

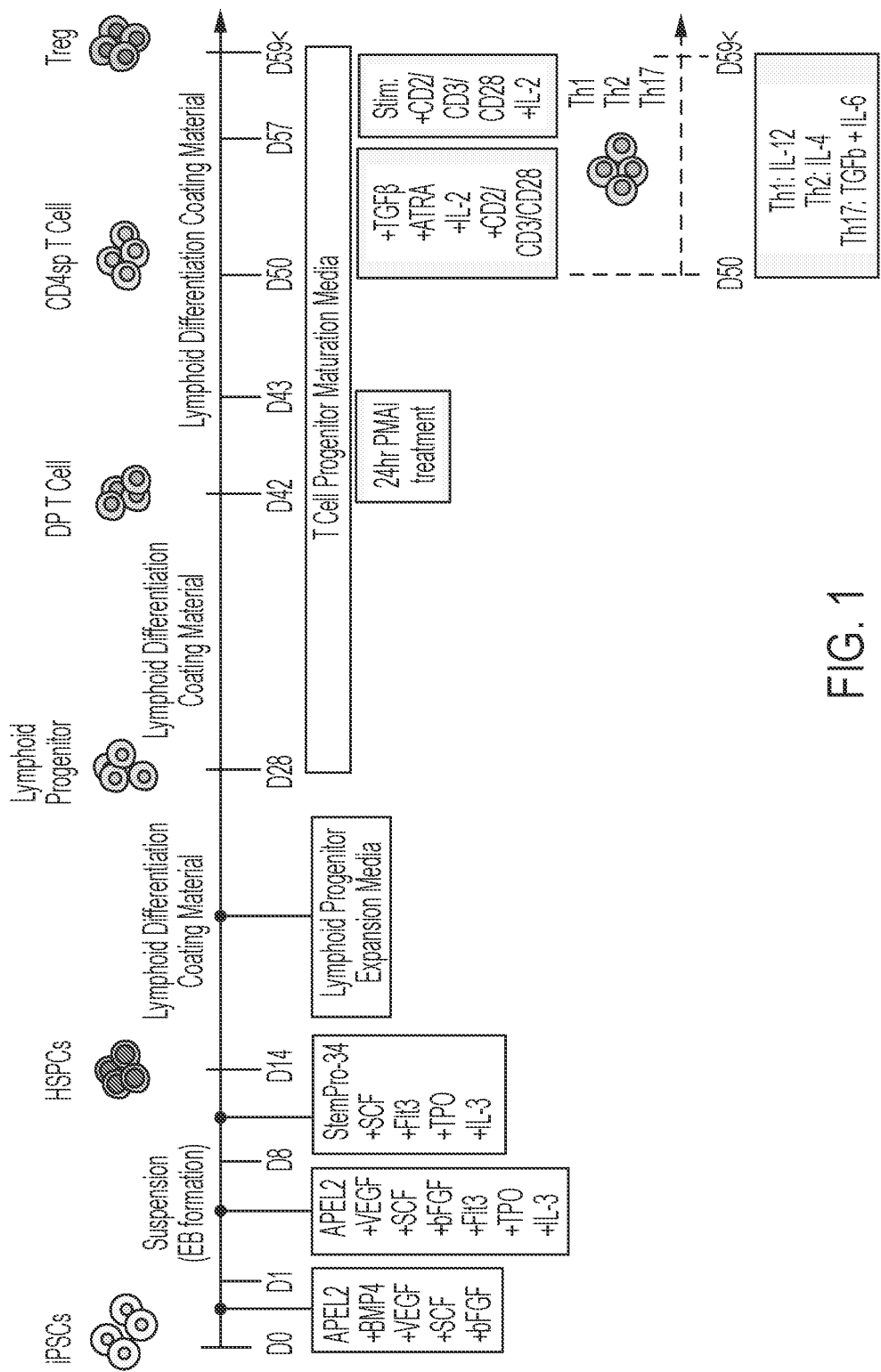


FIG. 1

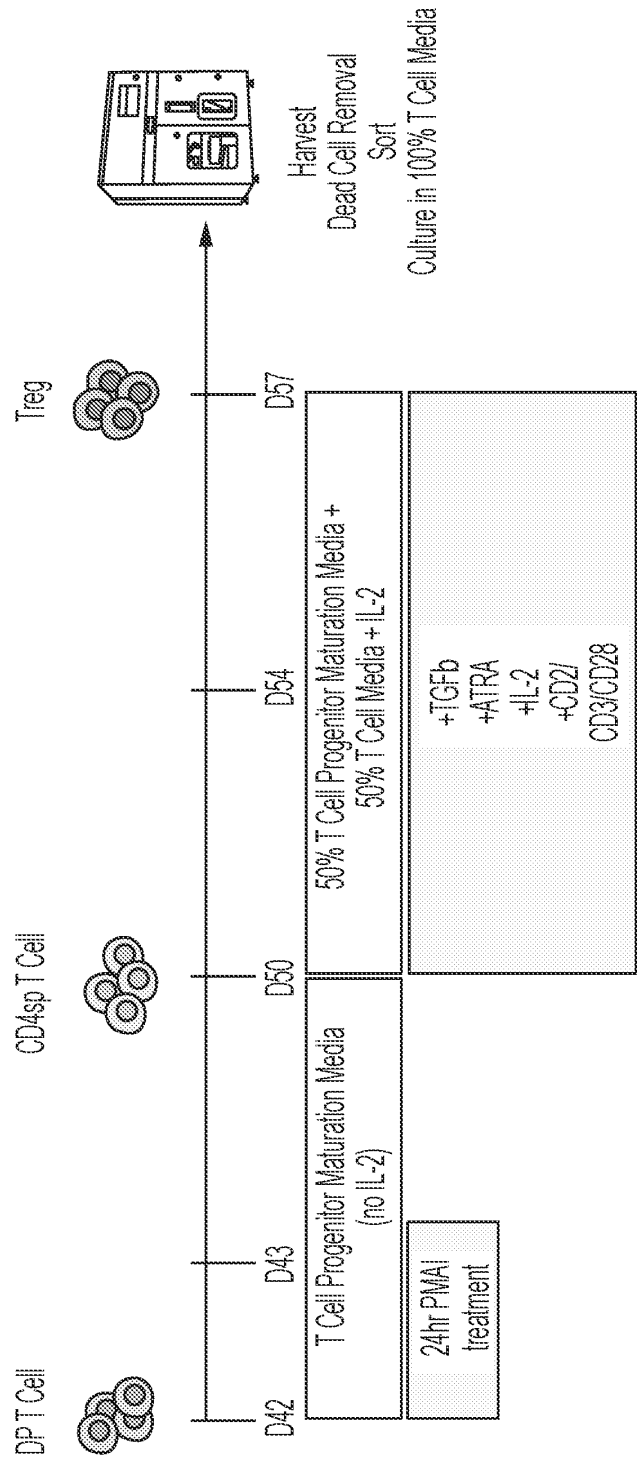


FIG. 2

FIG. 3-1	FIG. 3-2	FIG. 3-3	FIG. 3-4
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FIG. 3

