

Effect of Fc on T cell expansion with CSTX-2 feeder cells



FIG. 1

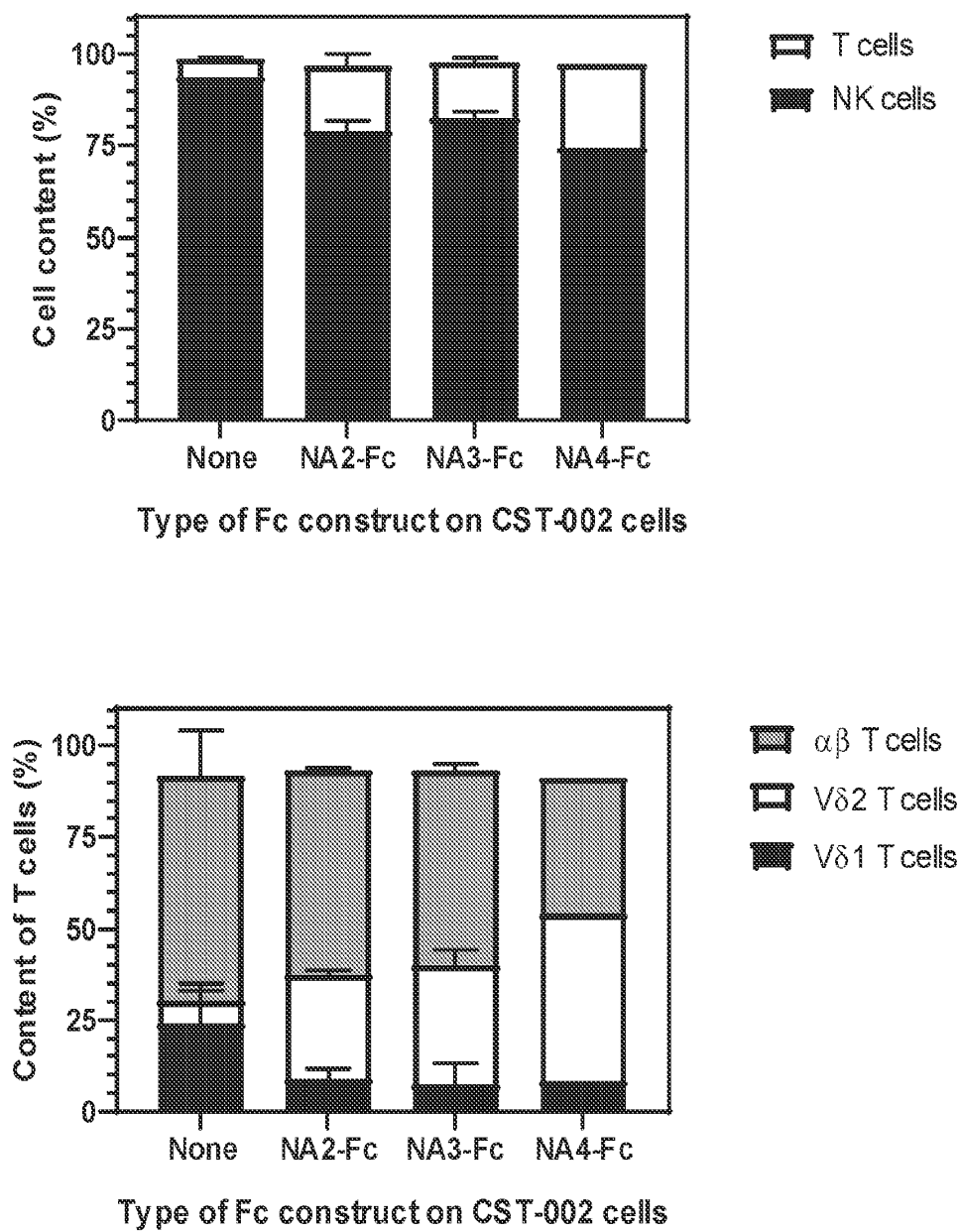


FIG. 2

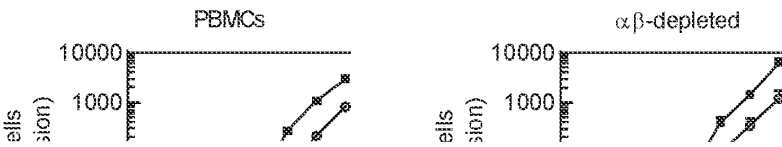


FIG. 3

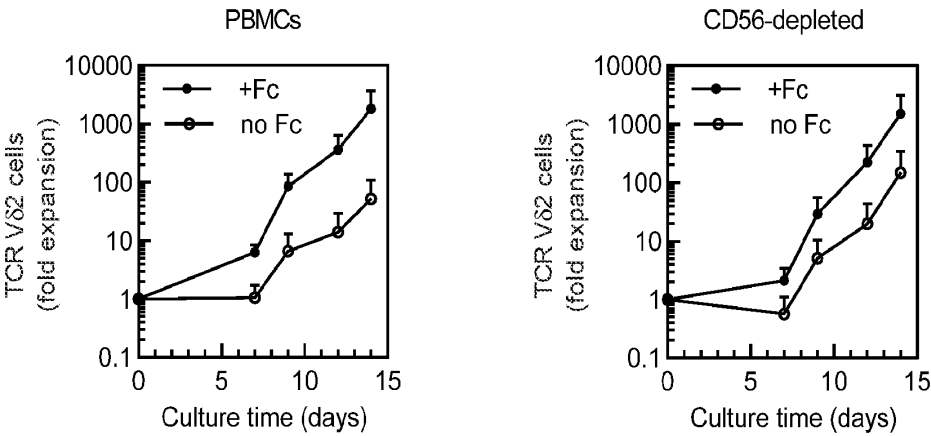


FIG. 4

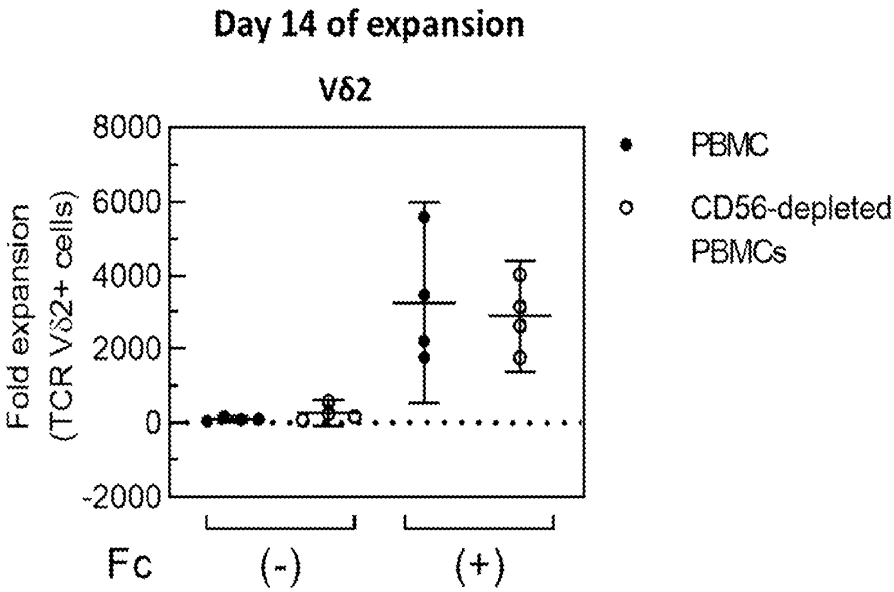


FIG. 5

