

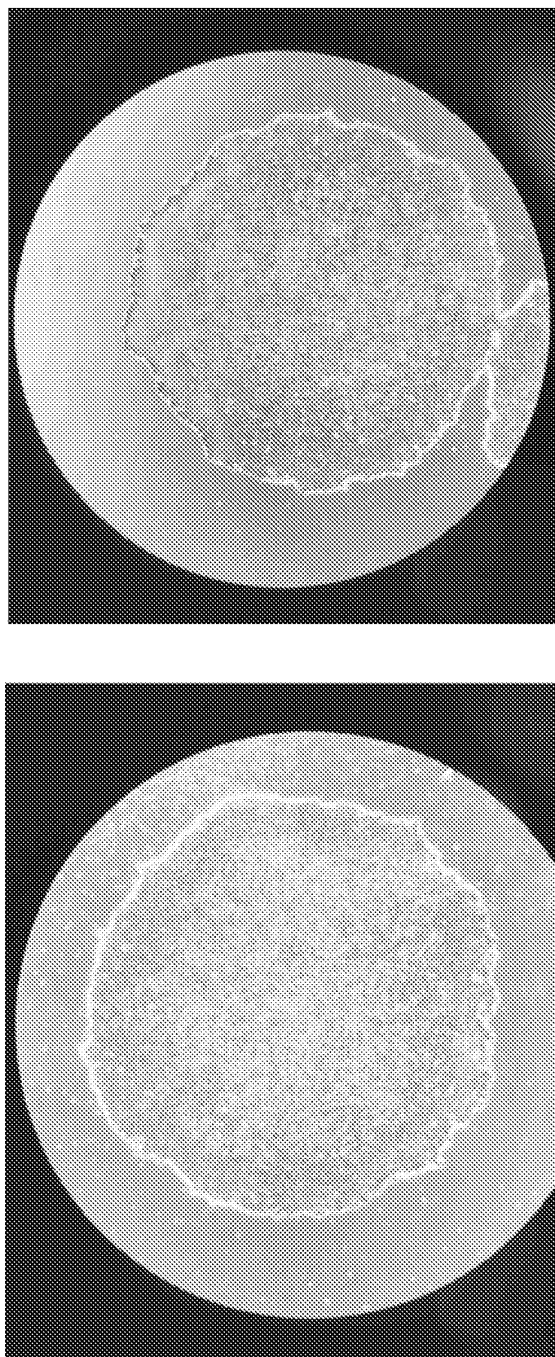


FIG. 1A(i)

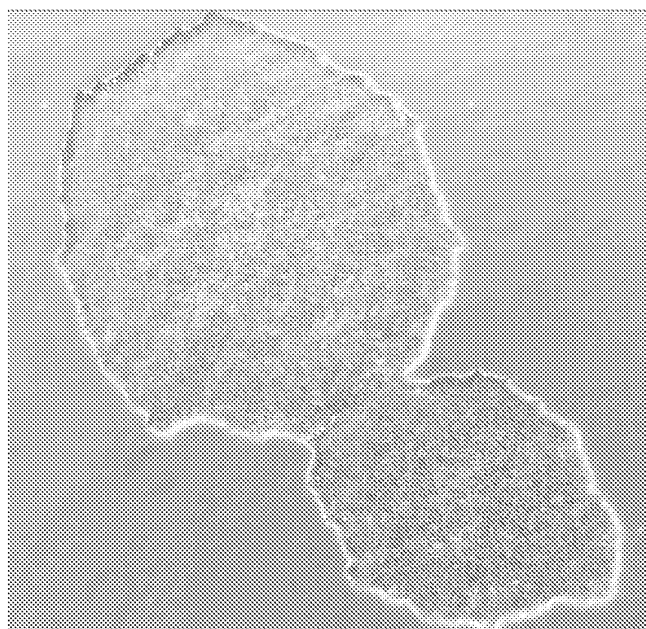
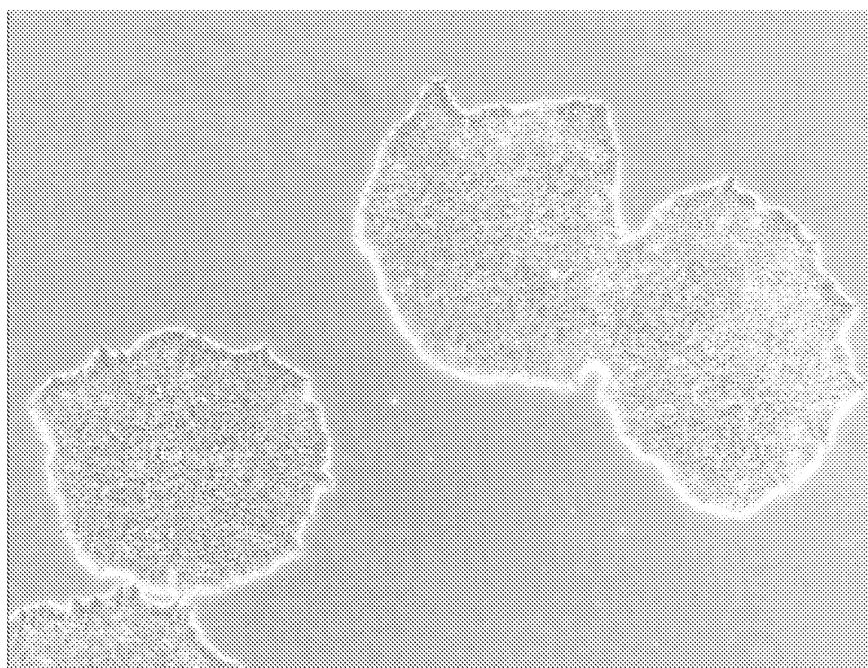


FIG. 1A(ii)

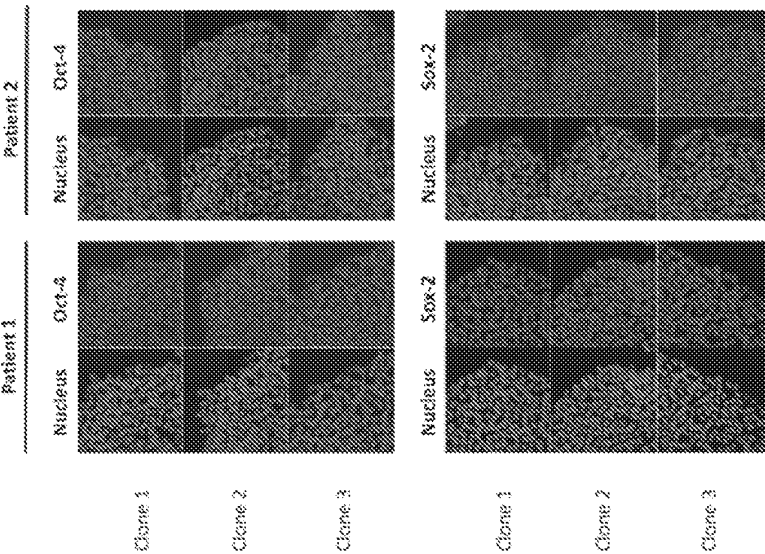
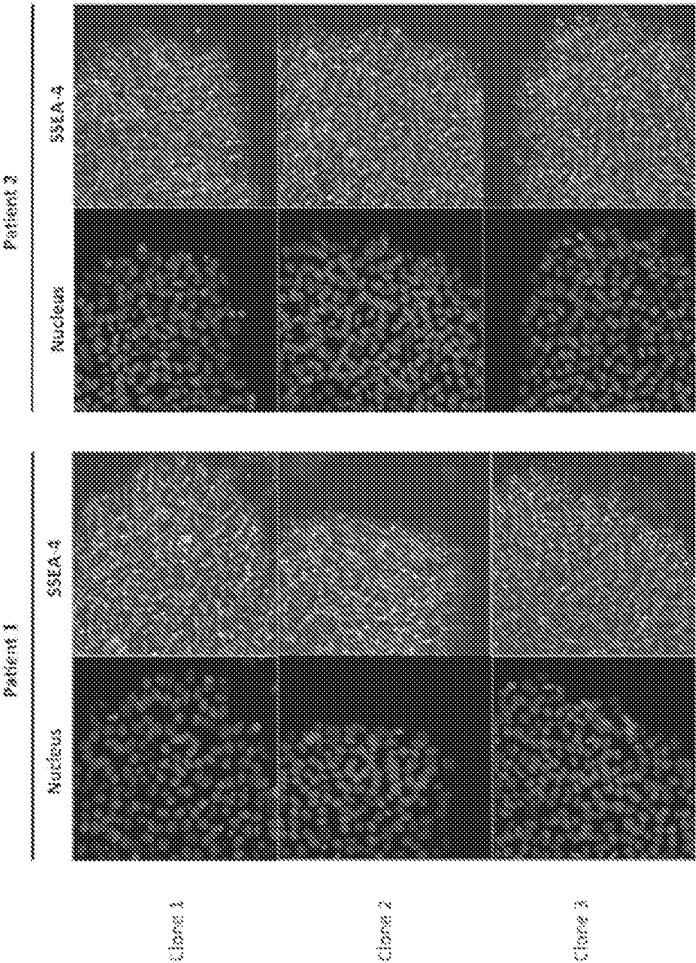


FIG. 1A(iii)

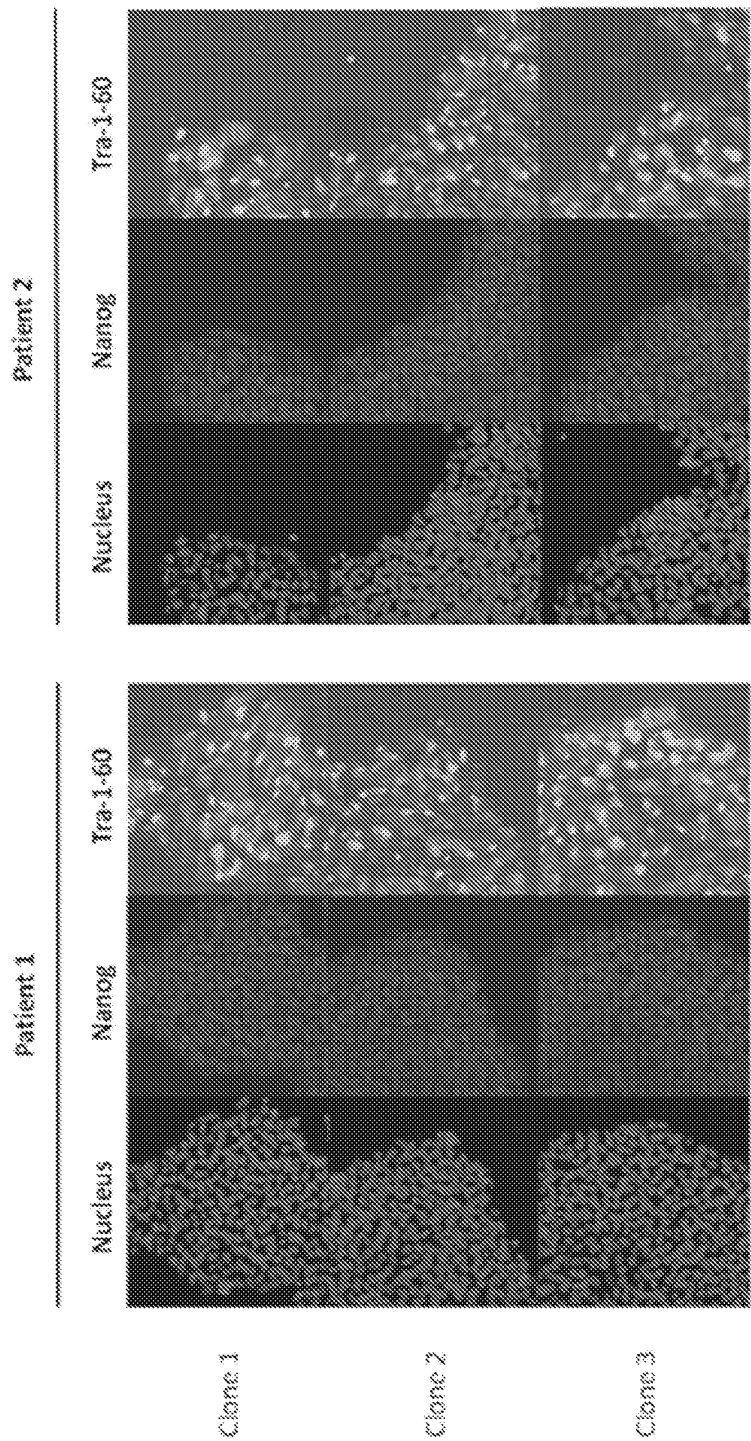


FIG. 1A(iv)