Day 35 PMAI

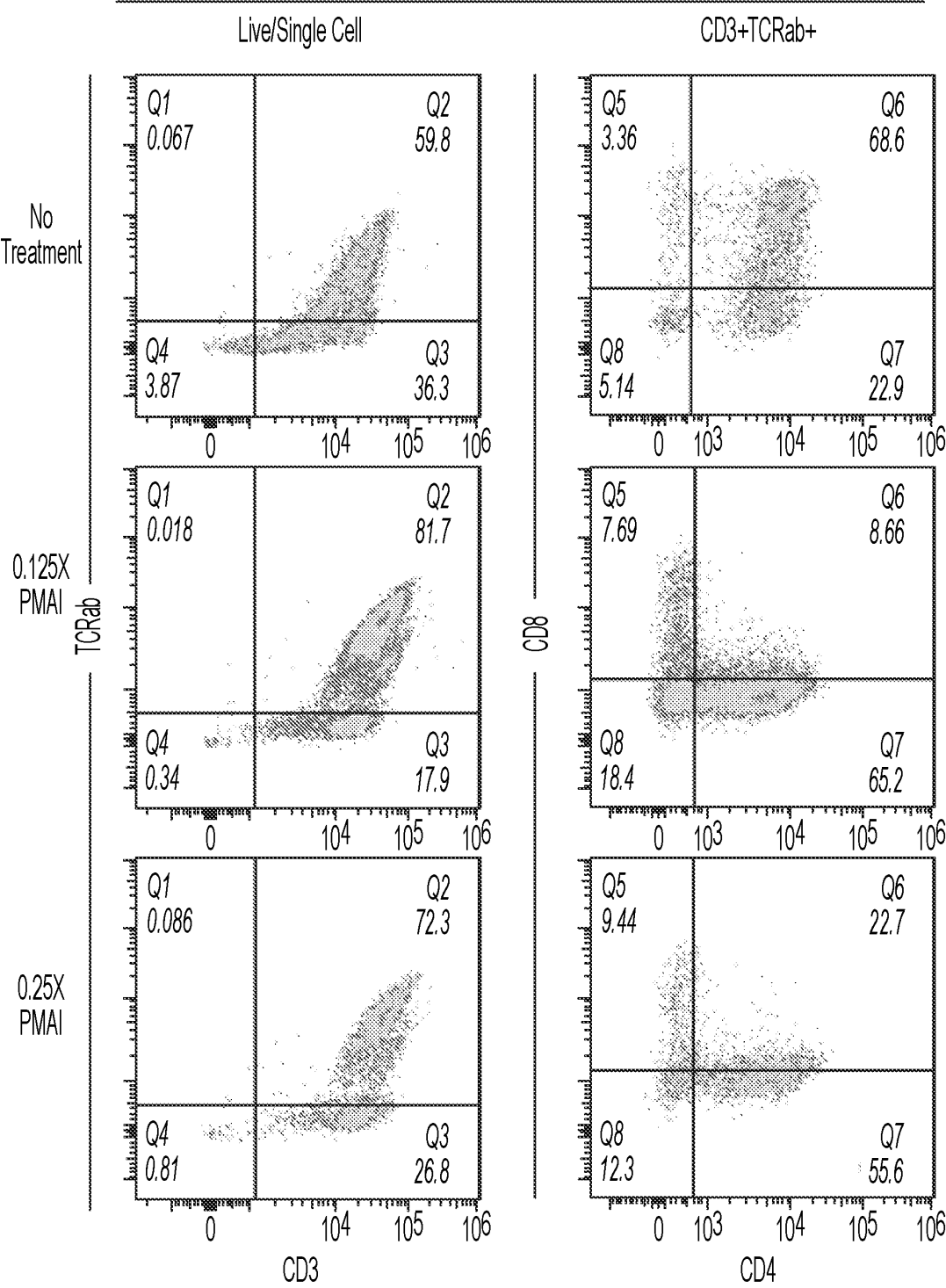


FIG. 3

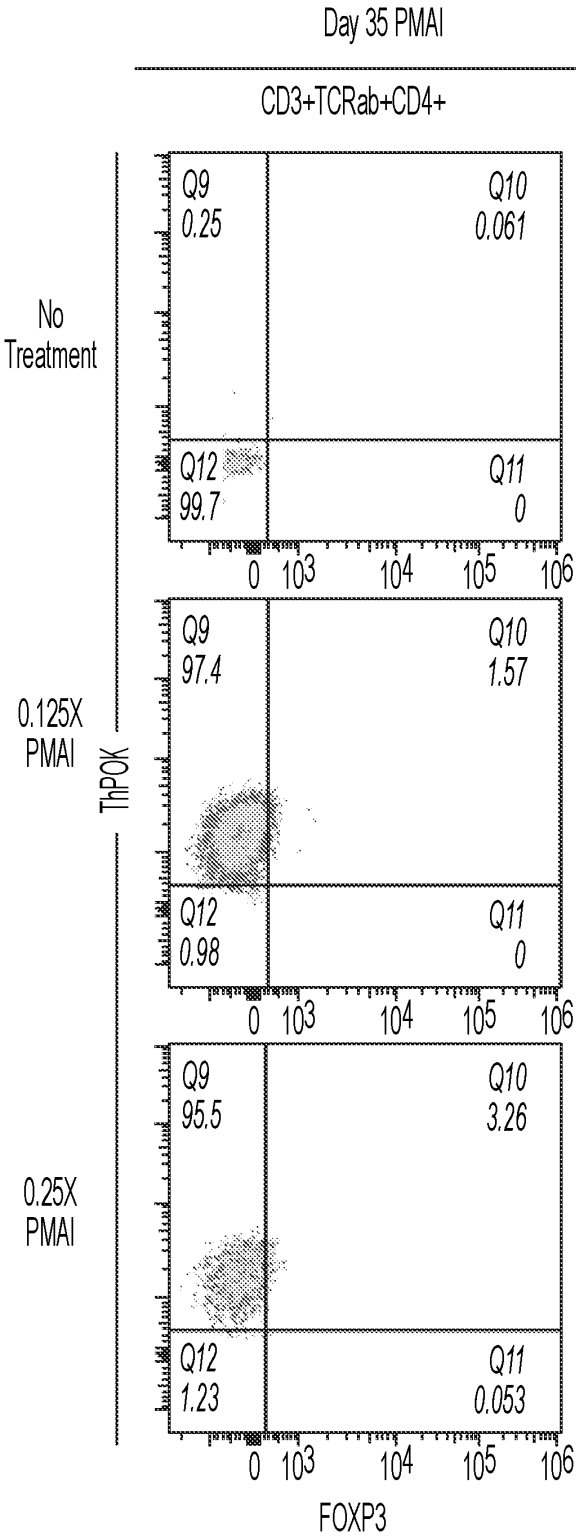


FIG. 3

Day 35 PMAI

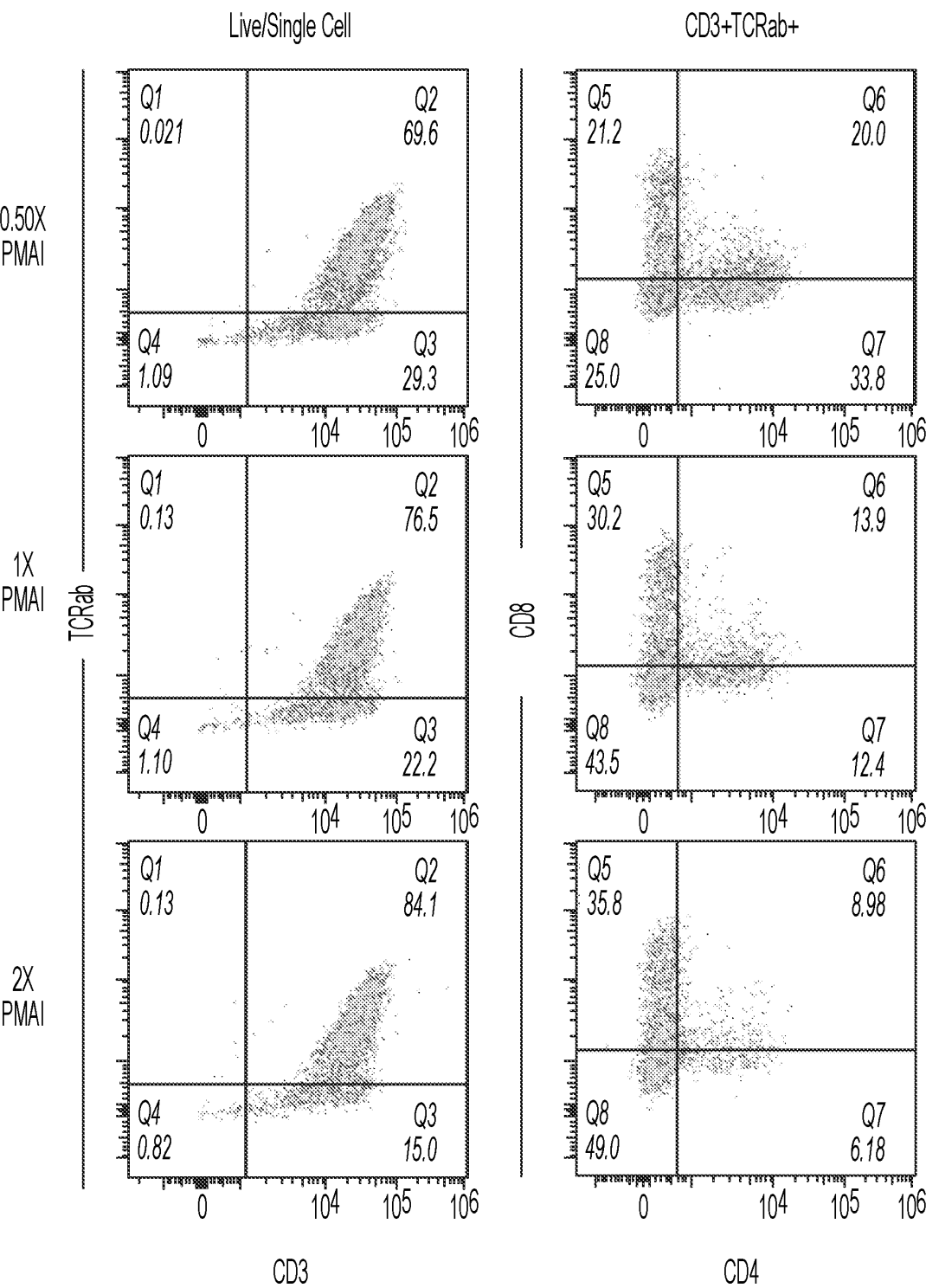