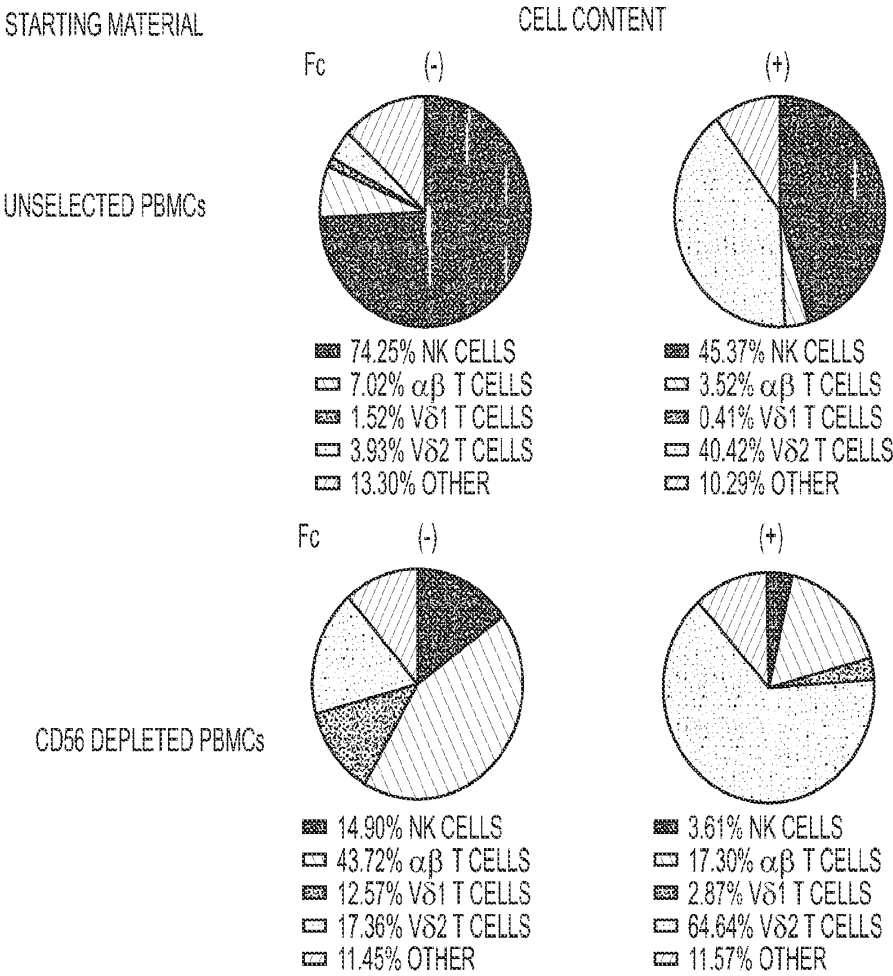


FIG. 6

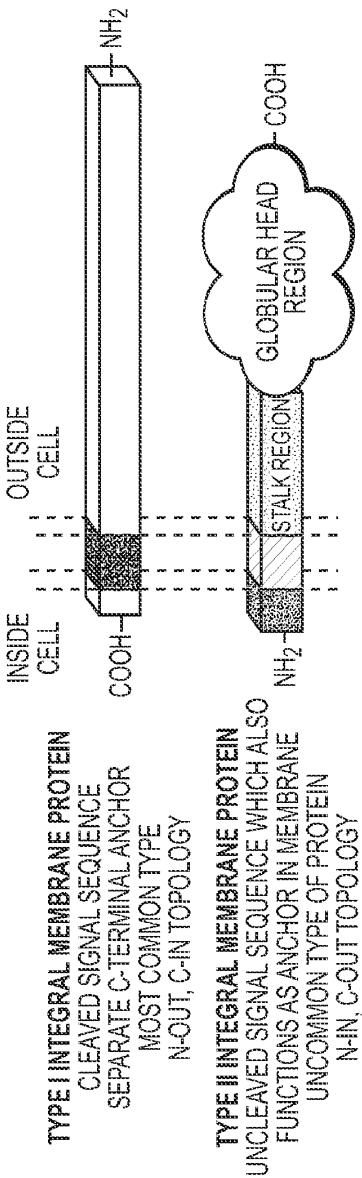


FIG. 7A

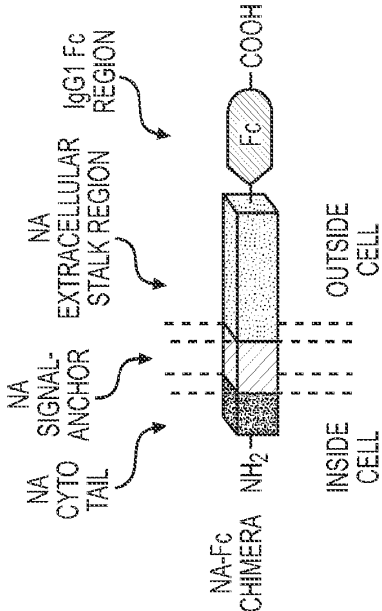


FIG. 7B

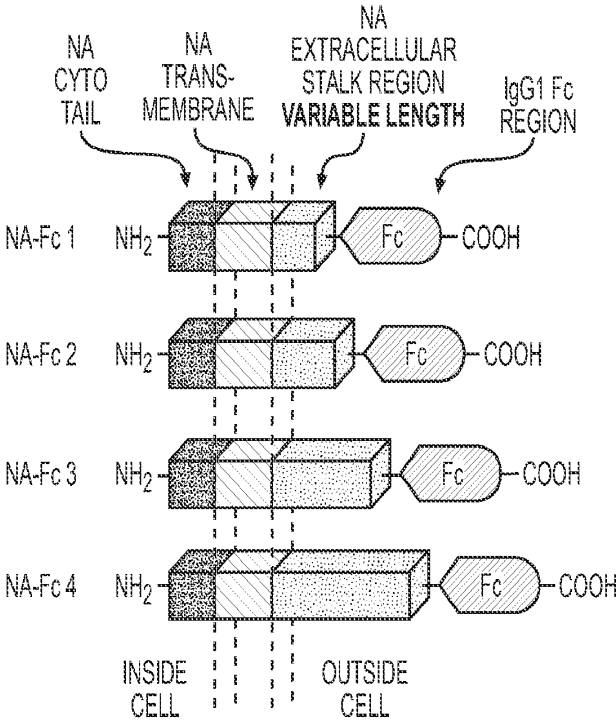


FIG. 8

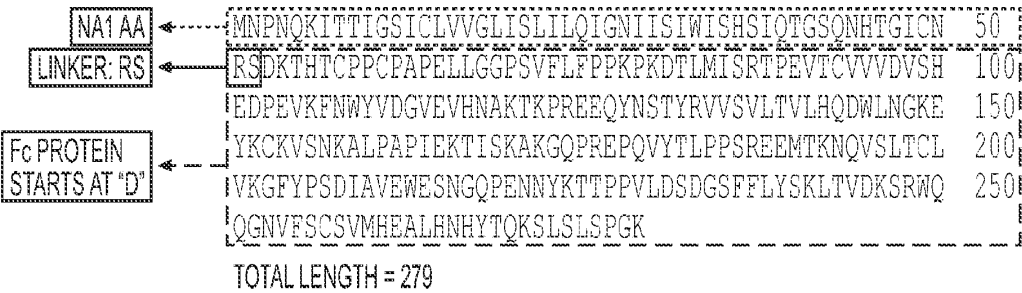
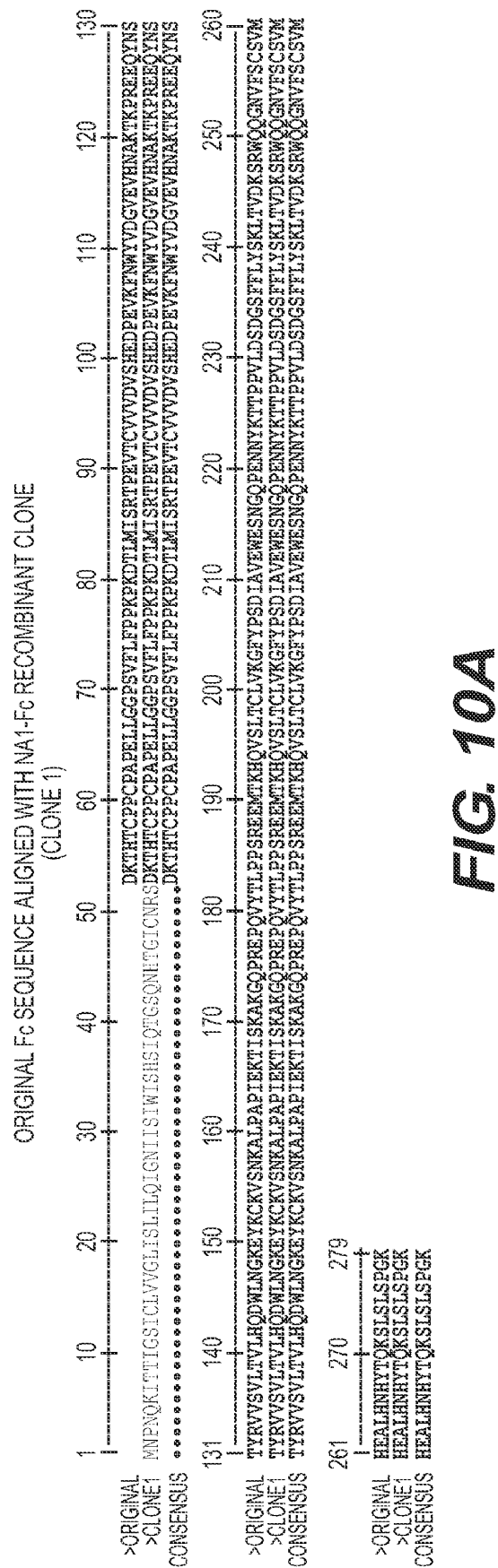


