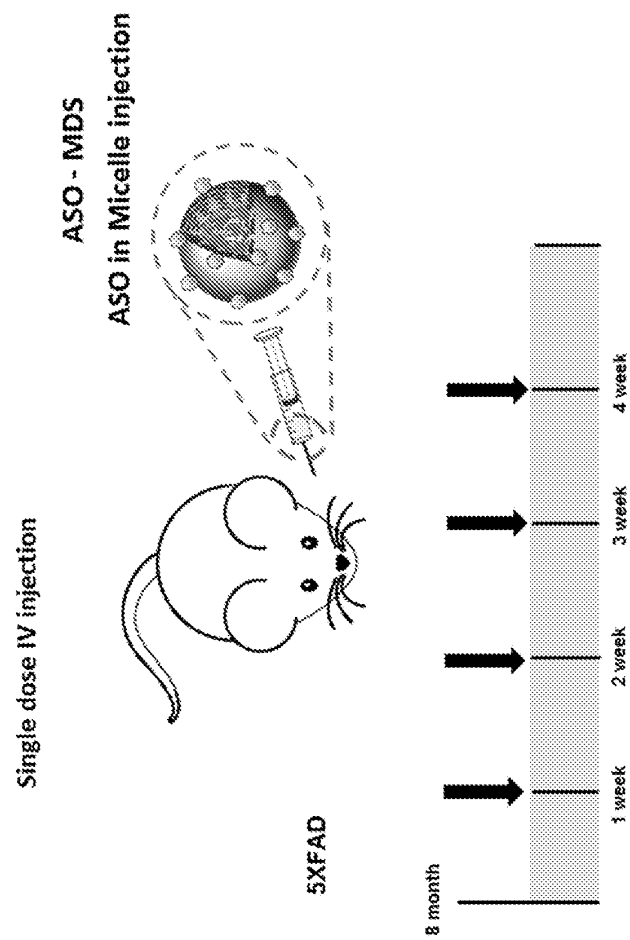
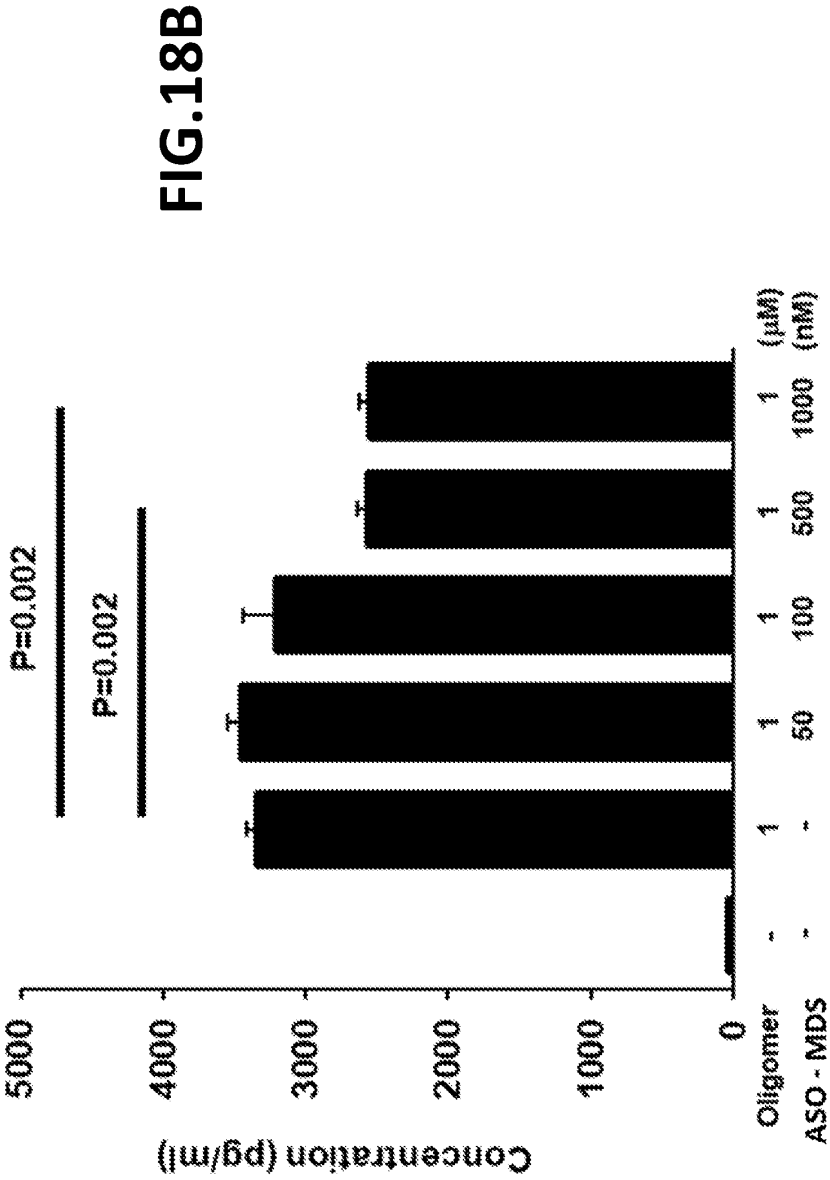