FIG. 3

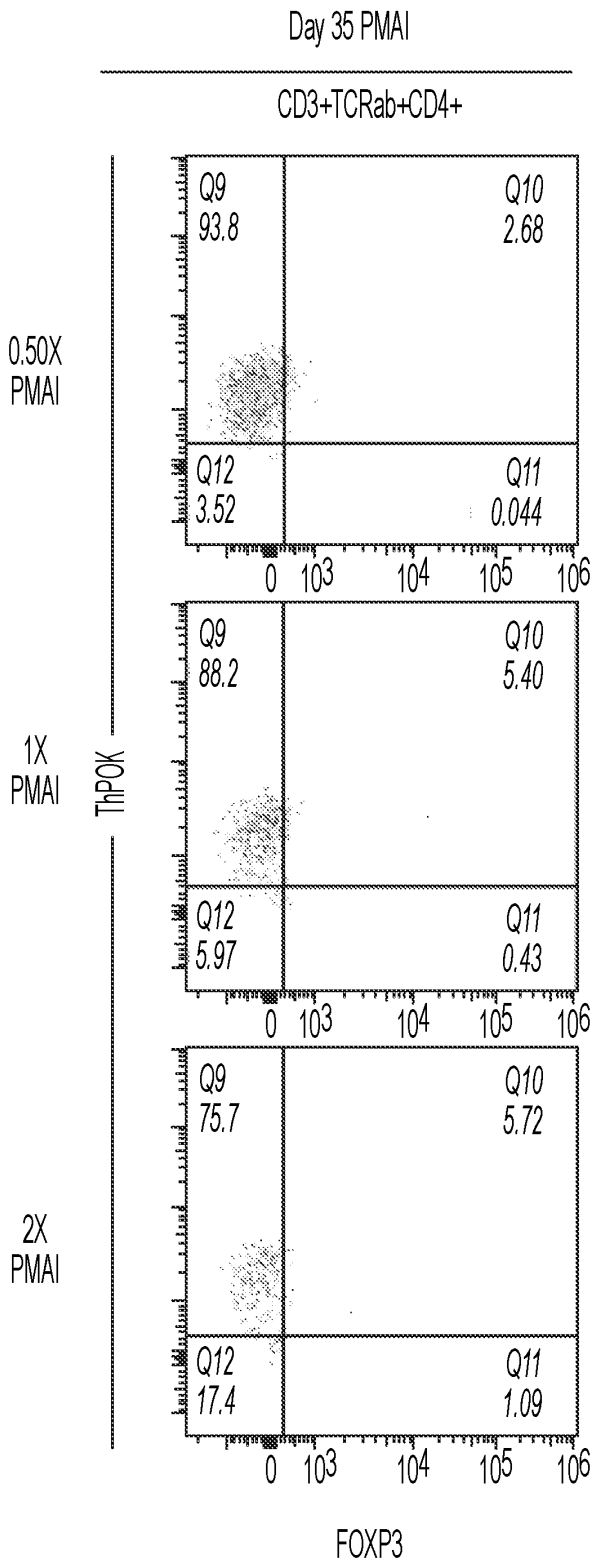


FIG. 3

FIG. 4-1	FIG. 4-2	FIG. 4-3	FIG. 4-4
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FIG. 4