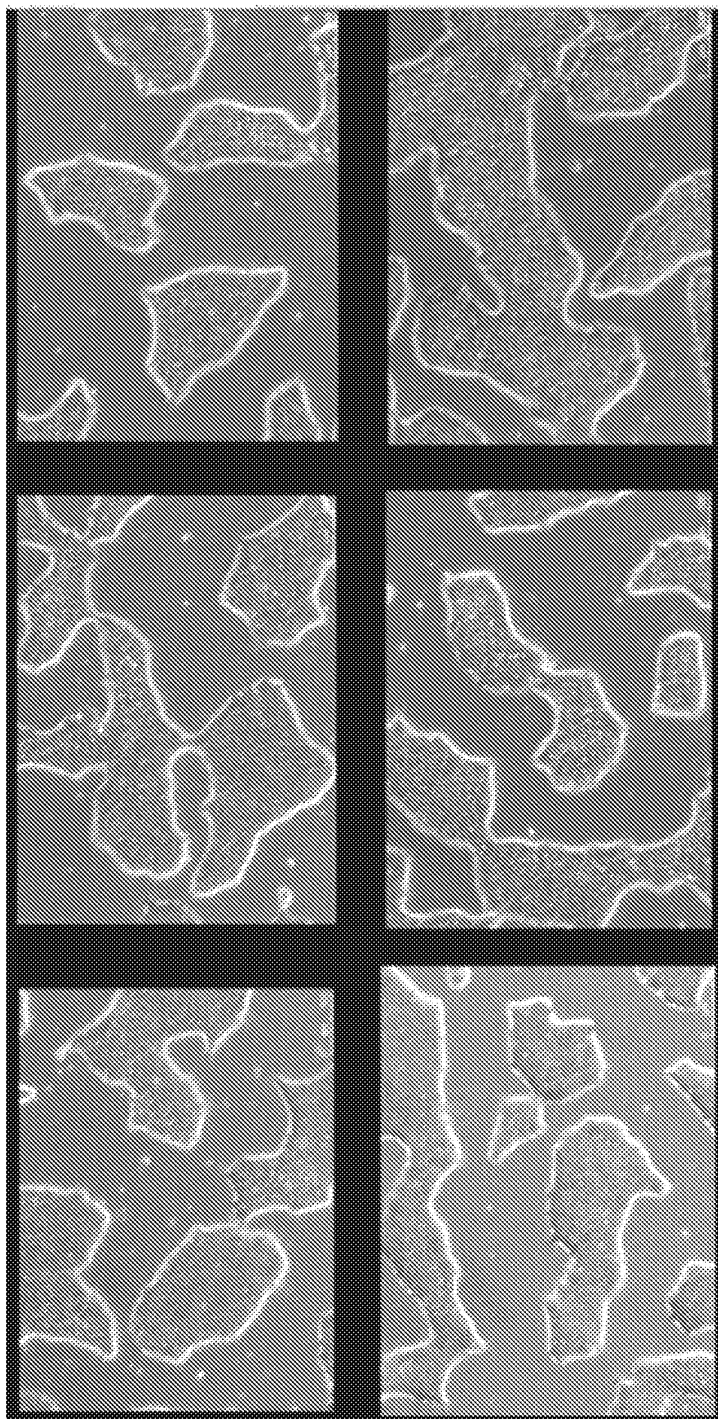


FIG. 1B(i)

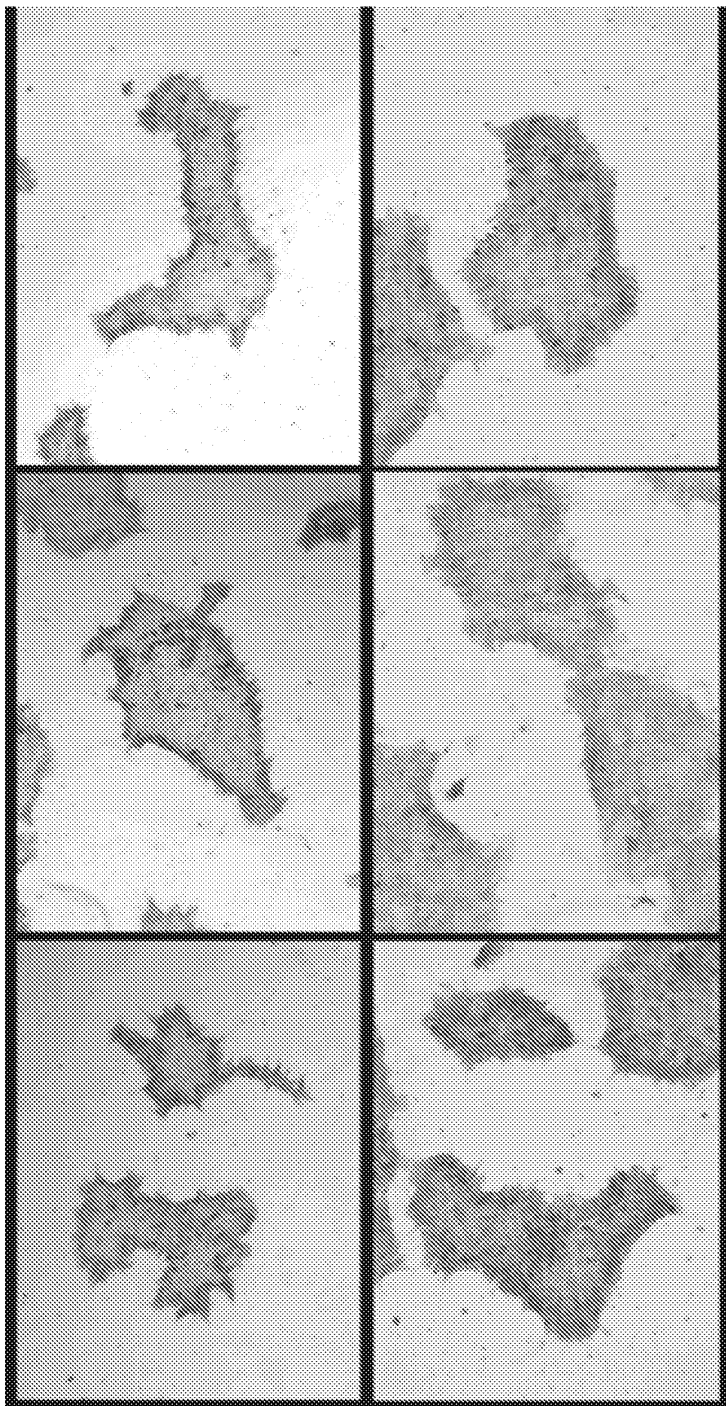


FIG. 1B(ii)

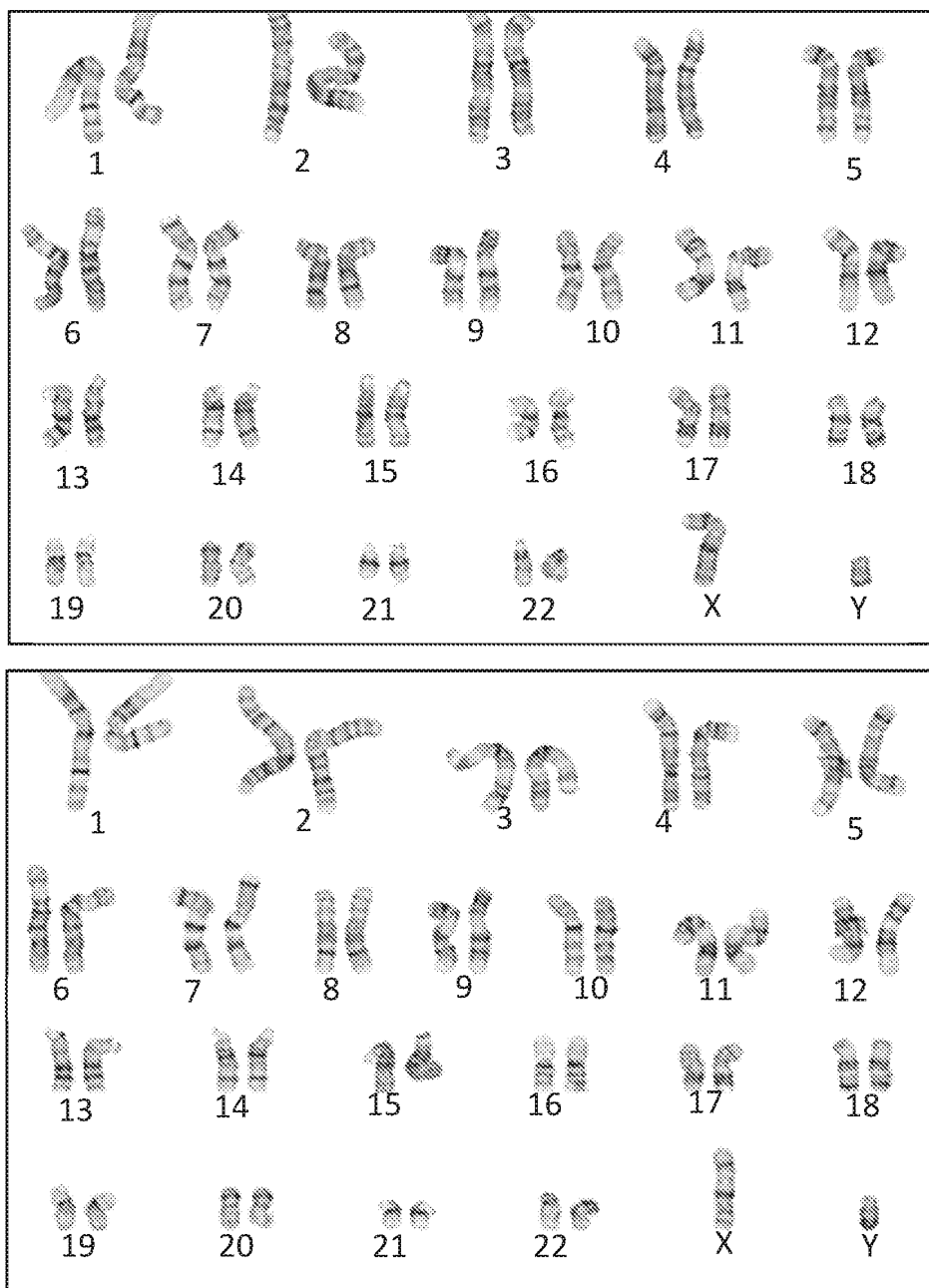


FIG. 1C

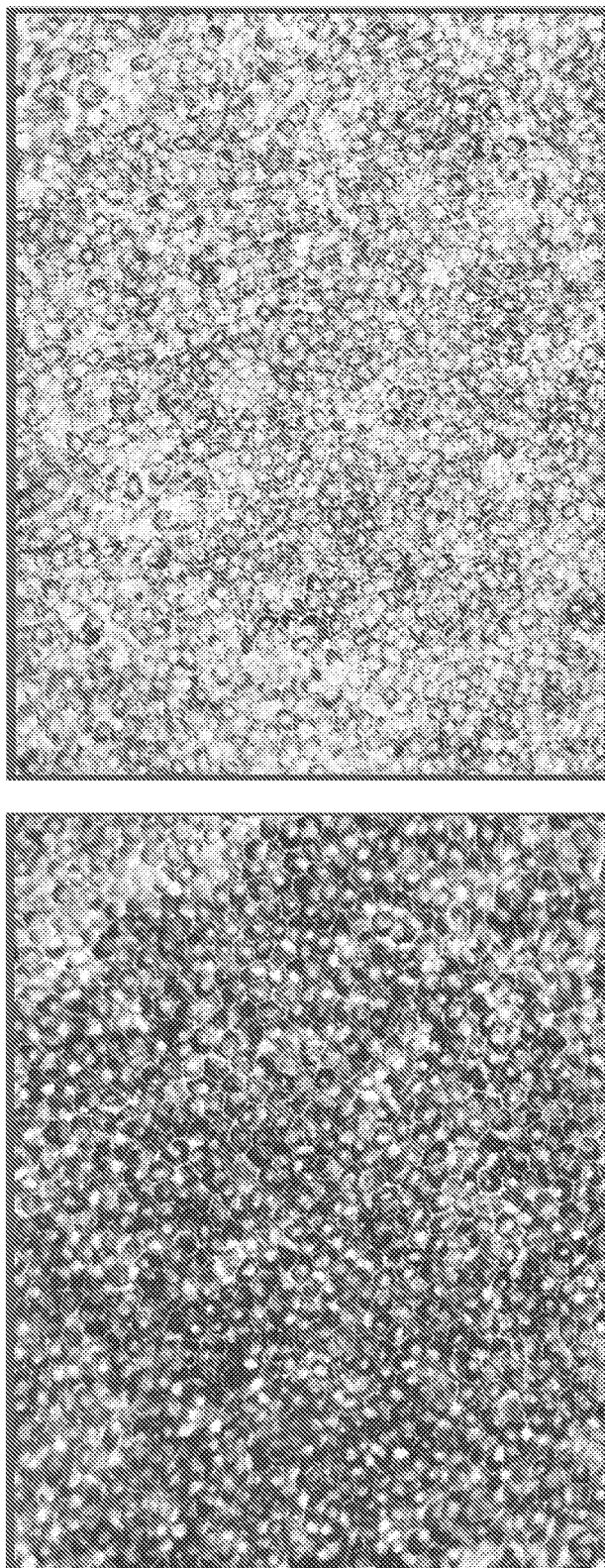


FIG. 2A(i)