FIG. 17

Transgenic mouse study IV injection.
Schematic representation of the experimental procedure.
ASO in Micelle was injected weekly for 4 weeks during 8 months 5XFAD mice.



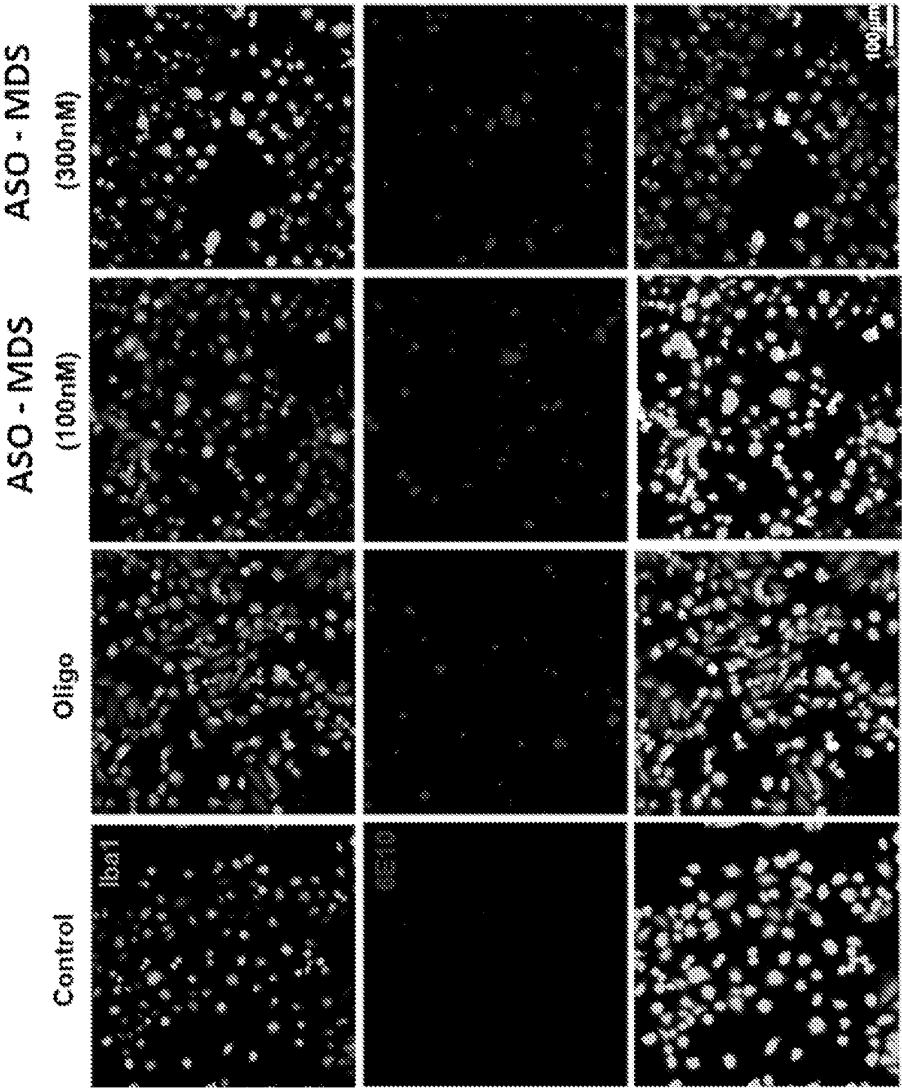
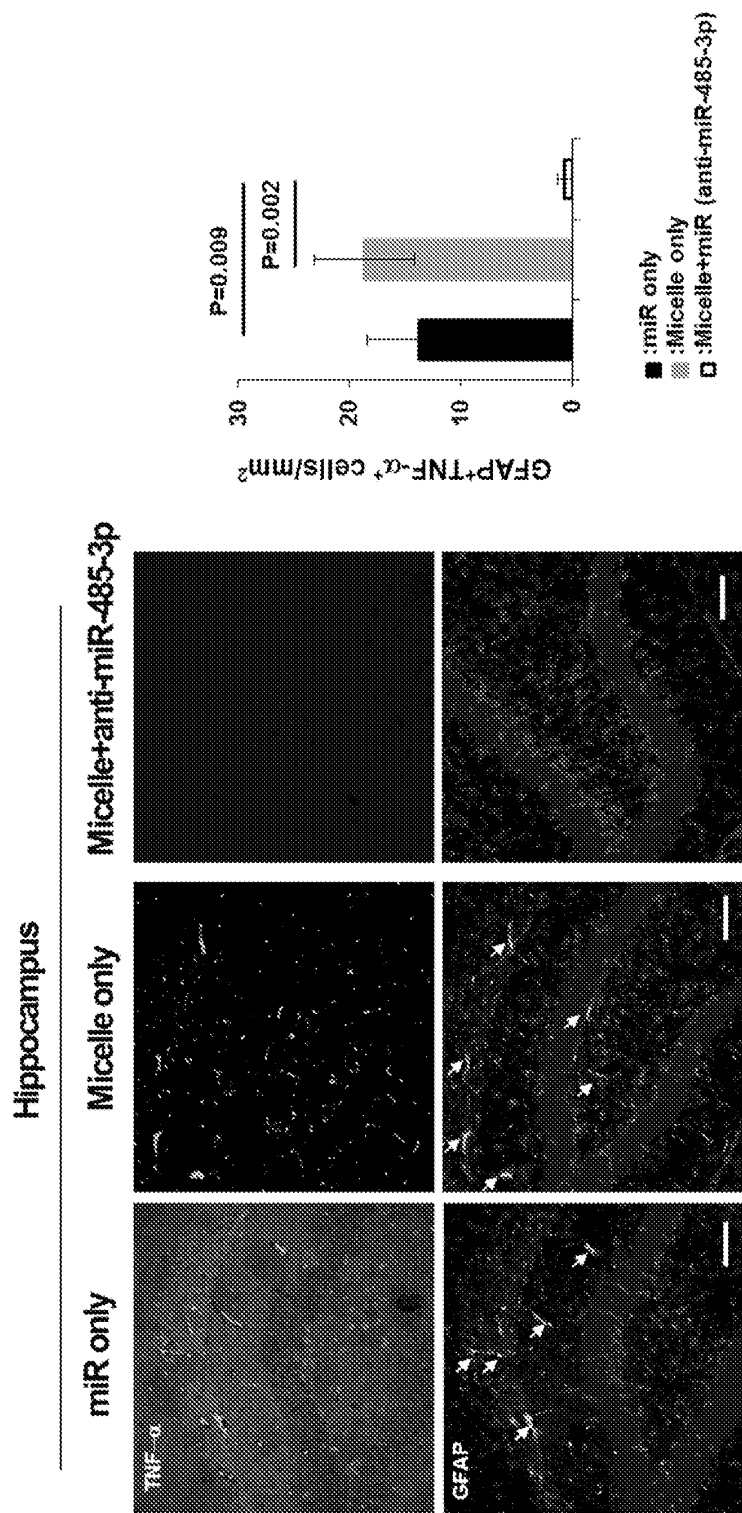