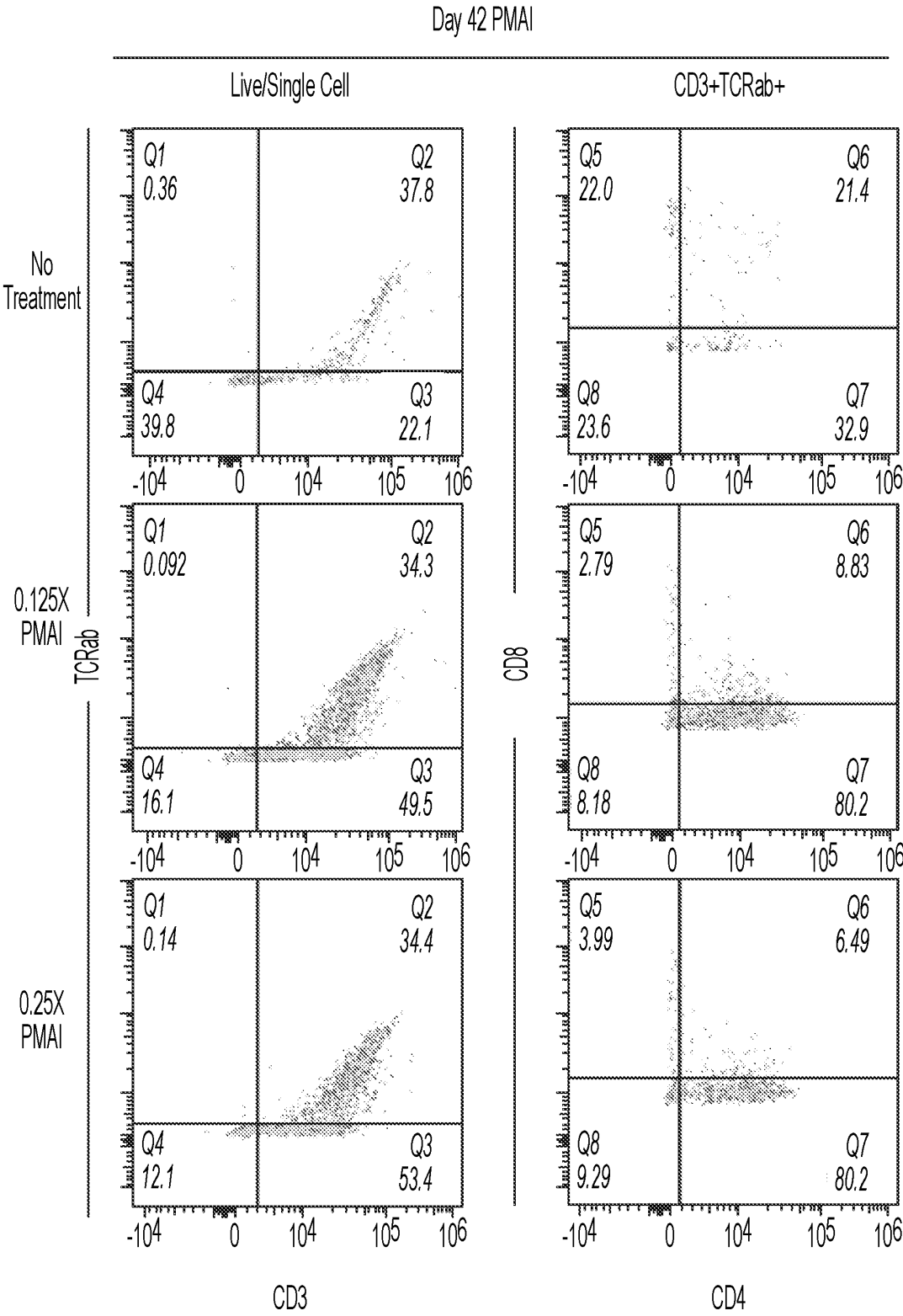


FIG. 4

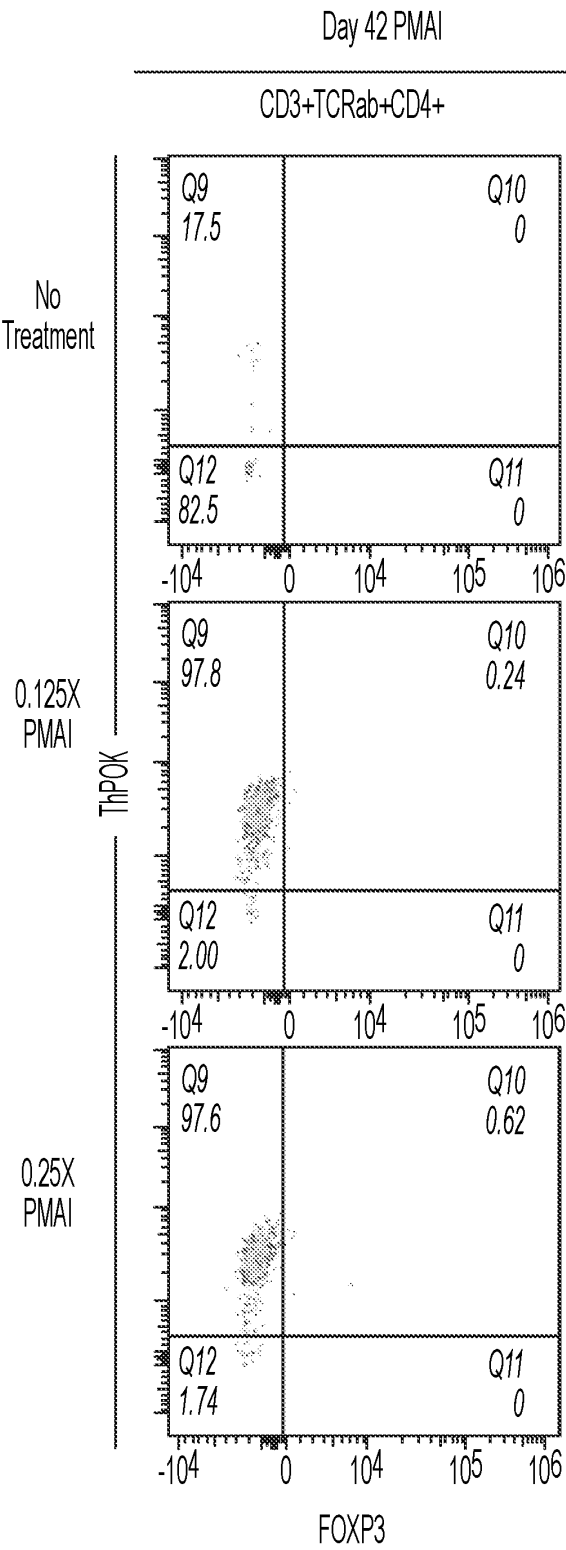


FIG. 4