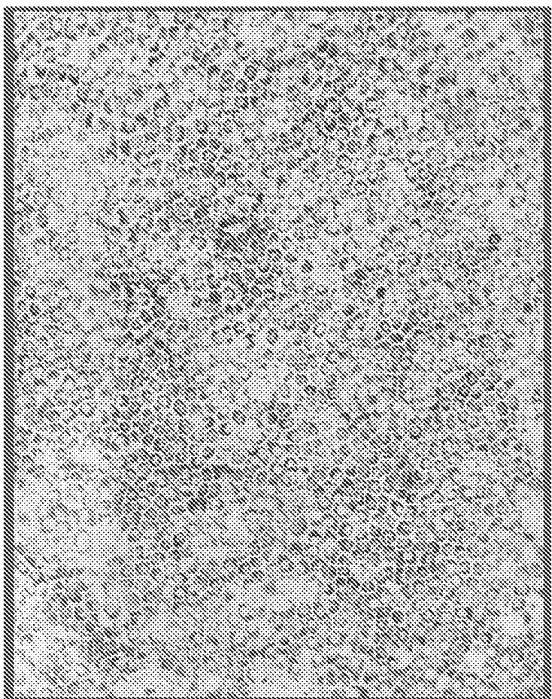
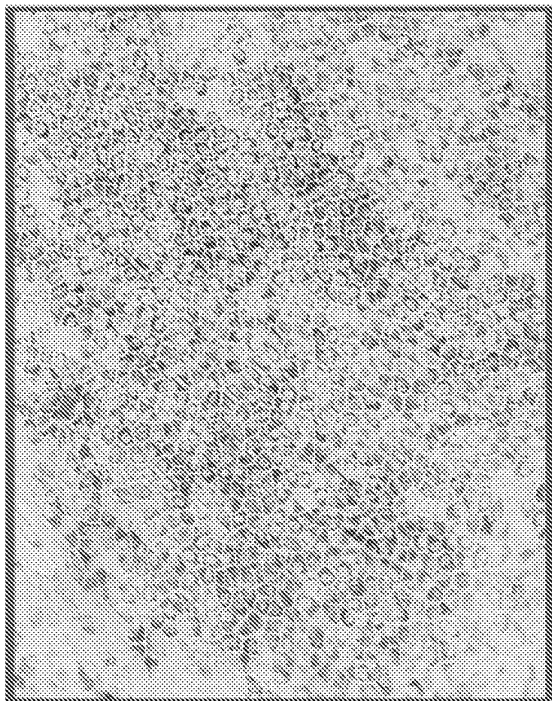


FIG. 2A(ii)