FIG.18C



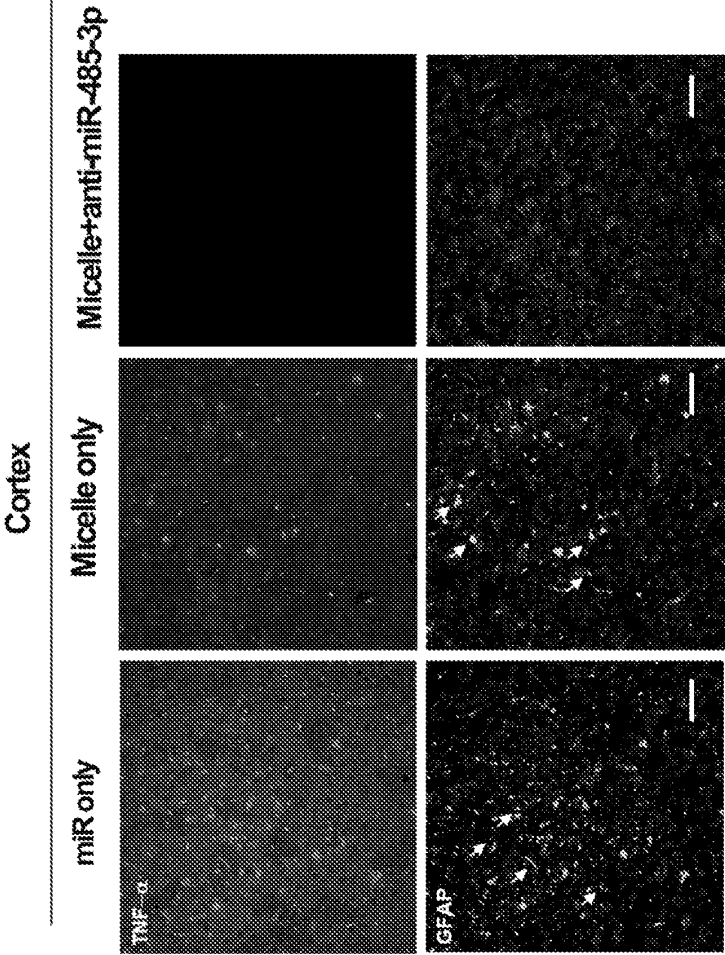


FIG. 20A

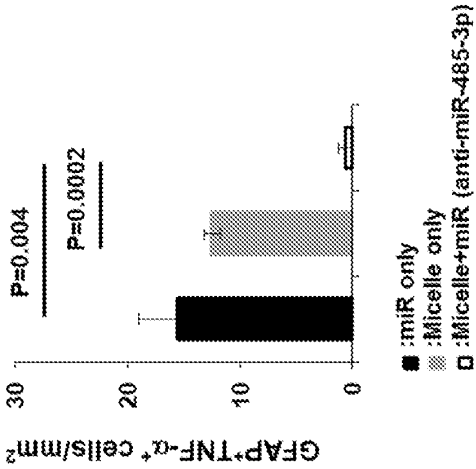


FIG. 20B

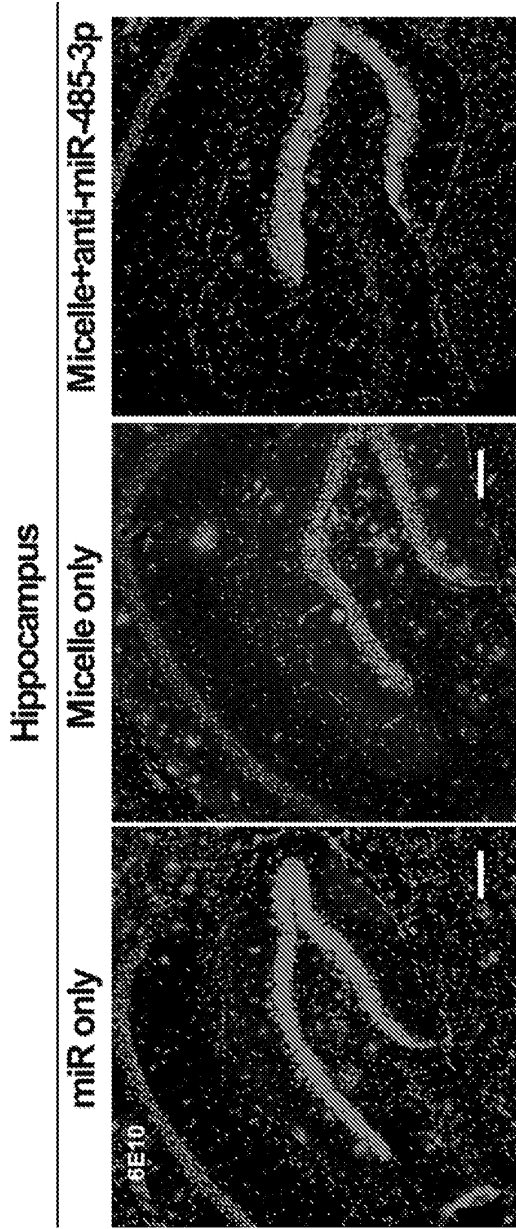


FIG. 21A

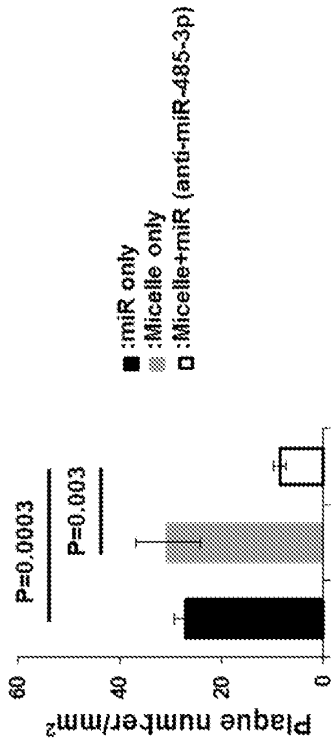