Day 42 PMAI

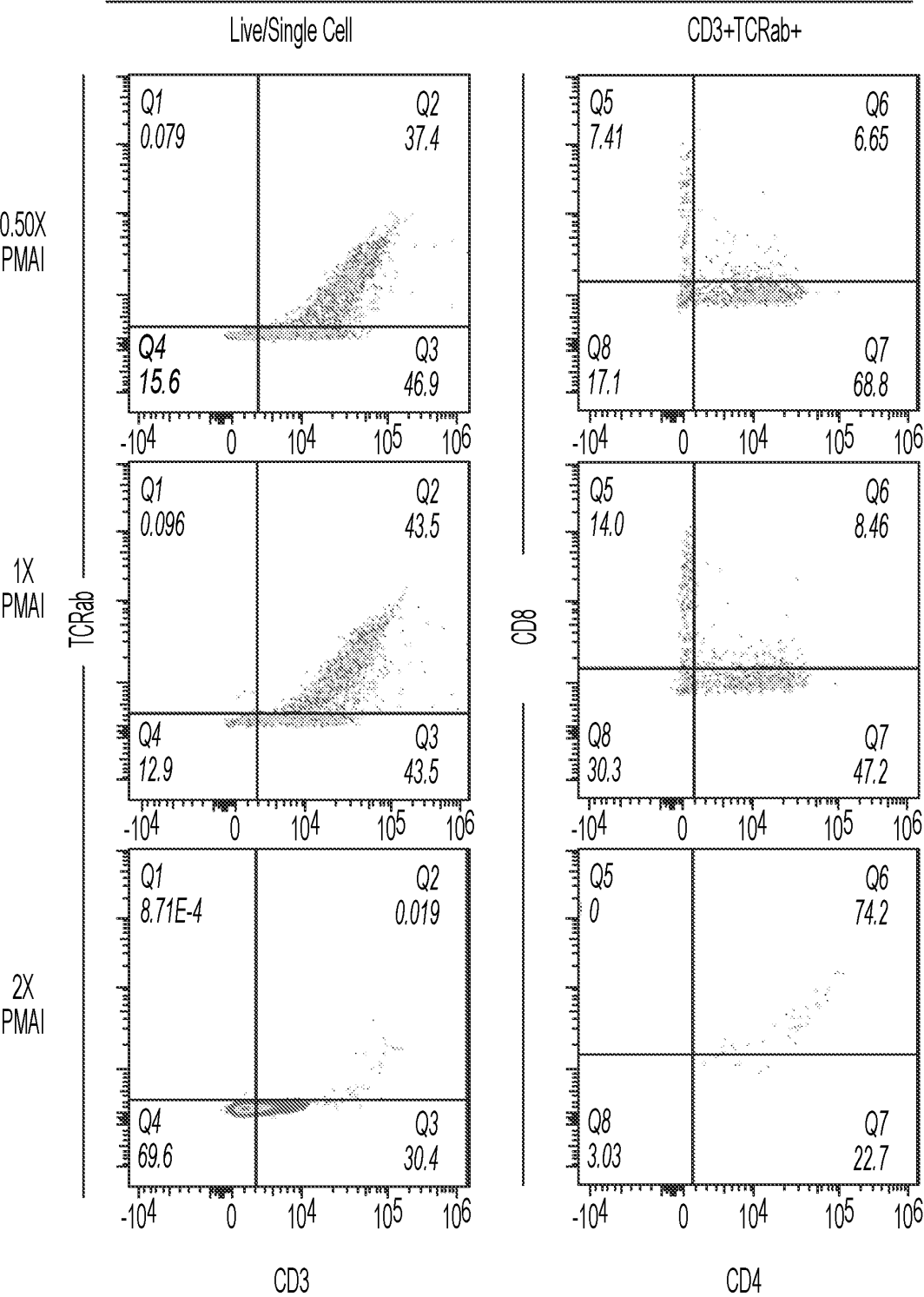
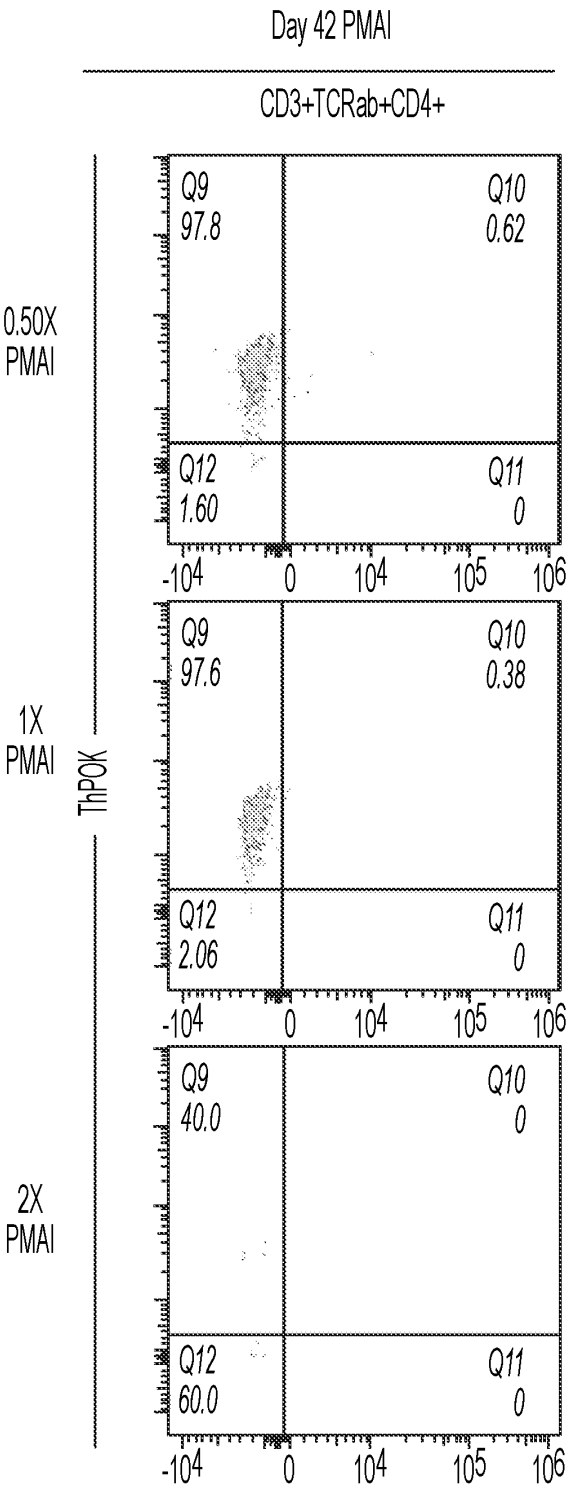