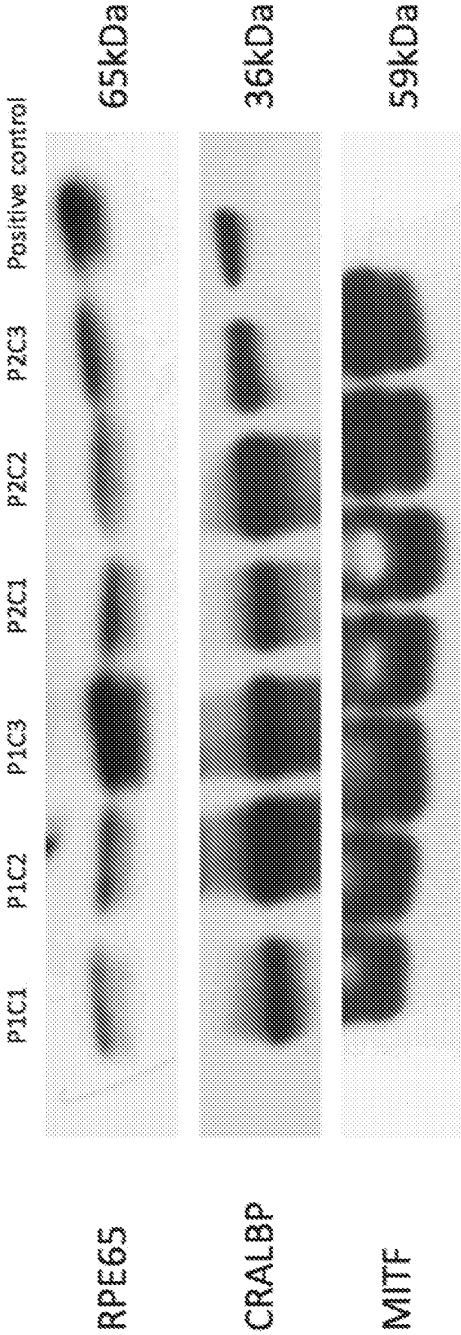


FIG. 2B

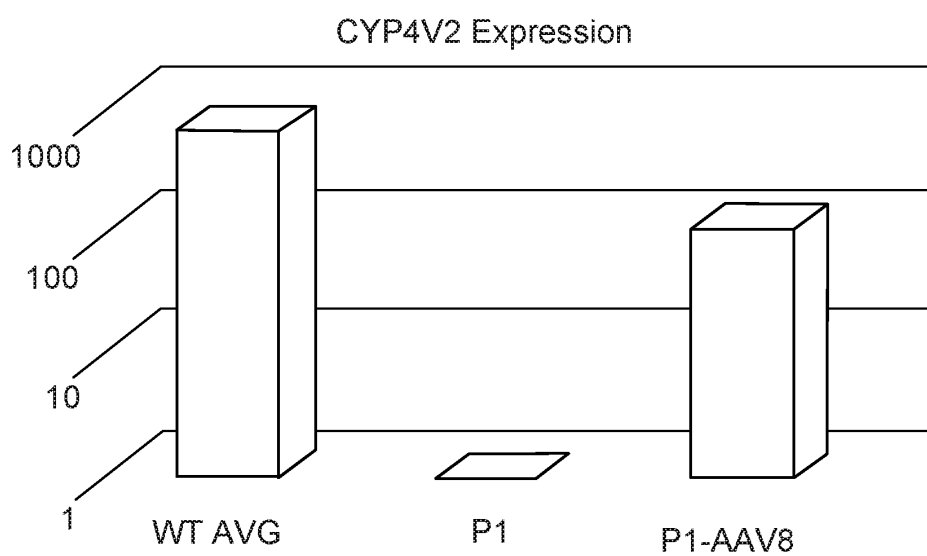


FIG. 3

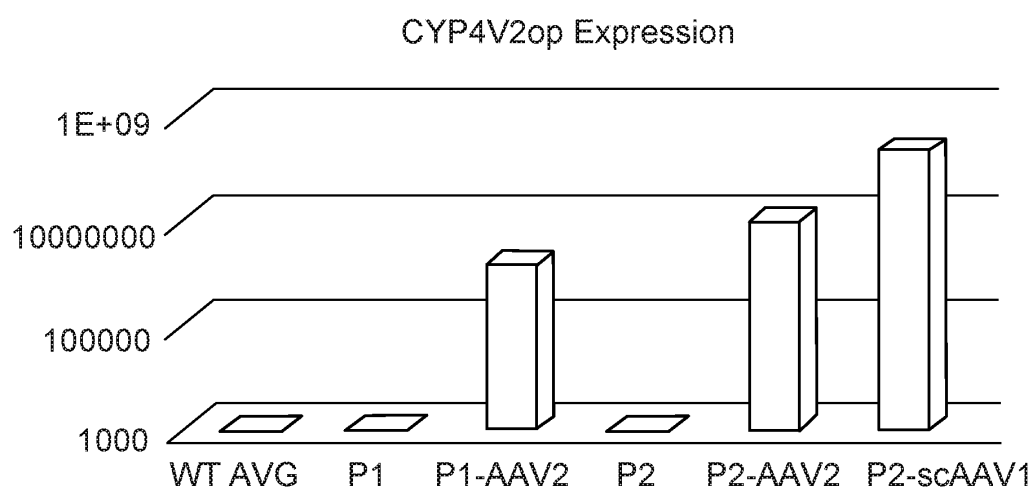


FIG. 4

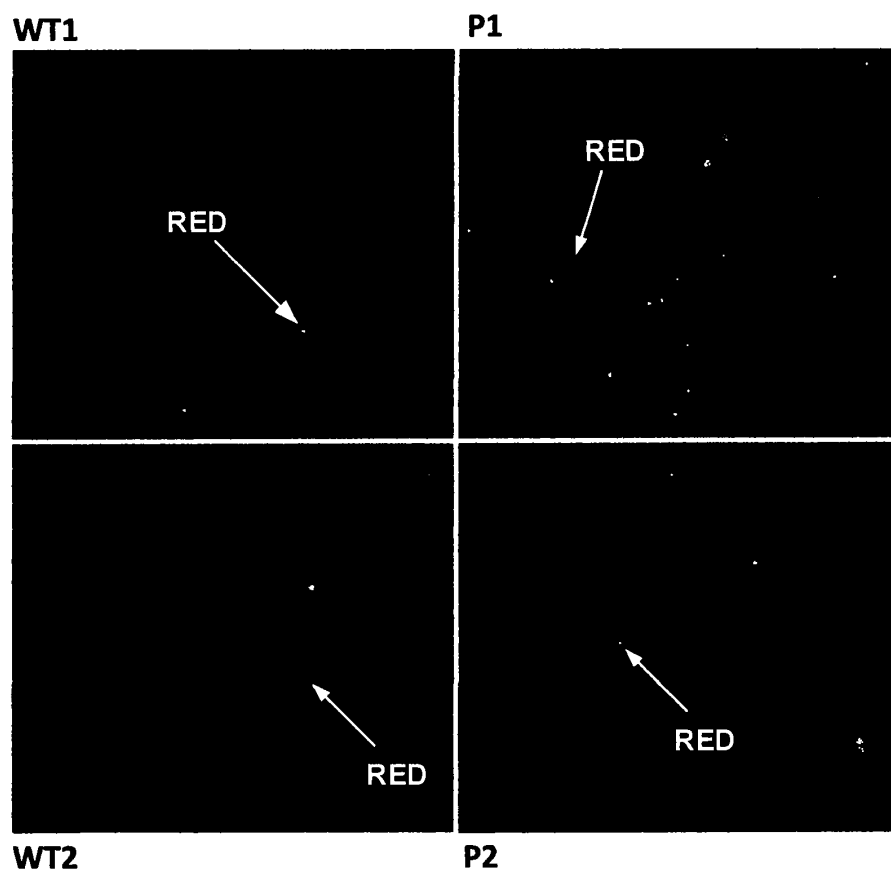


FIG. 5A

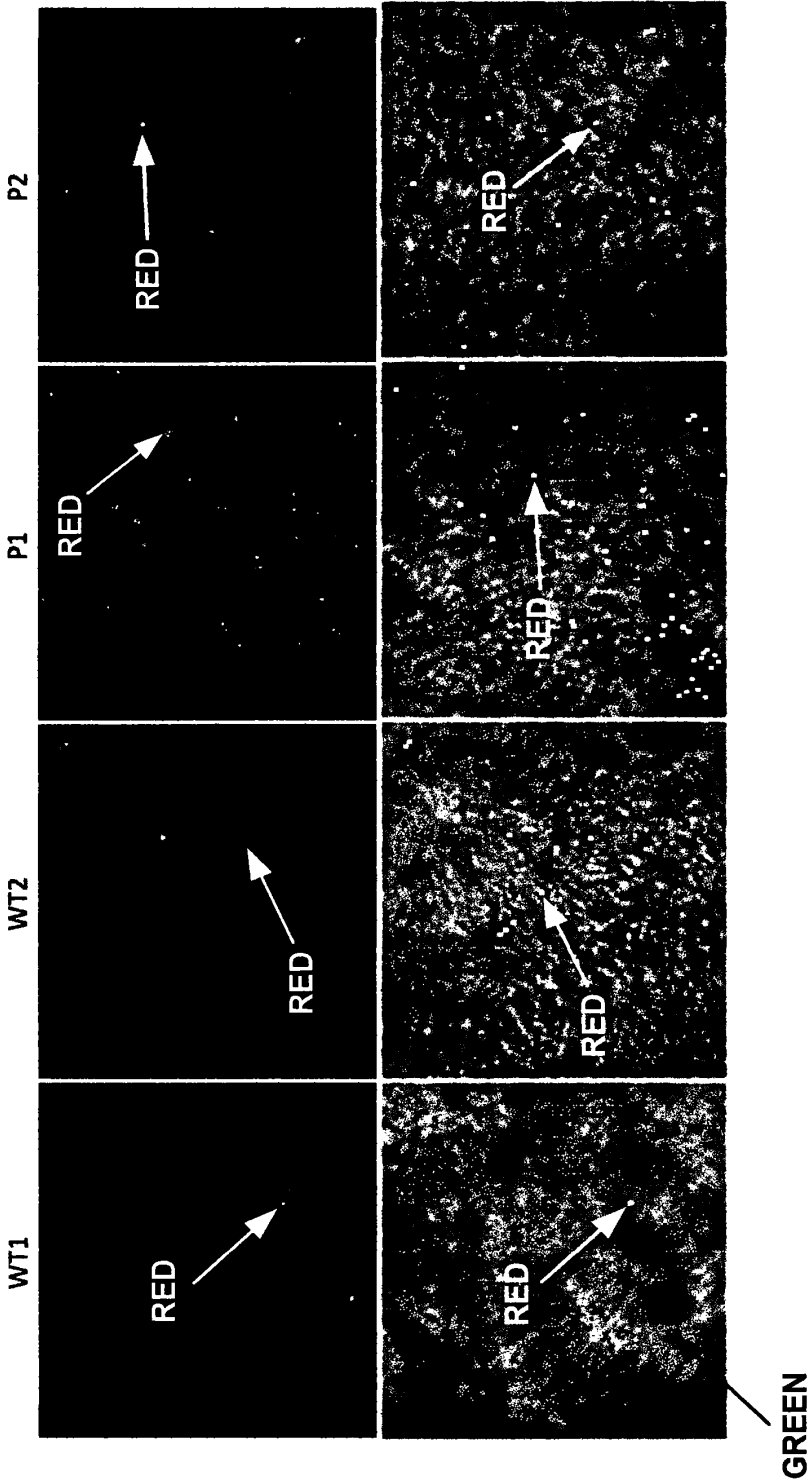


FIG. 5B

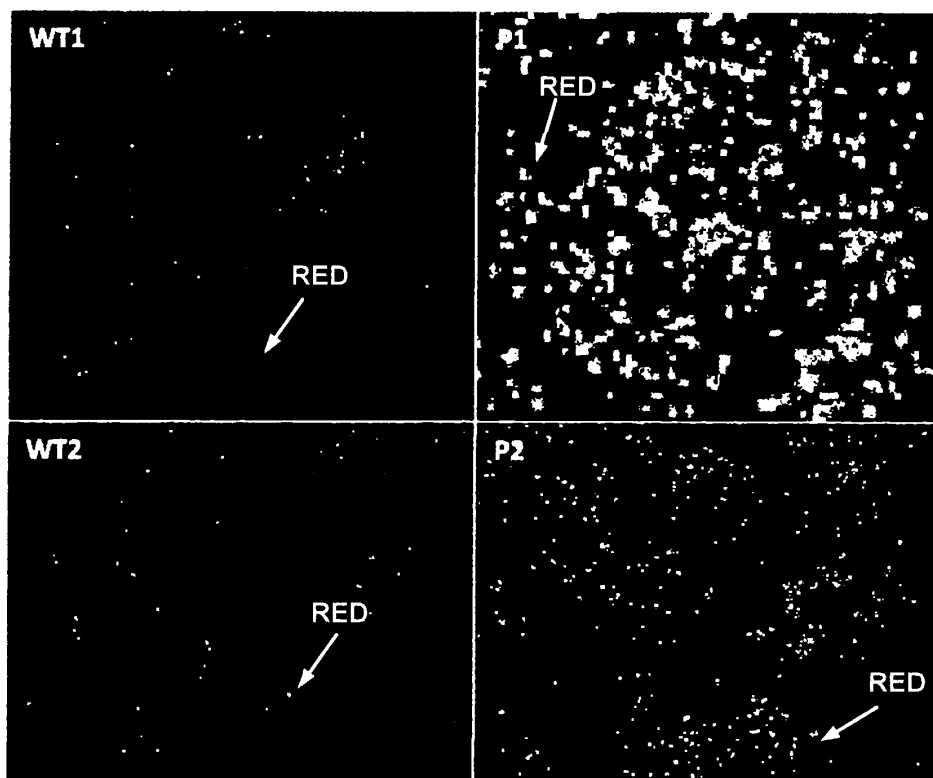


FIG. 6A

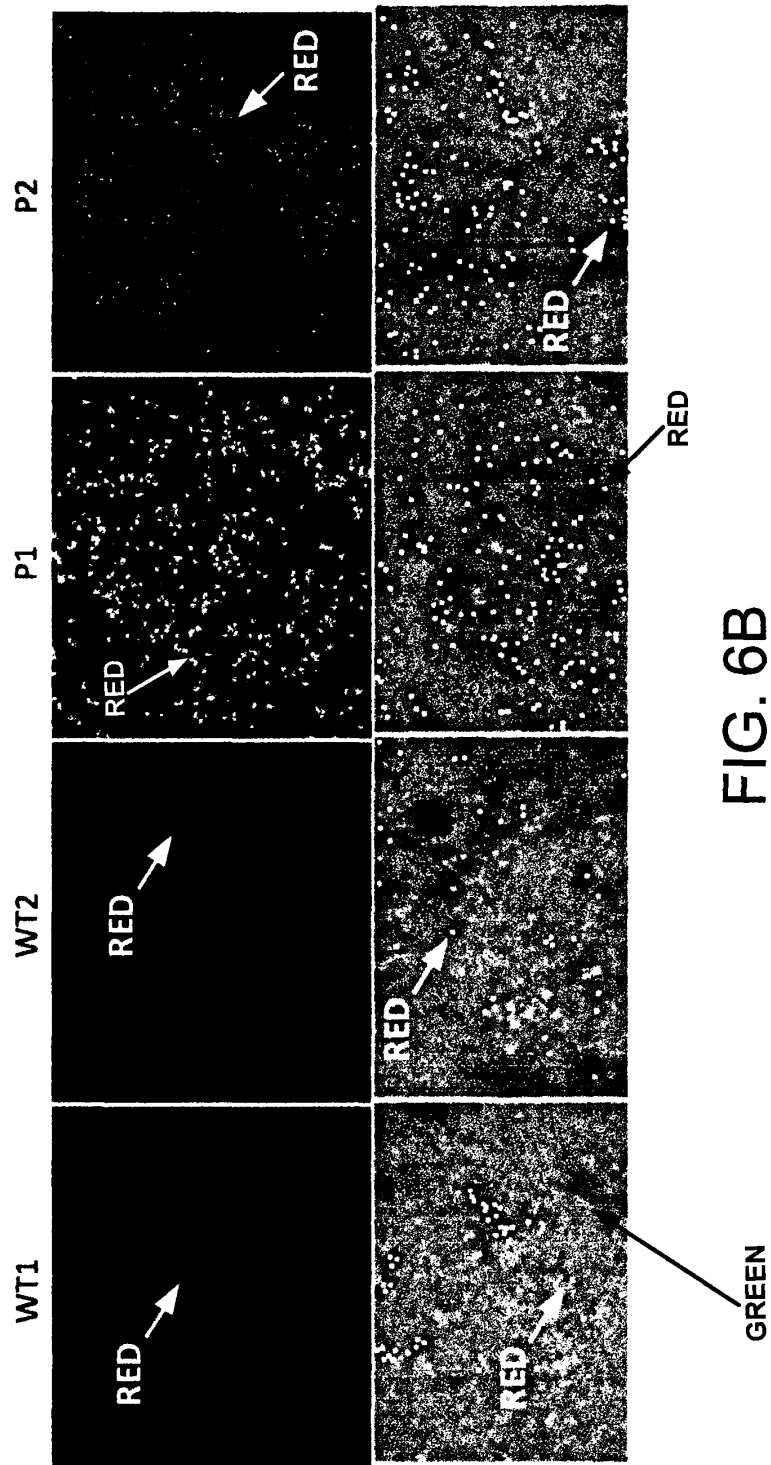


FIG. 6B