FIG. 21B

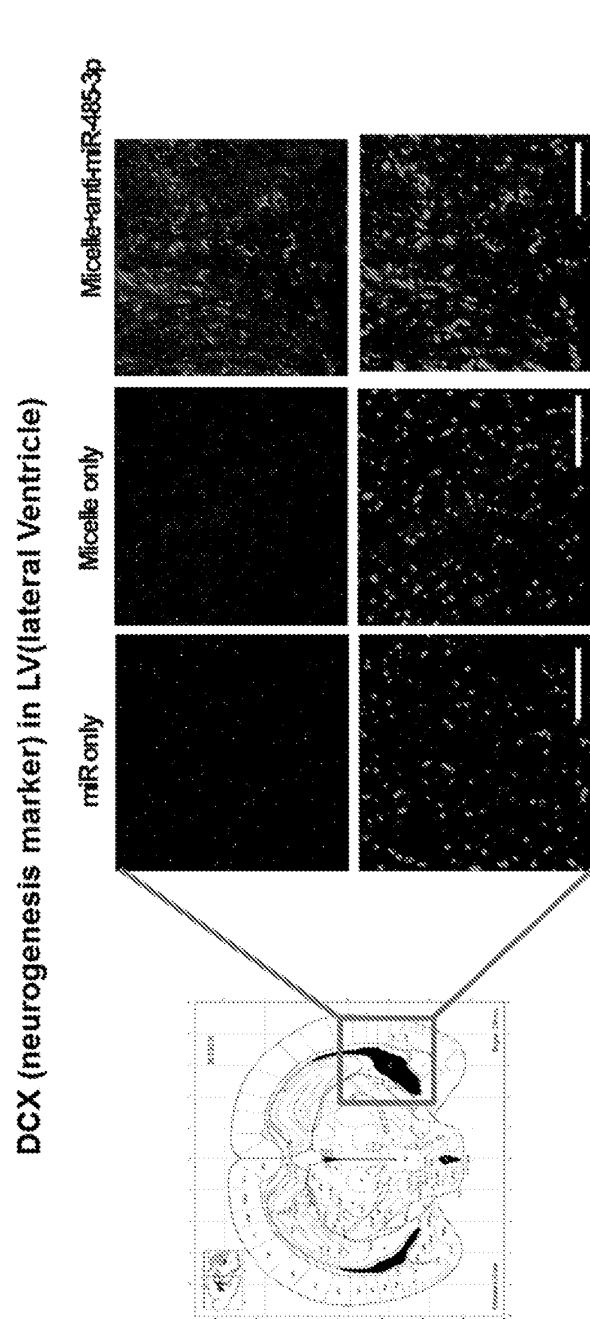


FIG. 22A

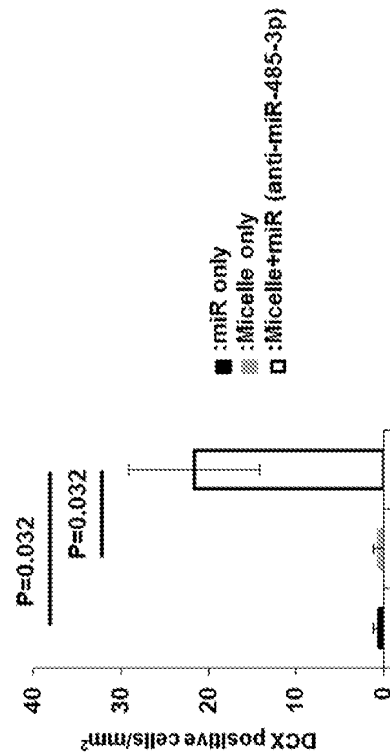


FIG. 22B

FIG. 23A

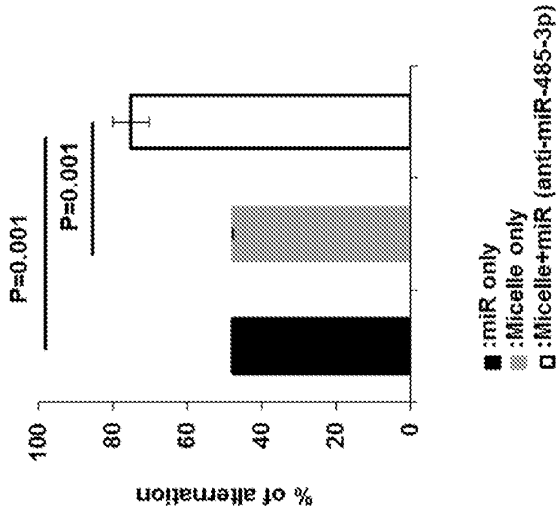
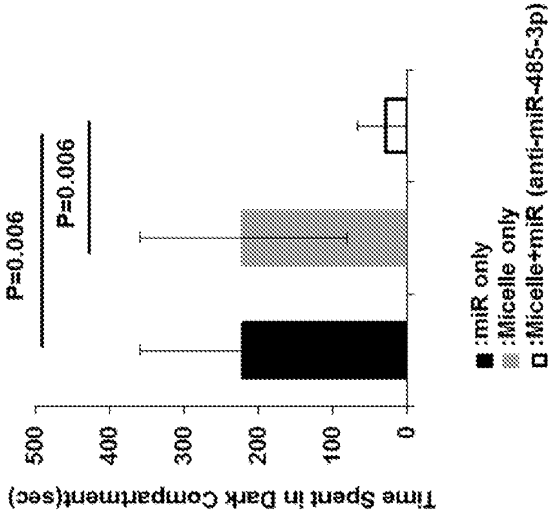