FIG. 4



FOXP3
FIG. 4

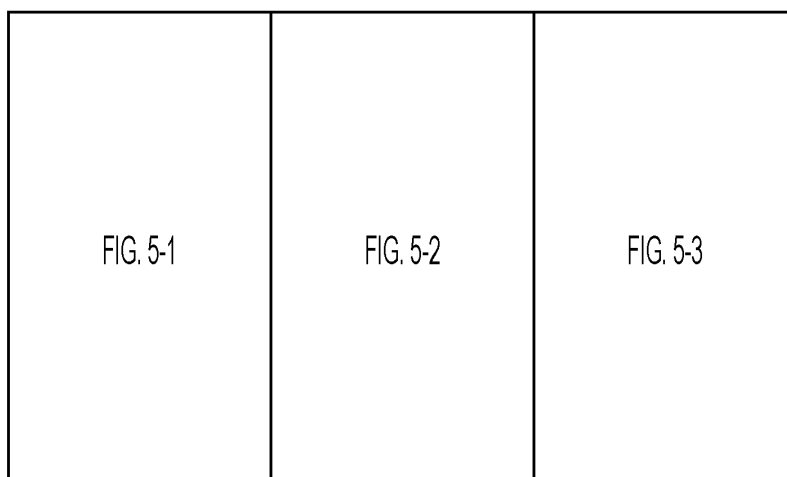


FIG. 5

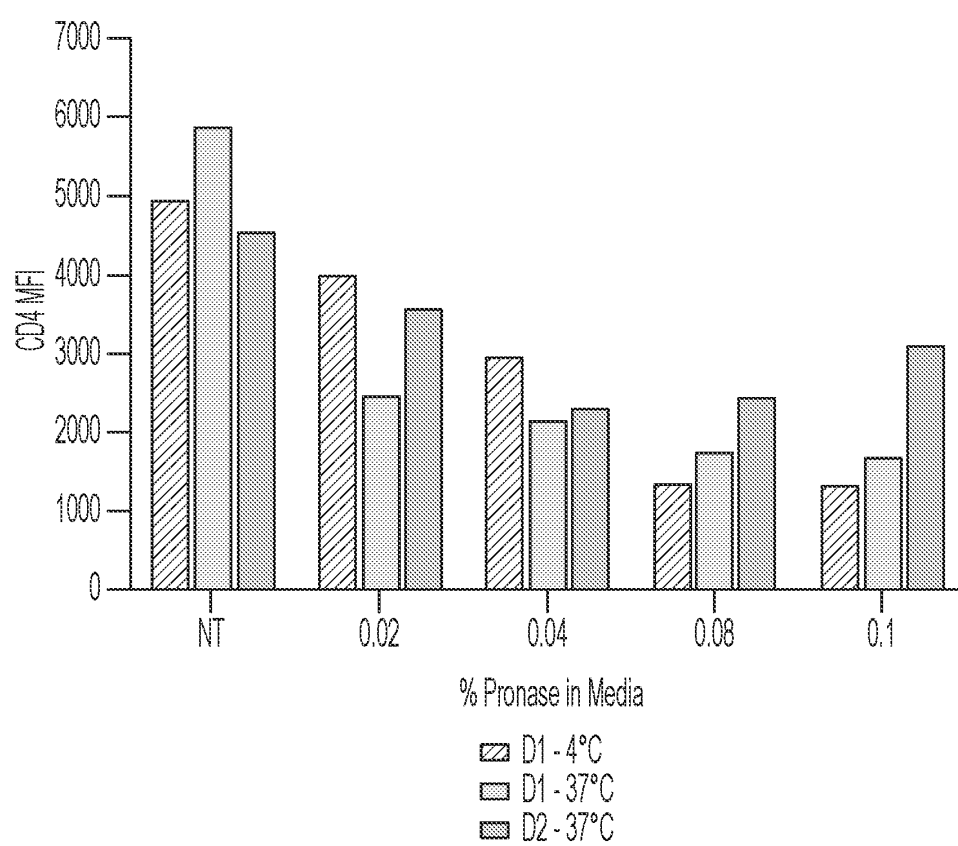


FIG. 5