FIG. 9



NA1-Fc SEQUENCE

KAATTCAGGGGTTAAATGAATCCAAATCAGAAATAACAACCAATTGGATCAATCTGTCTGGTGTGGACTAATTAGCTAATATTGCAAAATAGGGAATATAA
TCTCAATATGATAGCATCCATTCATTAATCAATCAAGGAGTCAACCACTACTGGAATATGCAACGATTCACAAAACACACATGCCACCGTGGCCAGCACTGA
ACTCCTGGGGGACCGTCAGTCTCCTCTTCCCCCAAAACCAAGGACACCTCATGATCTCCGGACCCCTGAGGTACATGCGGTGGTGGACGTGAGCC
ACGAAGACCTGAGGTCAAGTTCACTGGTACGTGGACGGCTGGAGTGCATATGCCAAGACAAAGCCGGGAGGAGCAGTACACAGACGTACCGT
GTGGTCAGGCTCCTCAGCAACAGGACTGGCTGAATGGCAAGAGTCAAGTCTCCACAAAGCCCTCCAGCCCTCCAGCCCATCGAGAAACCA
TCTCCAAAGCCAAAGGGCAGCCCGAGAACCAAGGTGTACCTGCCATCCGGGAGGAGATCACCAAGAACCCAGGTACAGCTGCCCTGGTCA
AAGCTTCTATCCAGCACATGCCGTGGAGTGGGAGCAATGGGAGCCGAGACACTACAAACACCGCTCCGCTGCTGGACTCCGACGGCTCCTT
CTTCTCTACAGCAAGCTCACCGTGGACAAGACAGGTGGCAGGGGAACCTCTTCTCATCTCTCTGATGCACGAGGCTTGCACAACCACTACACGAG
AAGAGCCTCTCCTGTCTCCGGGTAATGAGTGTAGCTGG