FIG. 23B



miRNA 485-3p in Alzheimer's disease

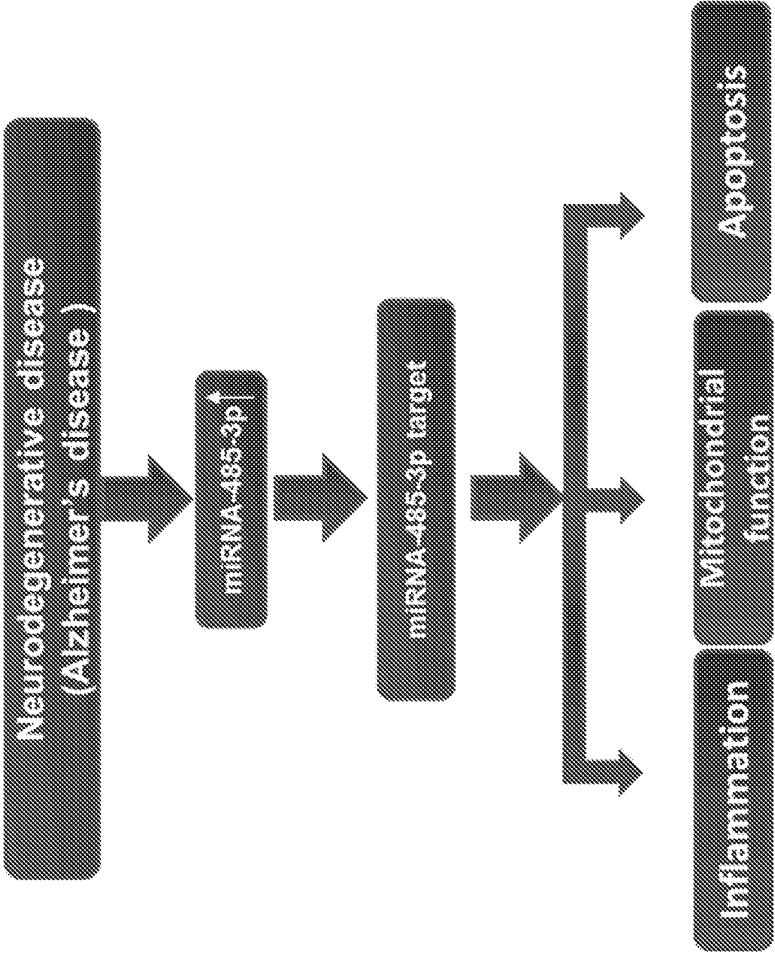


FIG. 24