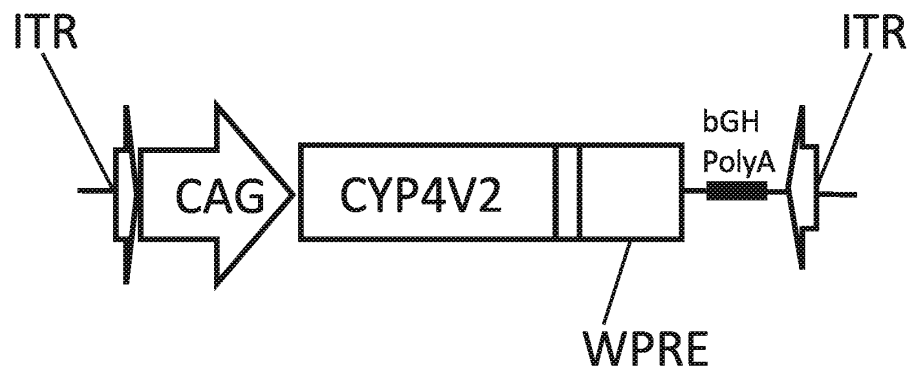


FIG. 7A

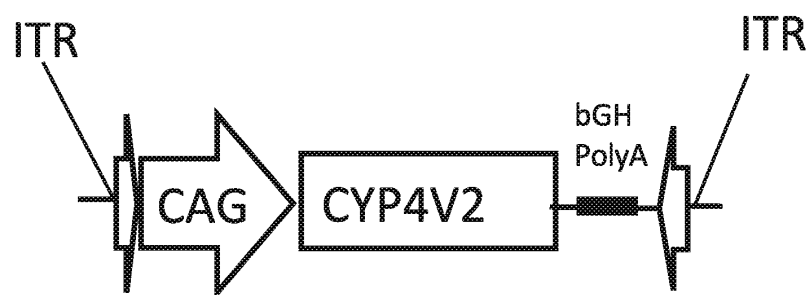


FIG. 7B

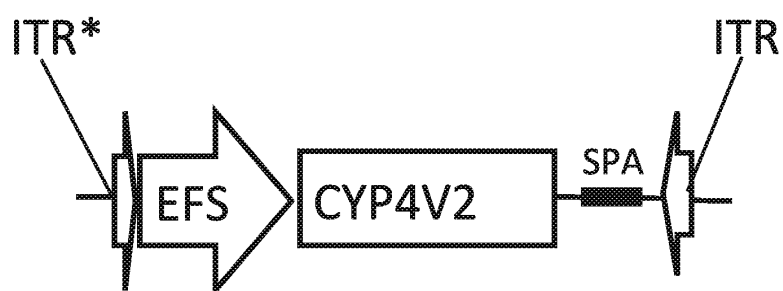


FIG. 7C

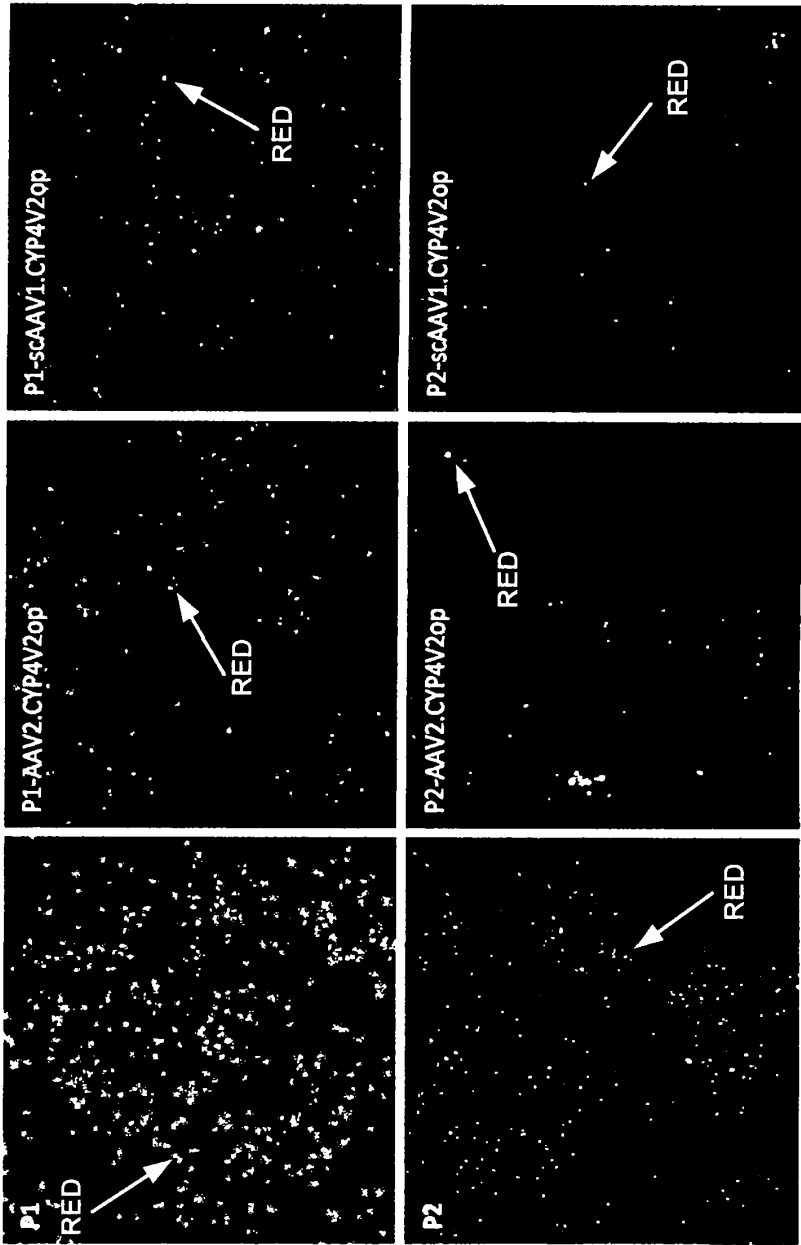


FIG. 8A

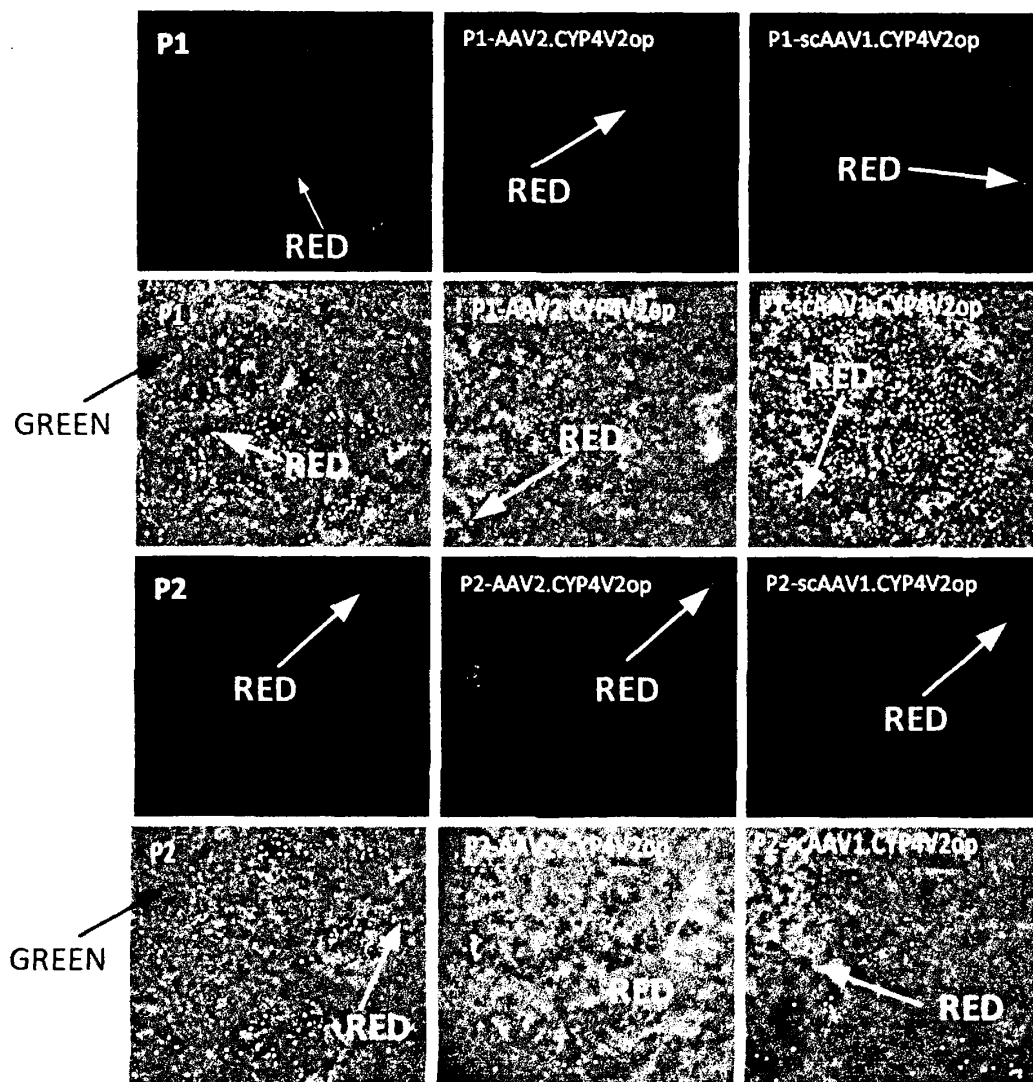


FIG. 8B

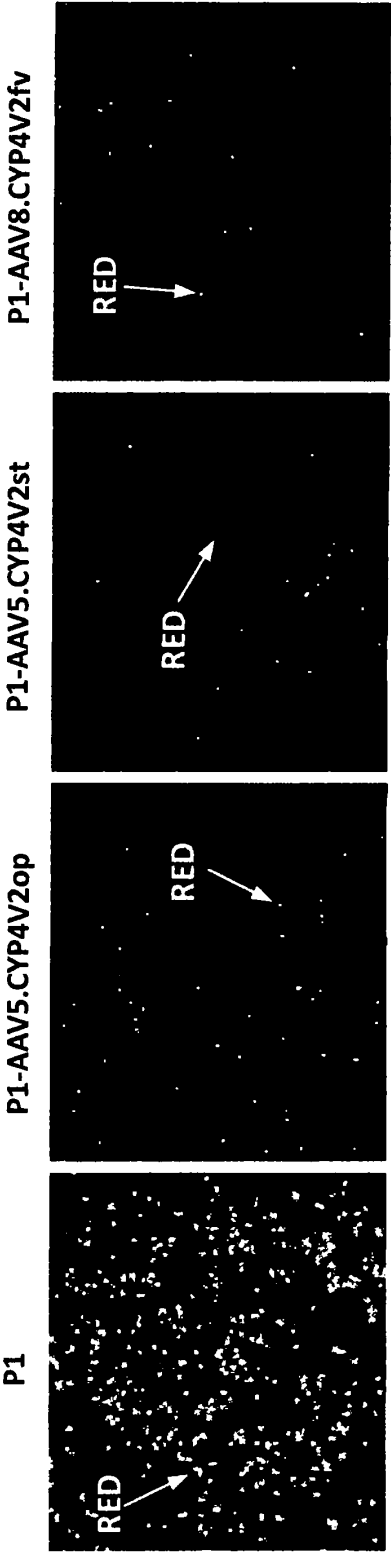


FIG. 9A

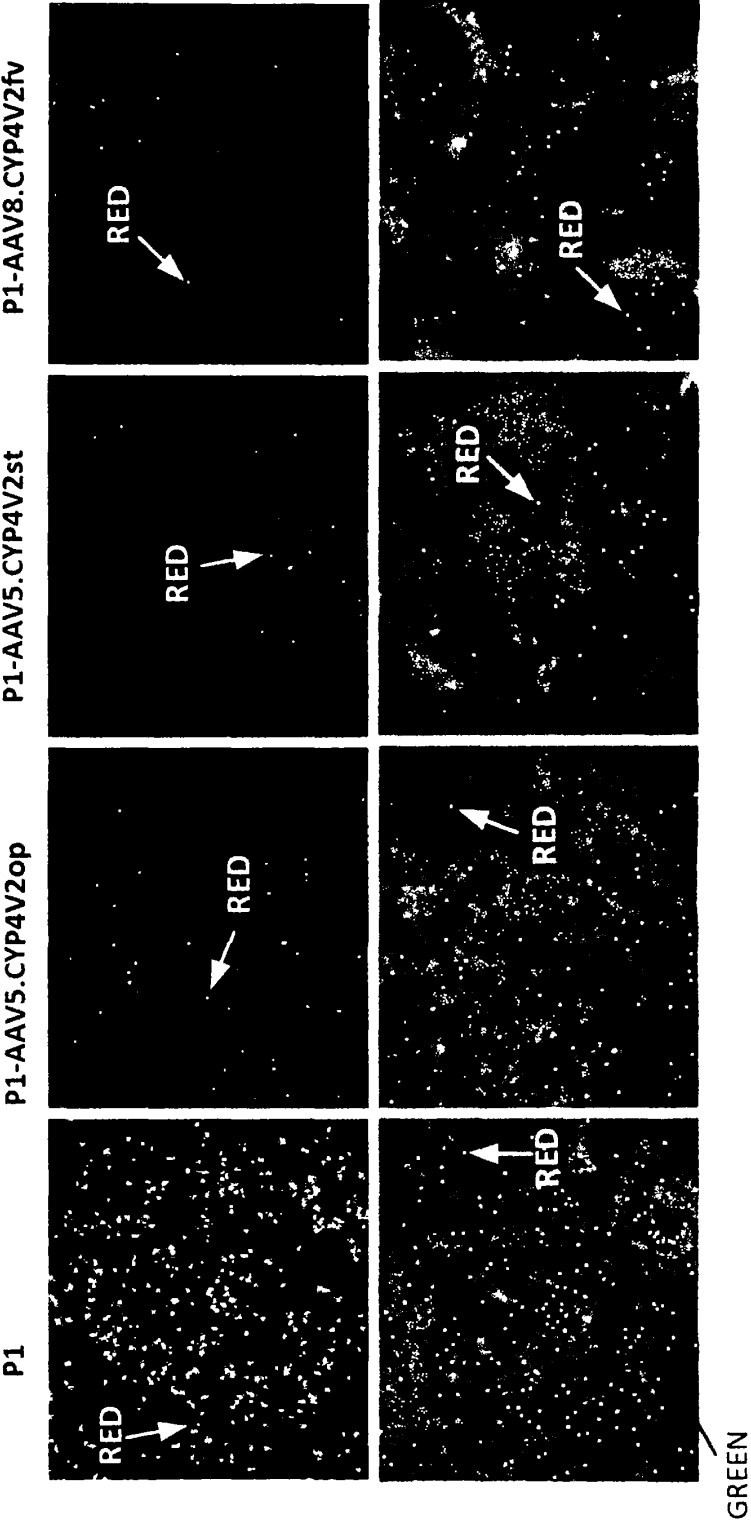
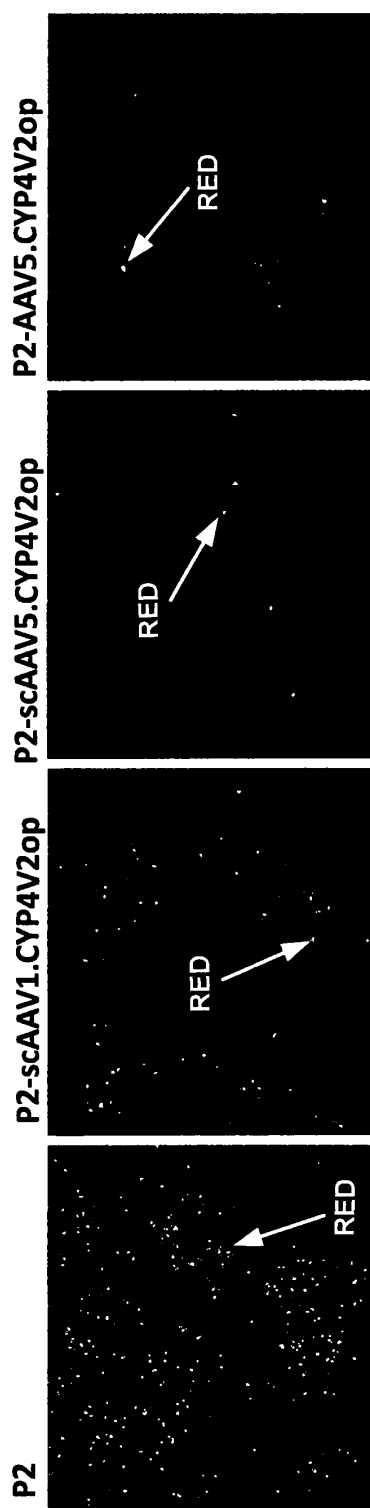