DAŠHEDBQX RESTRICTION ENZYME
BOLD FONT: NA1 REGION (150 NUCLEOTIDES/ 50 AMINO ACIDS)
ITALIC FONT: Fc REGION

FIG. 10B

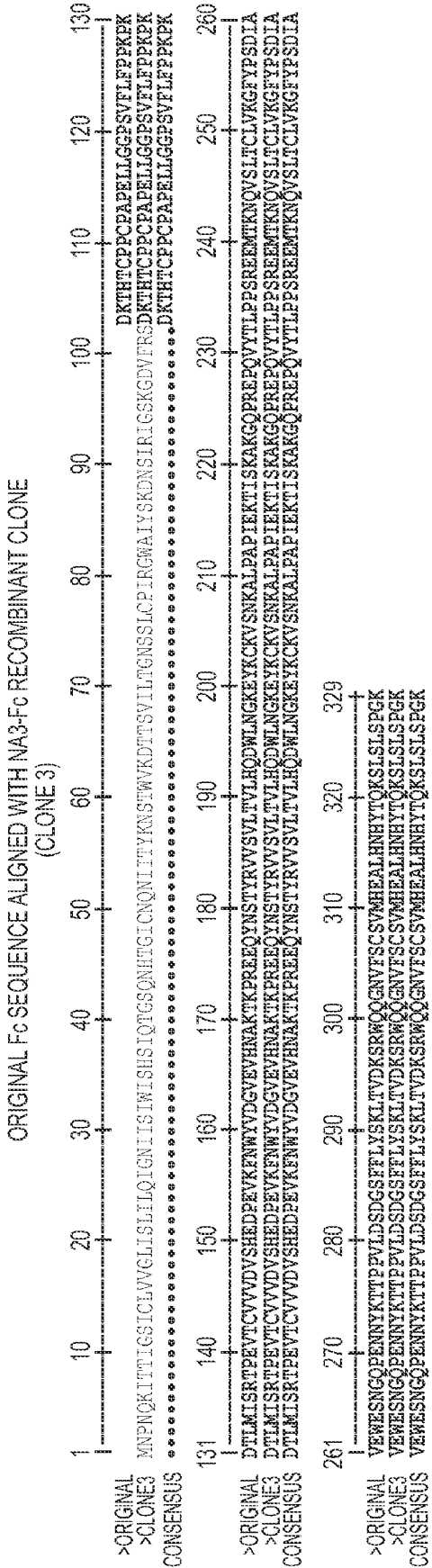
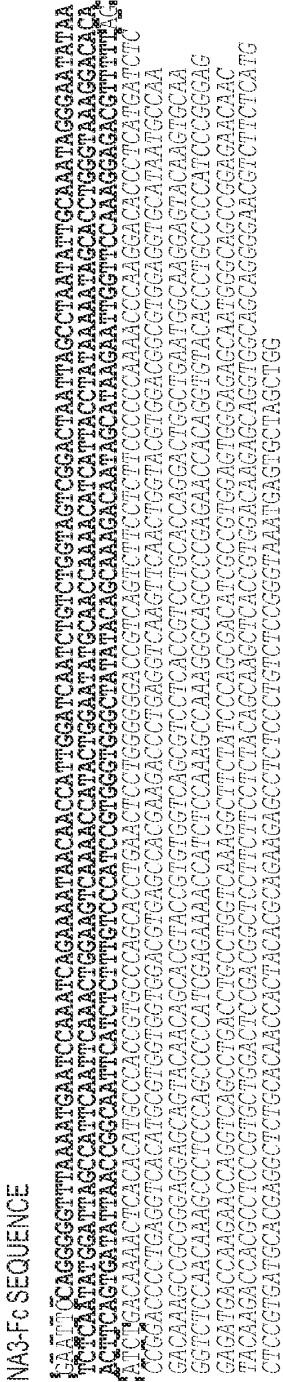