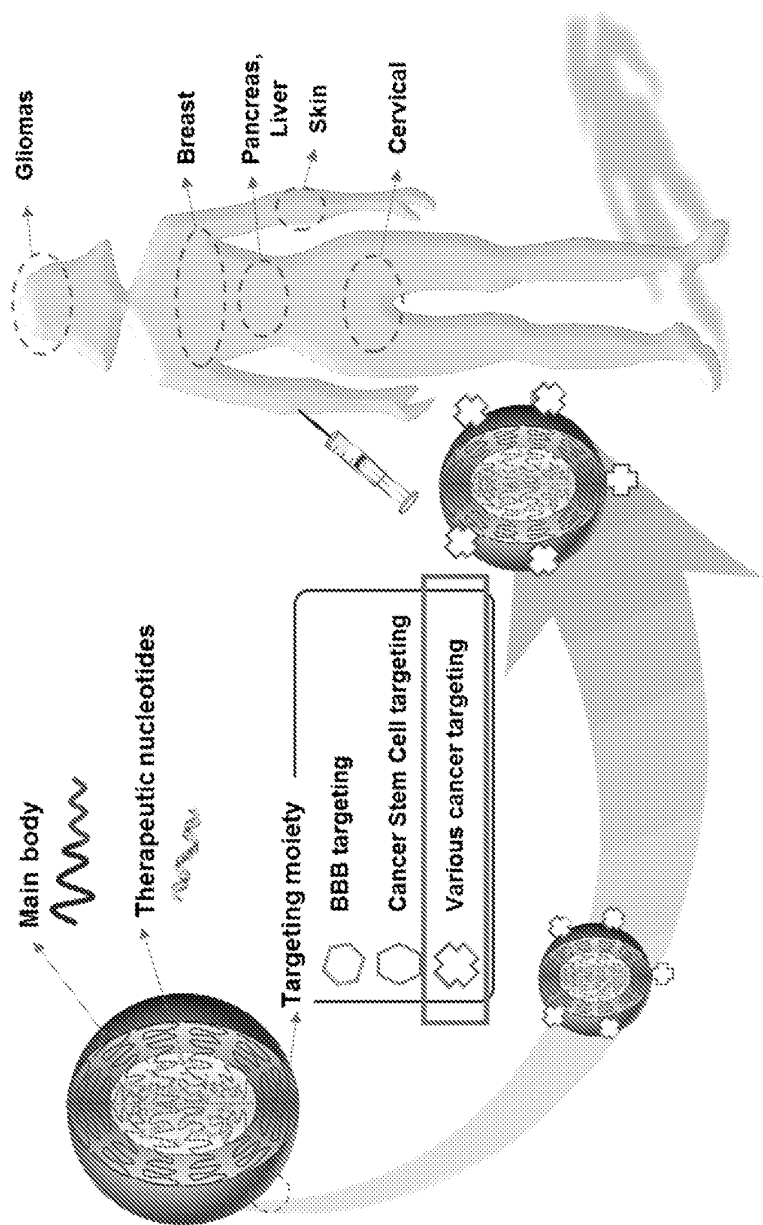


FIG. 25

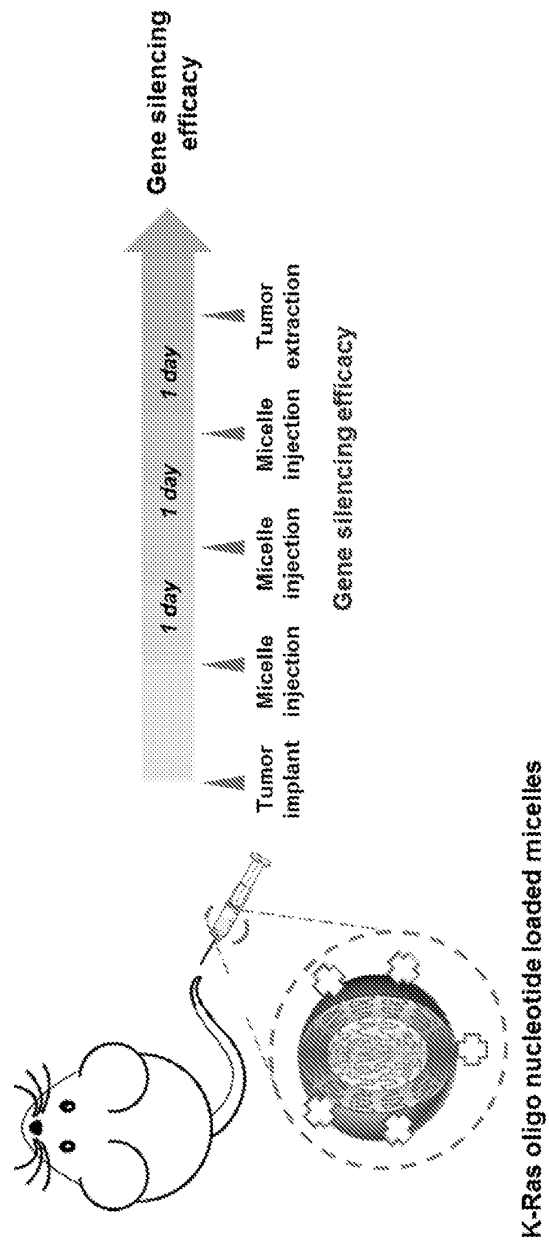