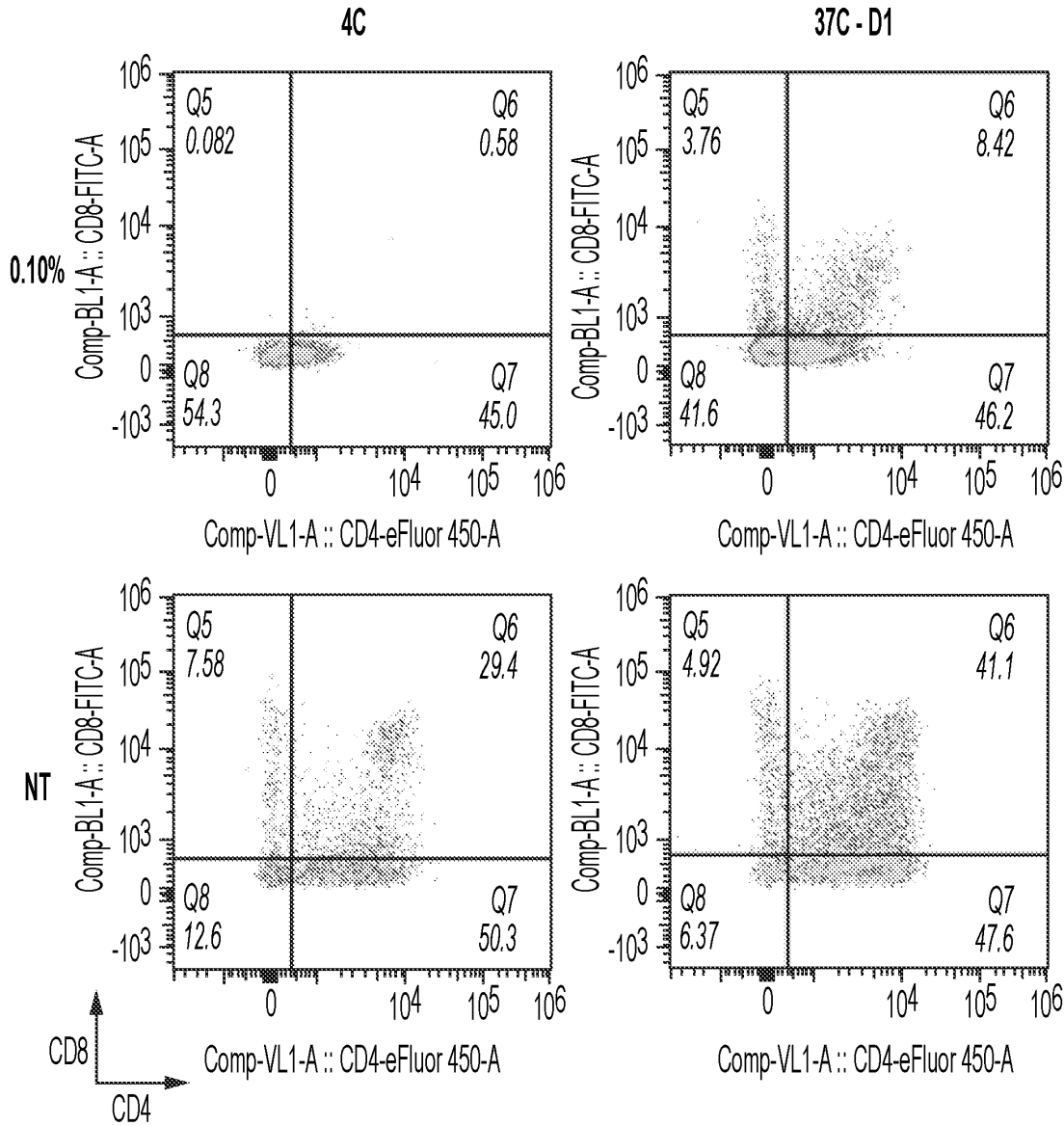


FIG. 5

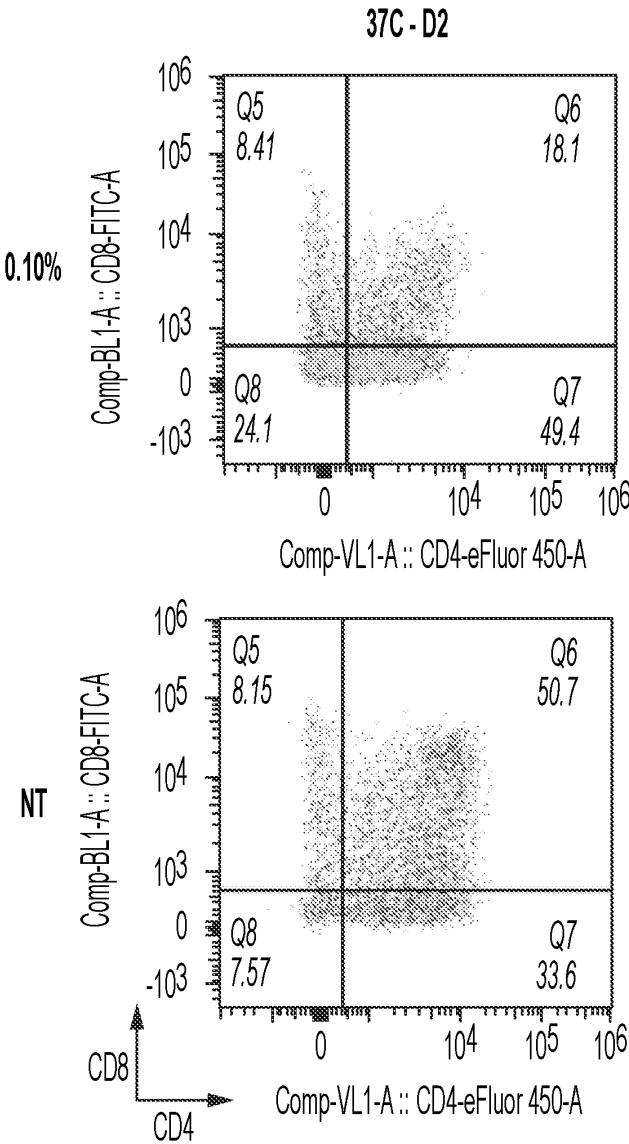


FIG. 5

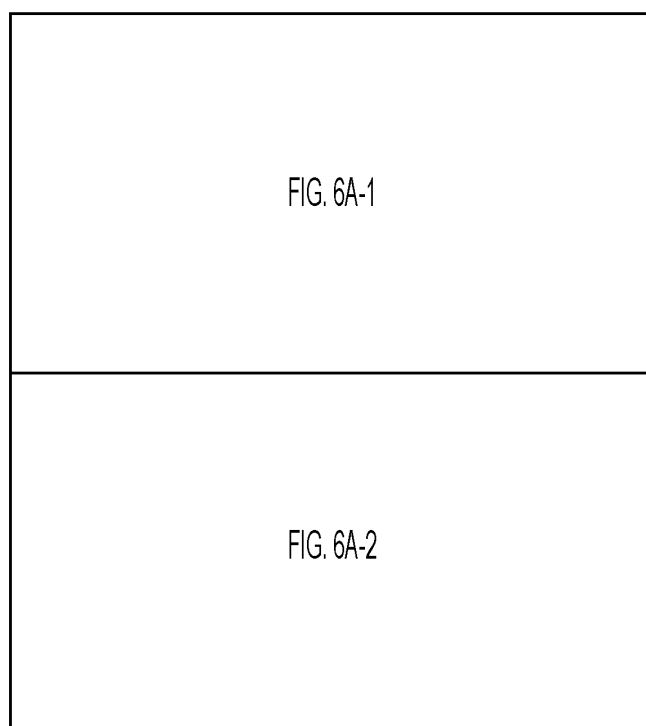