FIG. 9B



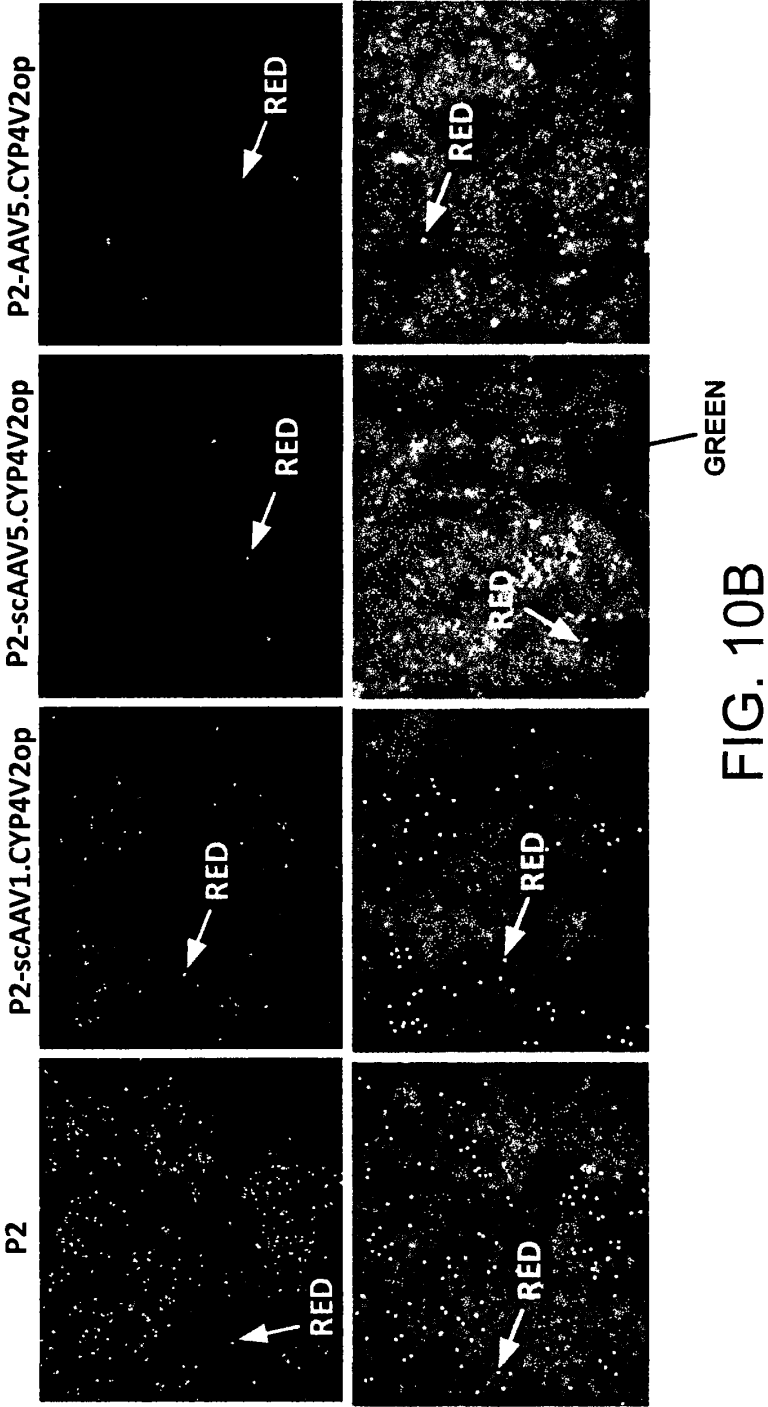


FIG. 10B

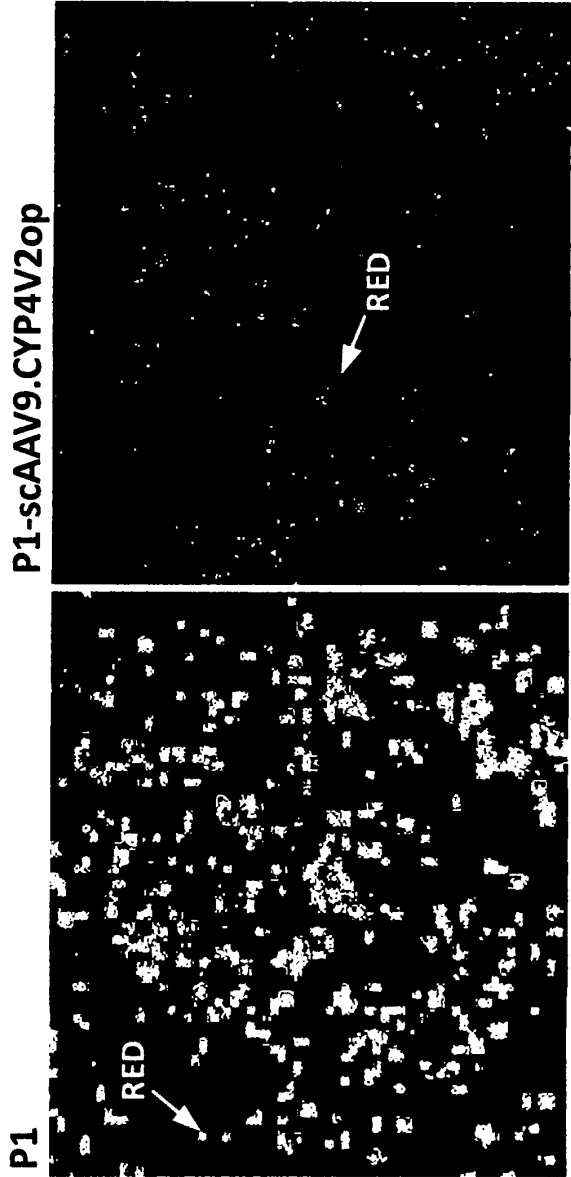


FIG. 11A

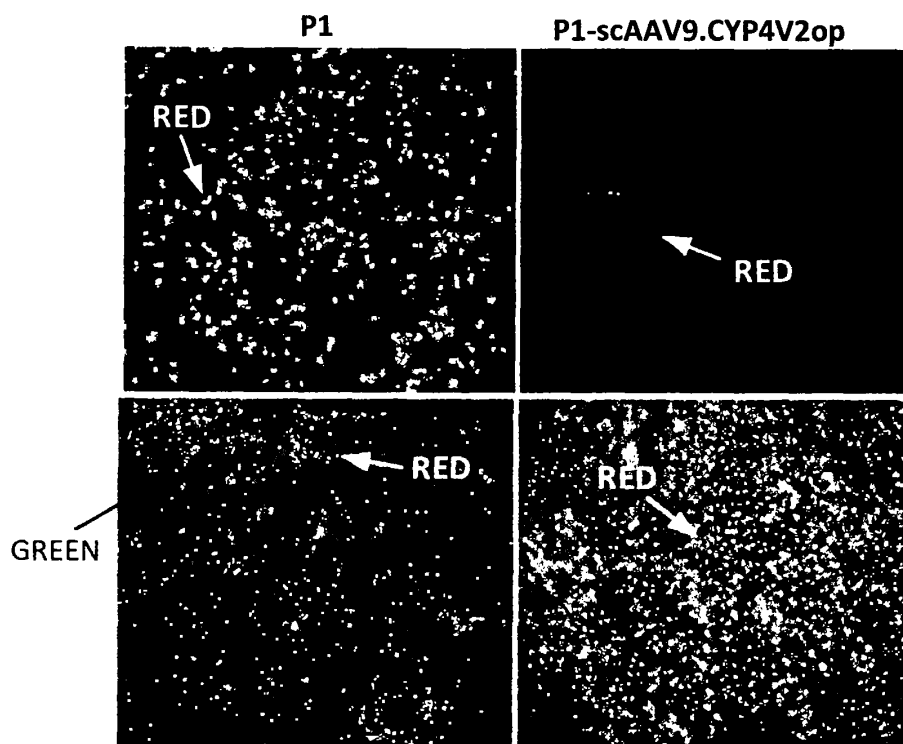


FIG. 11B

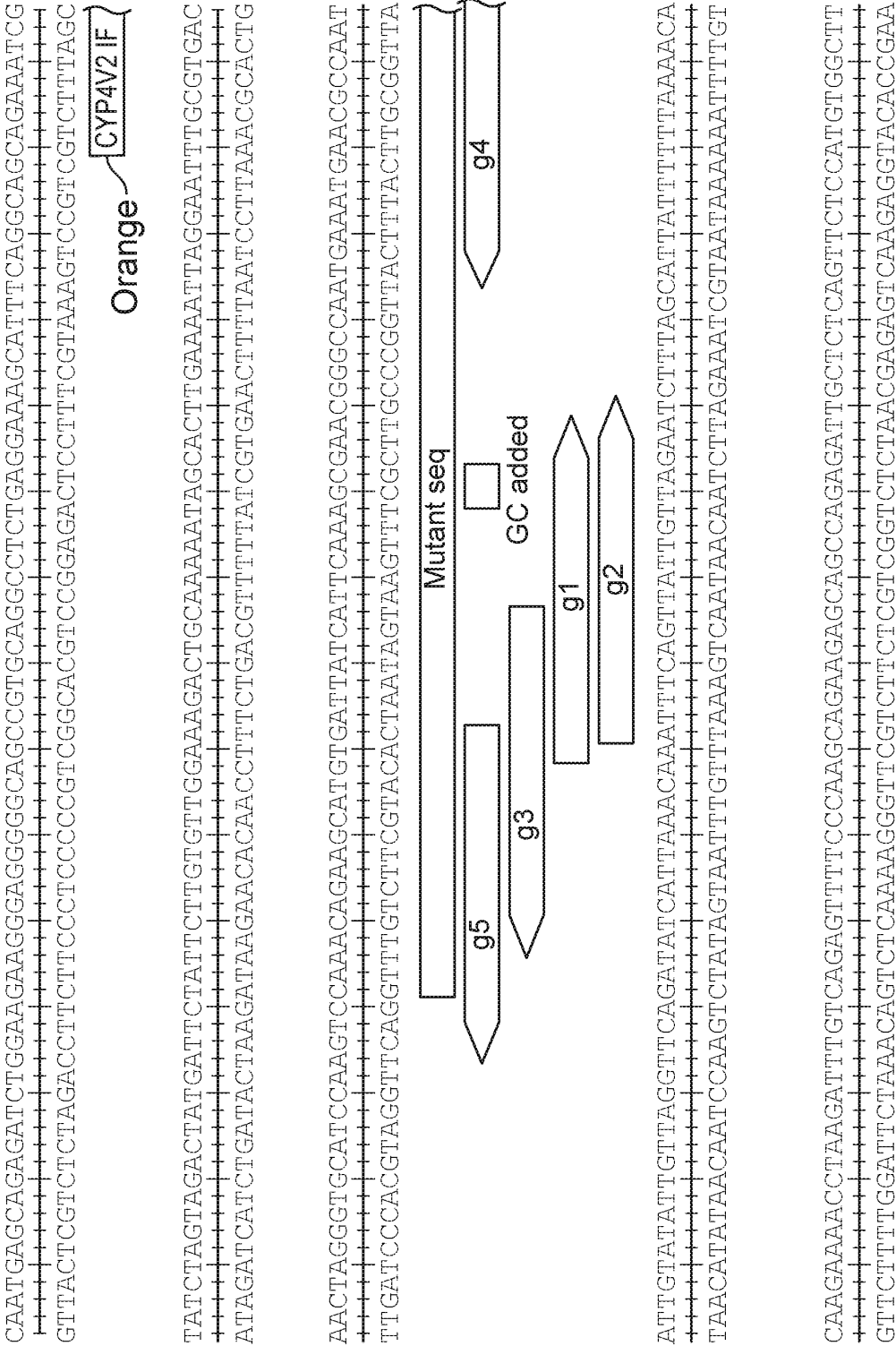


FIG. 12

CAAGCATAGAGGGTGAATTCACTAATCTGCTTGCTGTTCTTTCTCCTCTACAACATGTAATTAAGTCTATAATTAG
GTTTCGTAATCTCCCACTTAAGTGATTAGACGAACGACAAAAGAGGAGATGTTGTACATTAAATTCAGATATTAAATC

CYP4V2 1F
Orange

ATTAAATTGTTTTTAAAGTTTCACCAGATAATCCCCAAATAATAATGAGGCTTTACTGTATTTTCAAGAGGCCT
TAATTTAAACAAAAATTTCAAAGTGGTCTATTAGGGGTTTATAAATTACTCCGAAATGACATAAAAGTGTCTCGGA