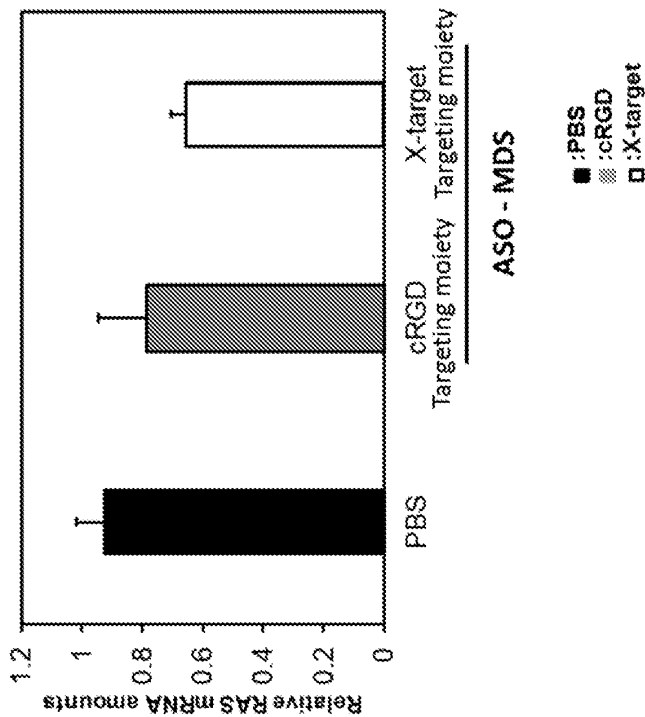


FIG. 26A

FIG. 26B



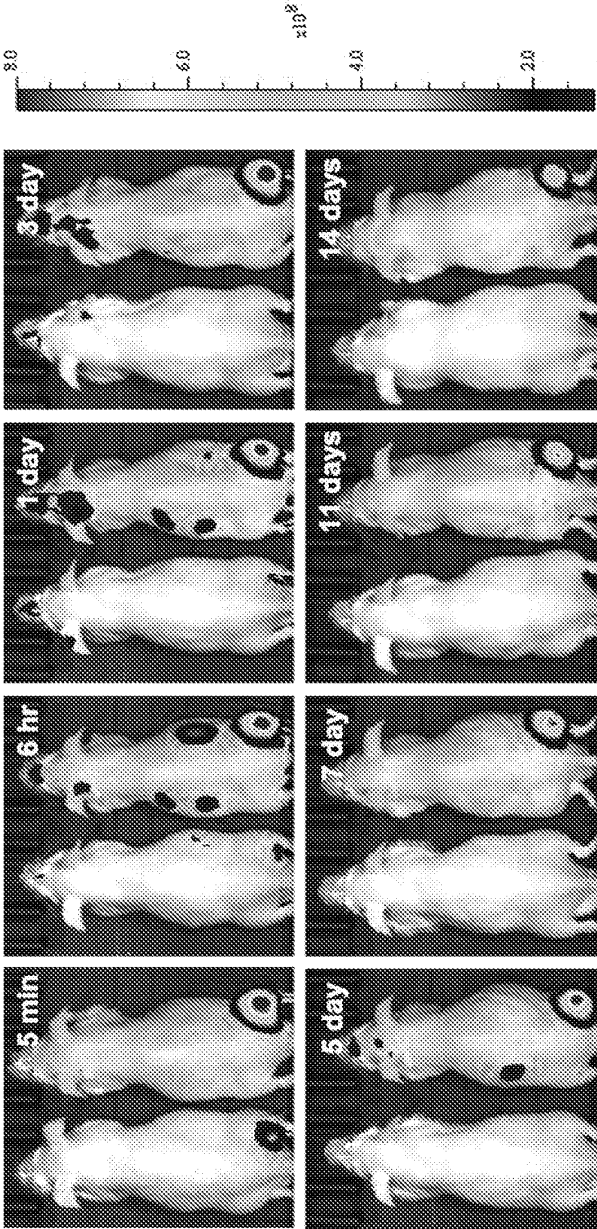


FIG. 27