FIG. 12A



␣₁SHED␣₂RESTRICTION ENZYME
BOLD FONT: NA3 REGION (300 NUCLEOTIDES/ 100 AMINO ACIDS)
ITALIC FONT: Fc REGION

FIG. 12B

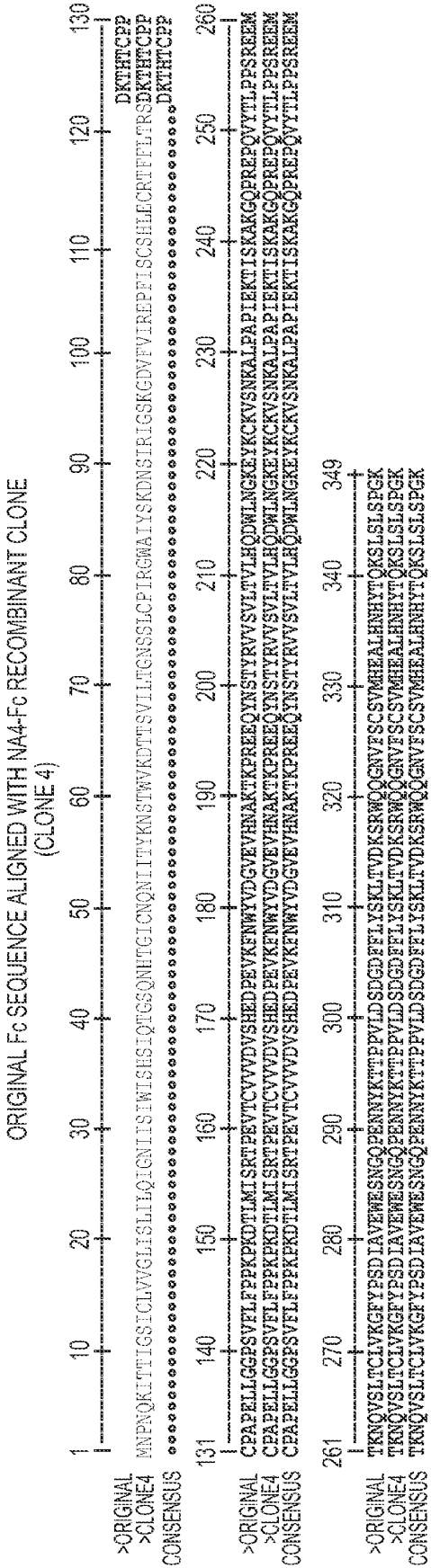


FIG. 13A

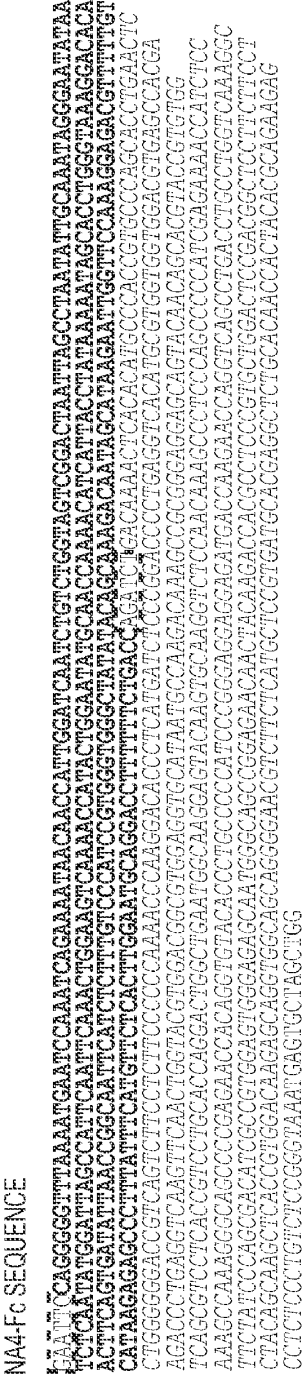


FIG. 13B

DASHED BOX: RESTRICTION ENZYME
BOLD FONT: NA4 REGION
ITALIC FONT: Fc REGION