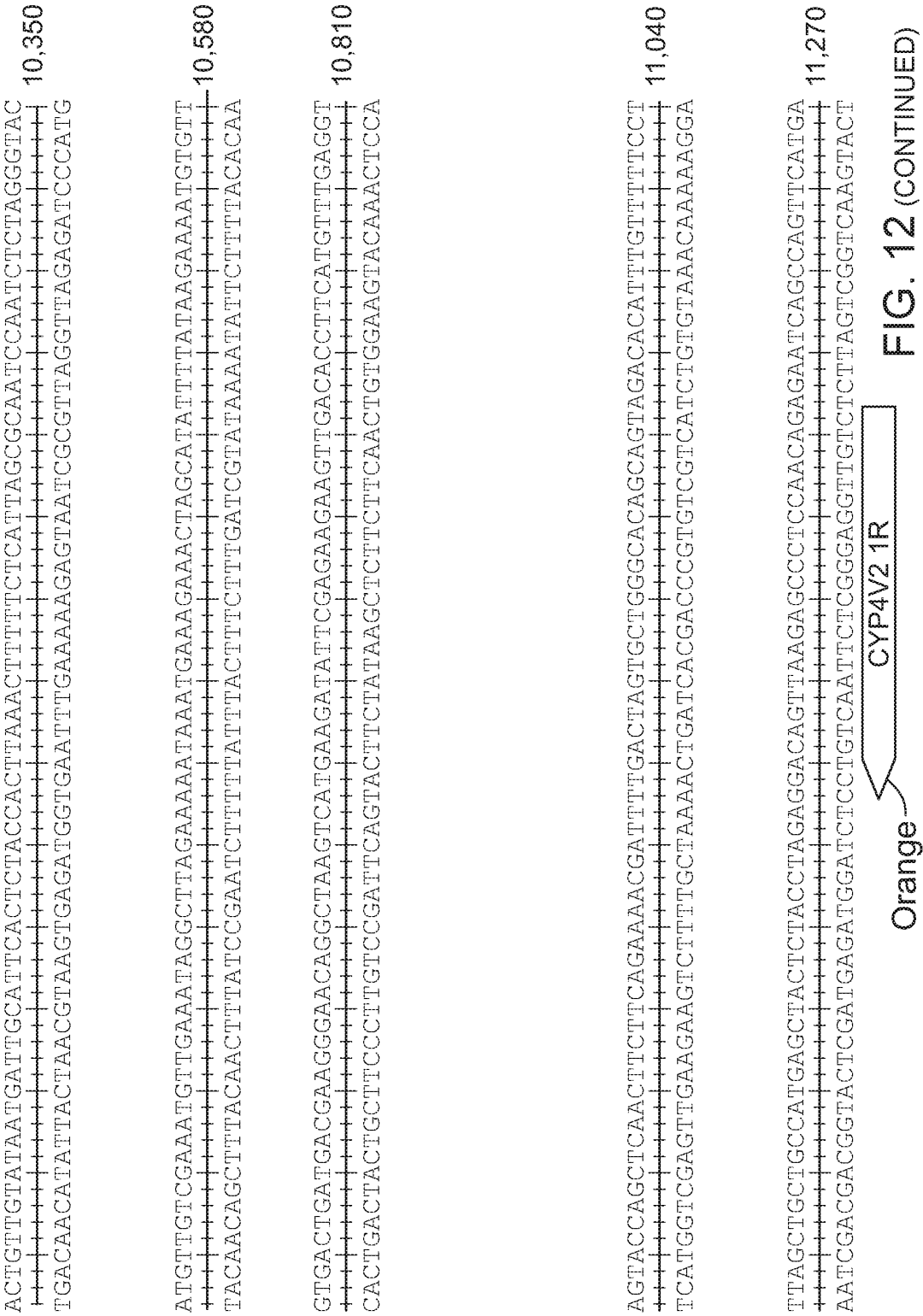
GAAAGACTGTAGAGGTGATGGCAGGGGCTCTGCCCCCTCCAAAAATAAACGCAGGGCCTTTCTTGACTTGCTTTTAAGT
CTTCTGACATCTCCACTACCGTCCCCGAGACGGGGGAGGTTTTTATTGCGTCCCGGAAAGAACTGAACGAAAAATTCA

94

ATCAAATTTTAAAGTAGTTTAACTAAAGAAGATTCAATATATTTAATTAGAAAATTACAAAAATTAAAGAAACTGATTAA
TAGTTTAAAAATTTCAACAAATTGATTTCTTCTAAGTAATAAAAAATTAATCTTTAATGTTTAAATTTCTTGACTAAT

CAGGCTTCCTTCTAAACCTCCAGACATGCAAGTCCACTTCCTCACCACCTGCTTCTGAGGTTCCAGCAGATGAGCAC
GTCCGAAGGAAGATTGGAGGGTCTGTACGTTCAGGTGAAGGAGTGGTGGACGAAAGACTCCAAGGTCGTCTACTCGTG

FIG. 12 (CONTINUED)



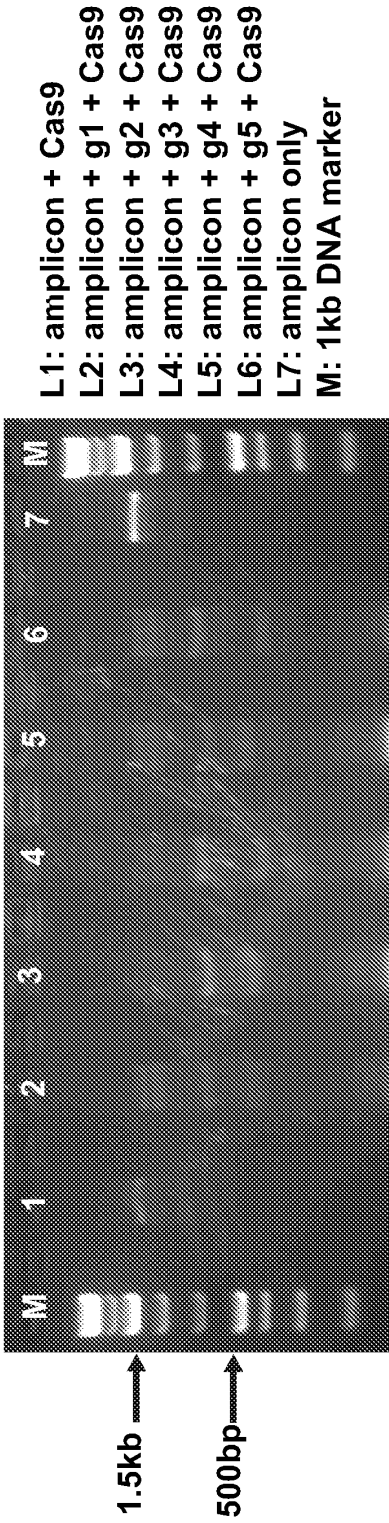


FIG. 13

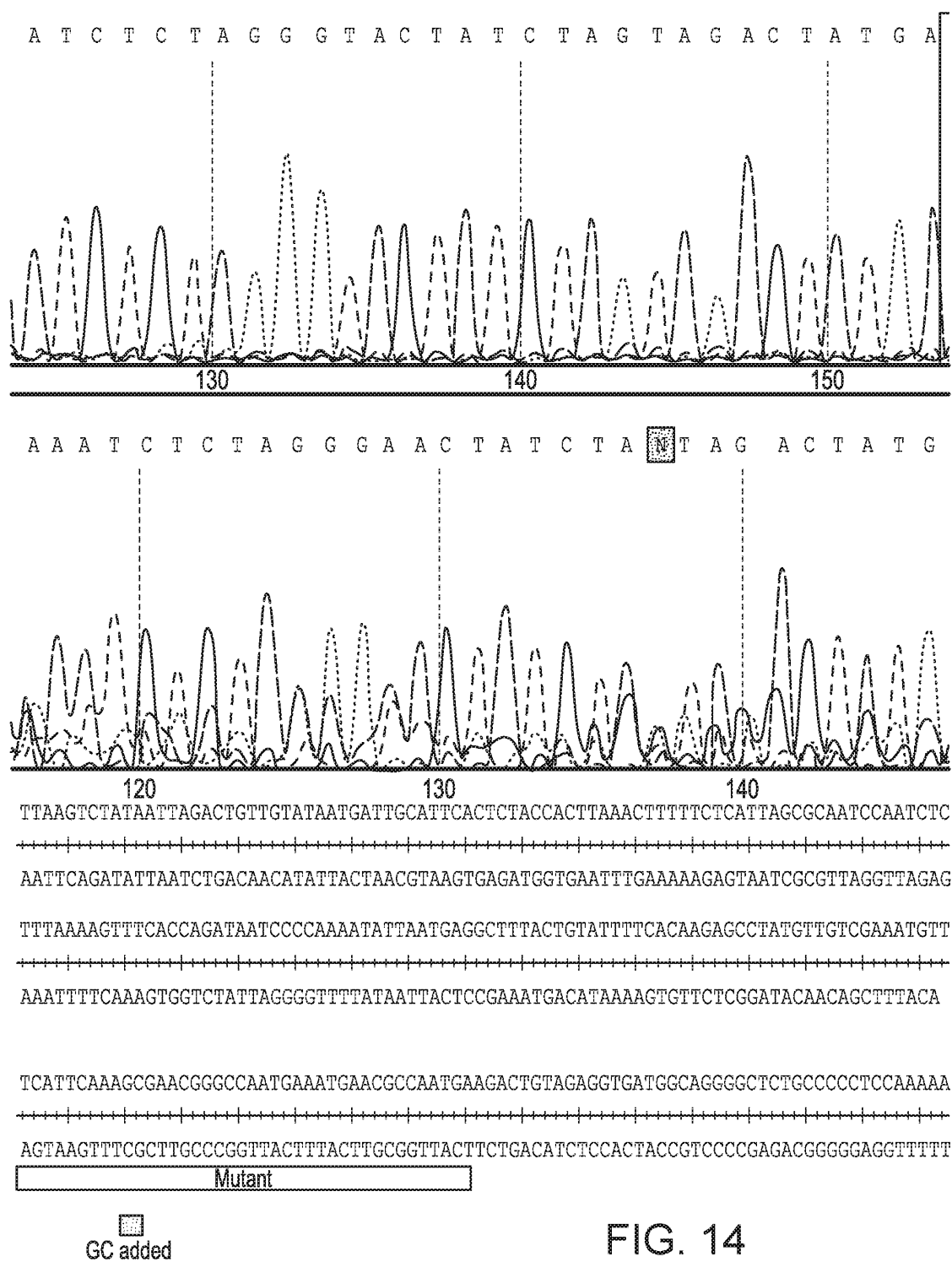


FIG. 14

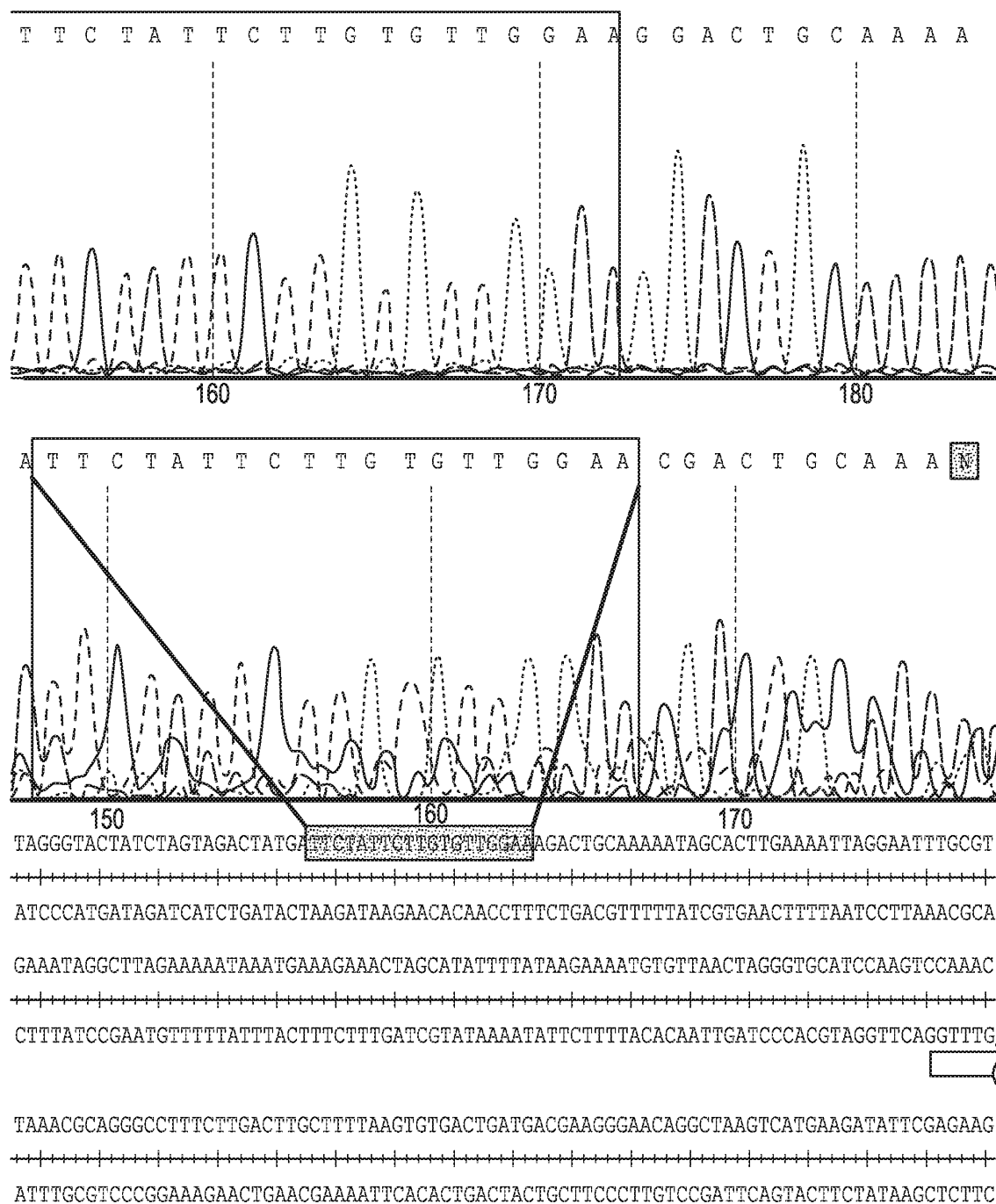


FIG. 14 (CONTINUED)

