FIGS. 1A-1E

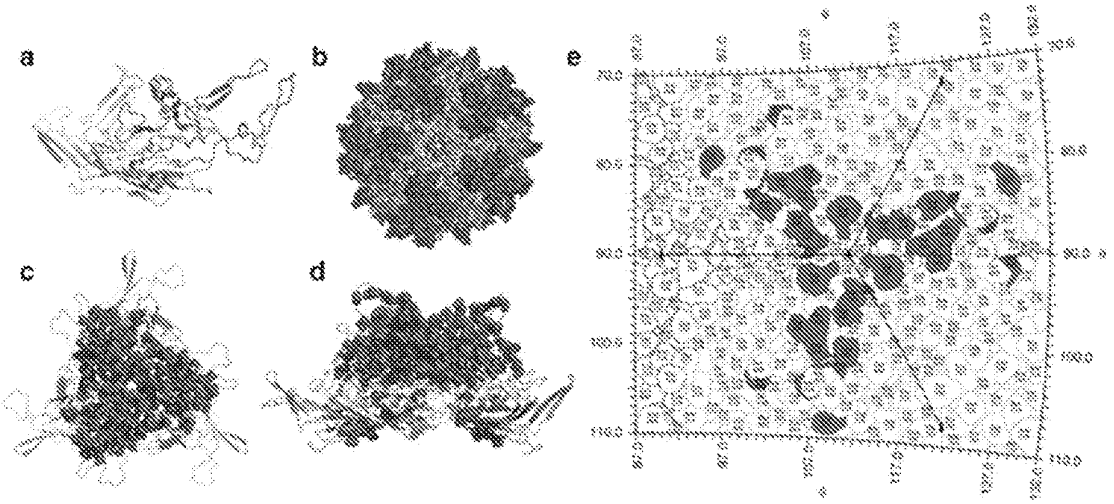


FIG.2

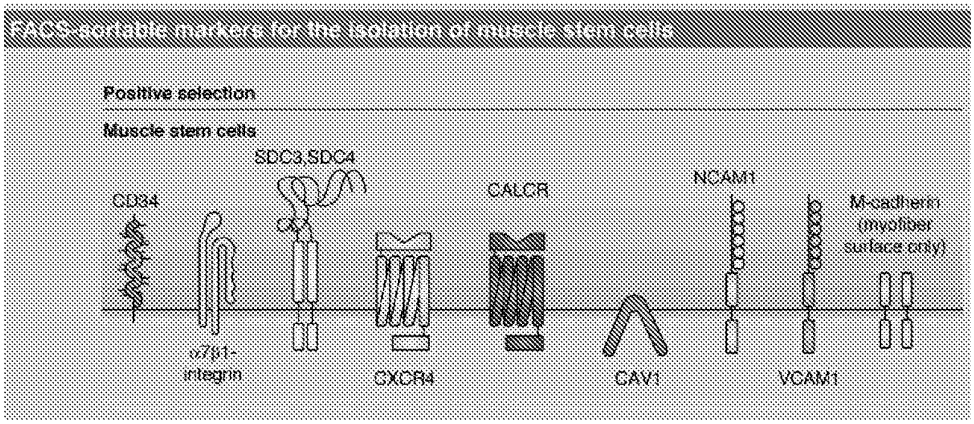


FIG. 3

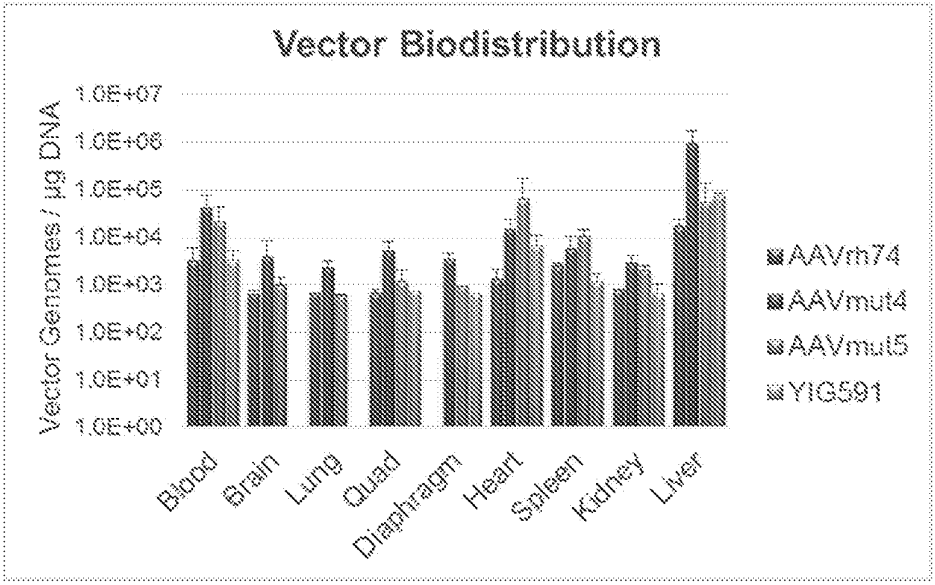

Vector Biodistribution
Vector Genomes / µg DNA
1.0E+07
1.0E+06
1.0E+05
1.0E+04
1.0E+03
1.0E+02
1.0E+01
1.0E+00
Blood
Brain
Lung
Quad
Diaphragm
Heart
Spleen
Kidney
Liver
AAVrh74
AAVmut4
AAVmut5
YIG591

FIG. 4

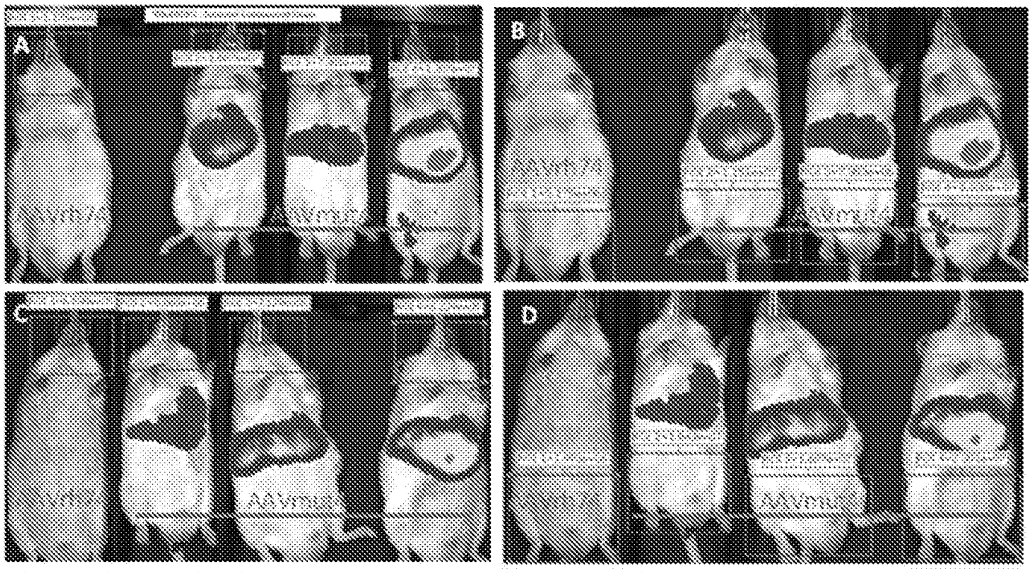

A
B
C
D

FIG. 5