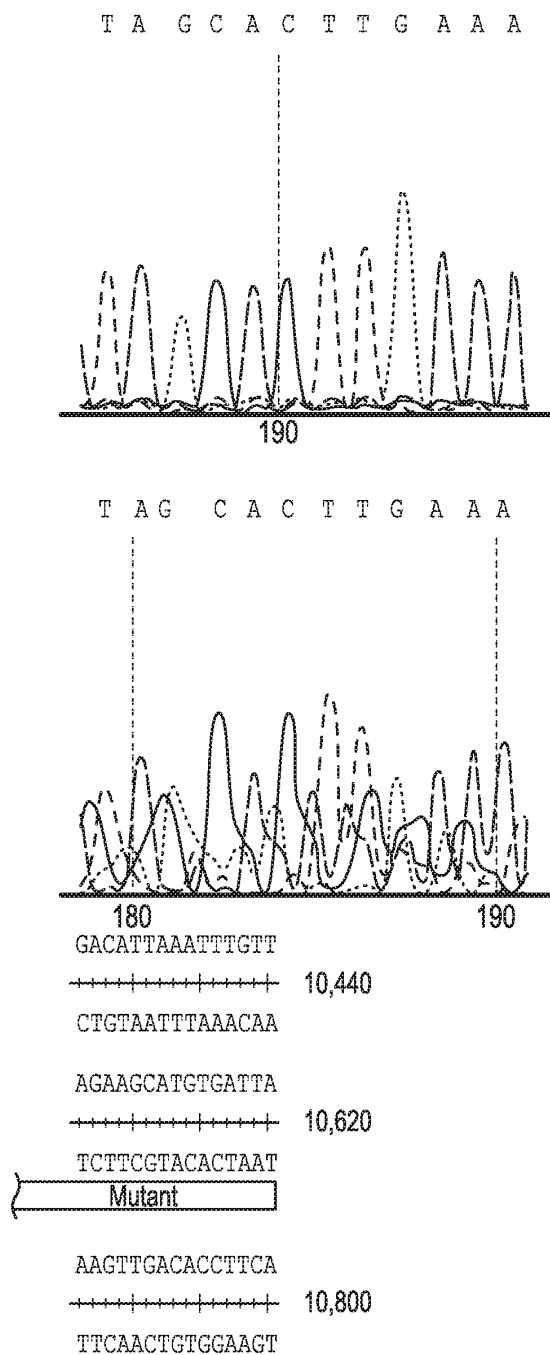
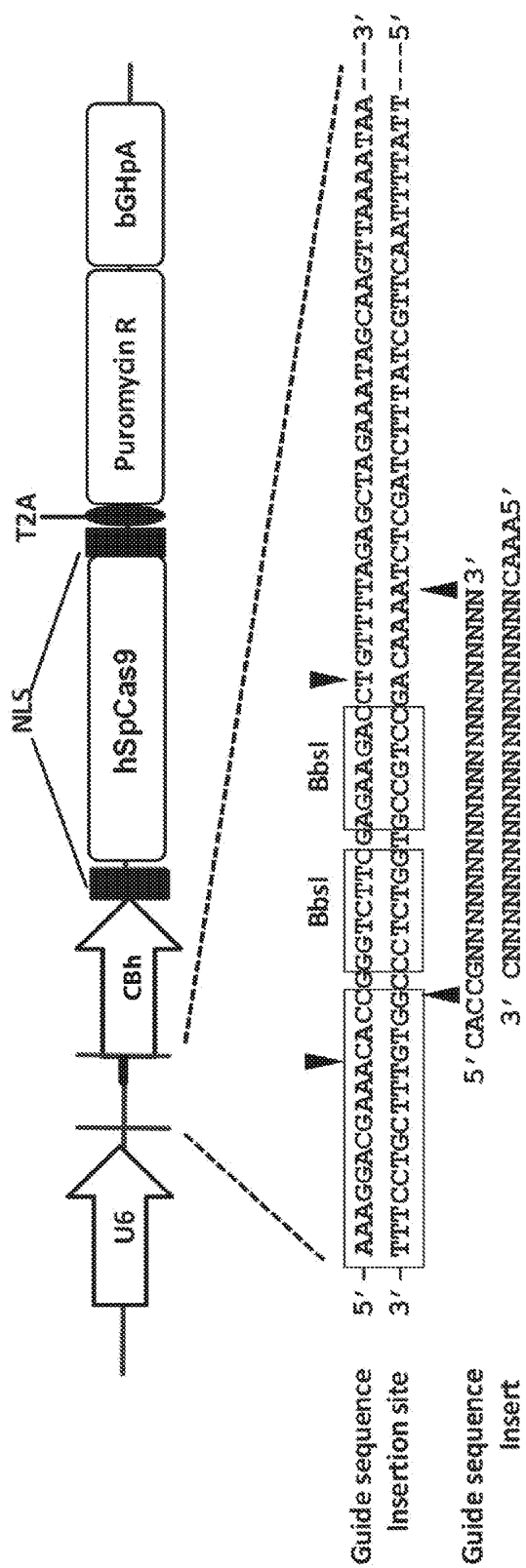


FIG. 14 (CONTINUED)



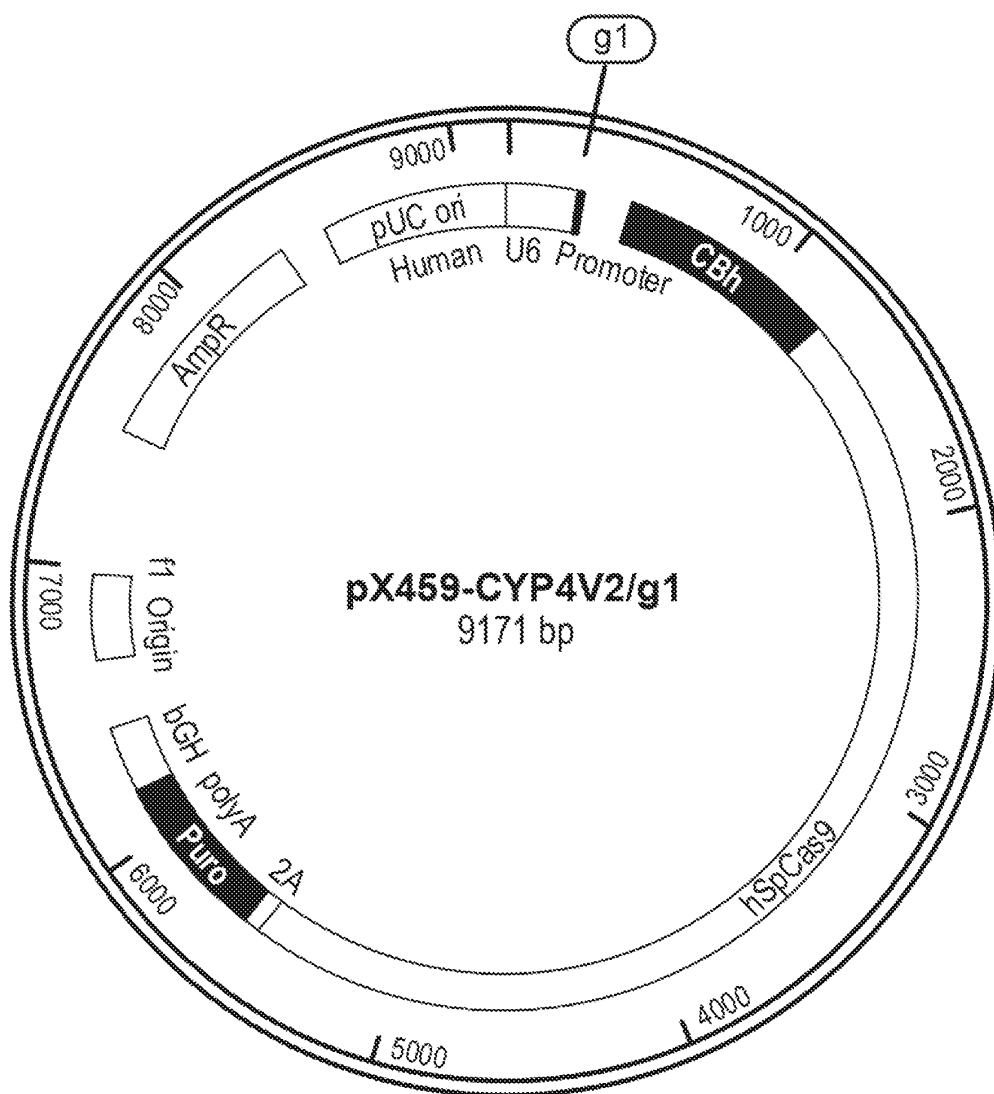


FIG. 16

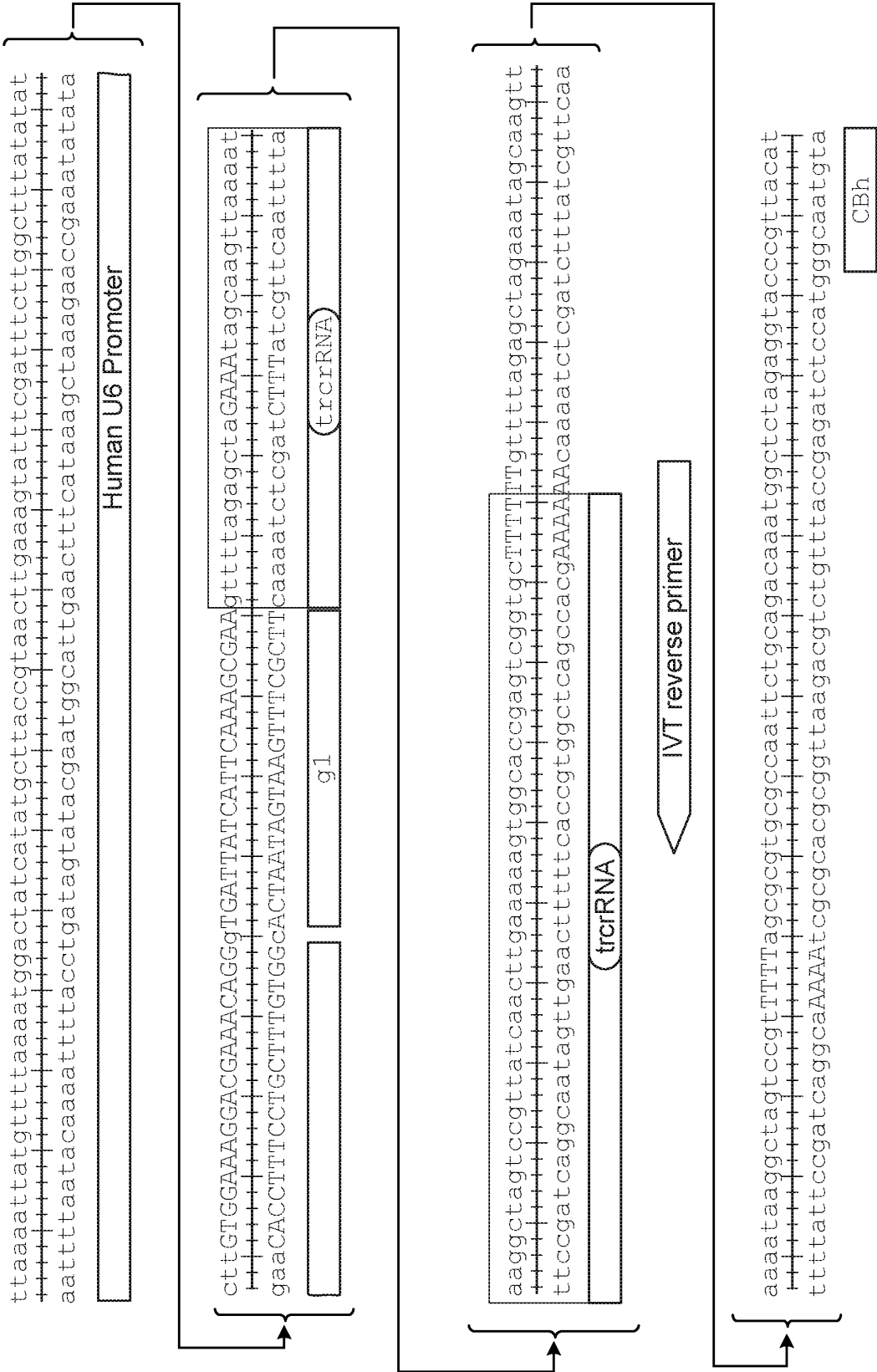


FIG. 17