FIG. 6A

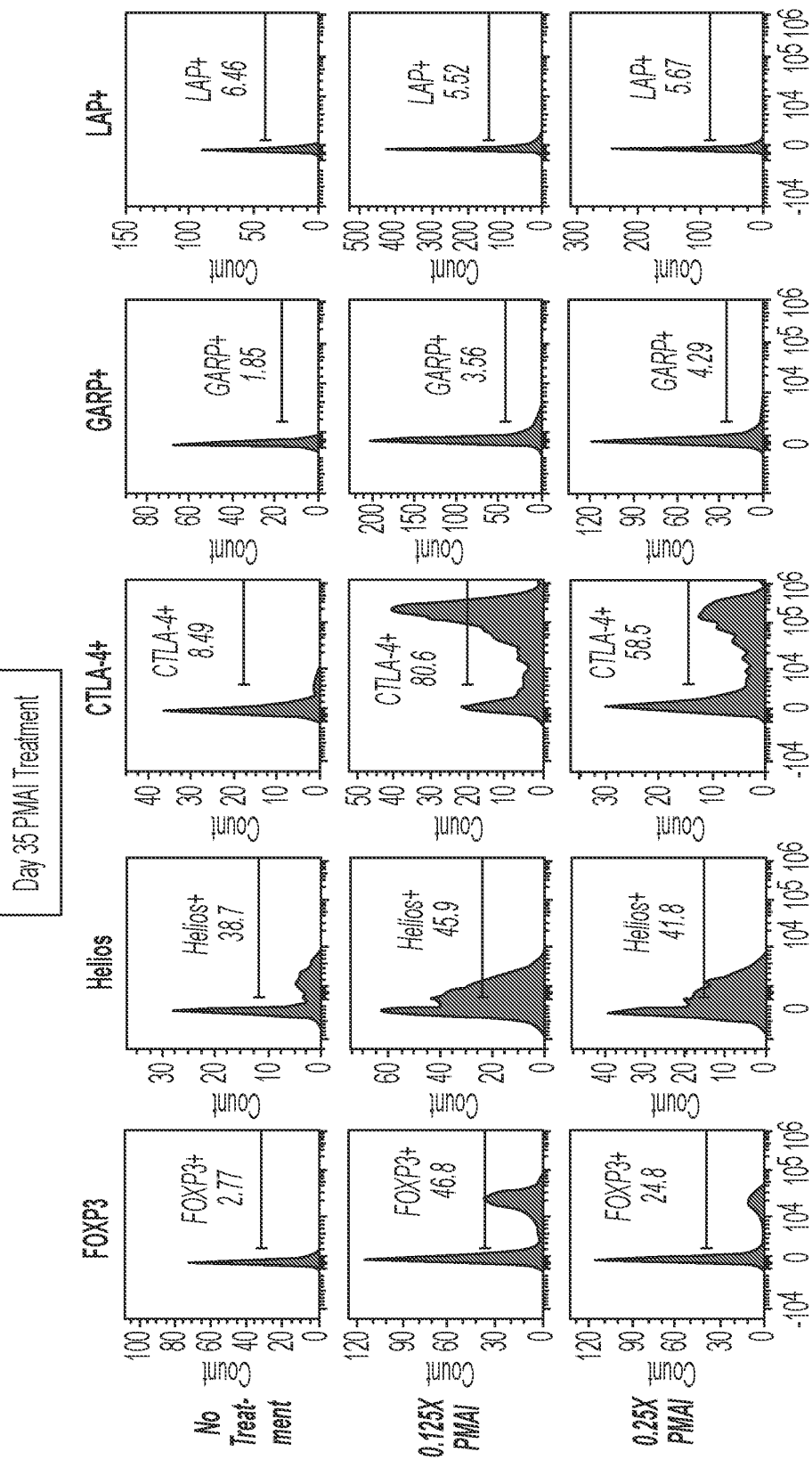


FIG. 6A
CONTINUED

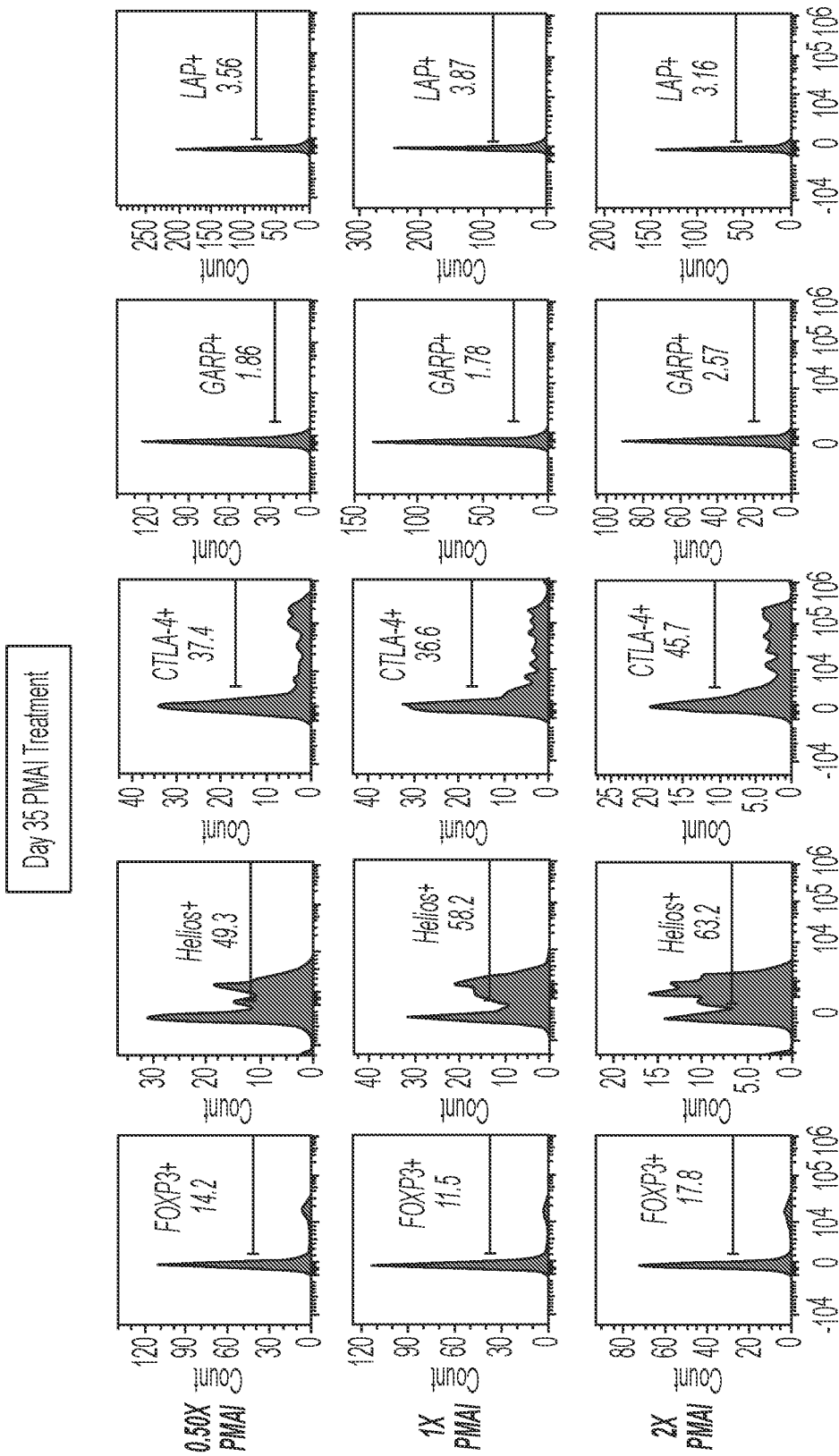


FIG. 6A

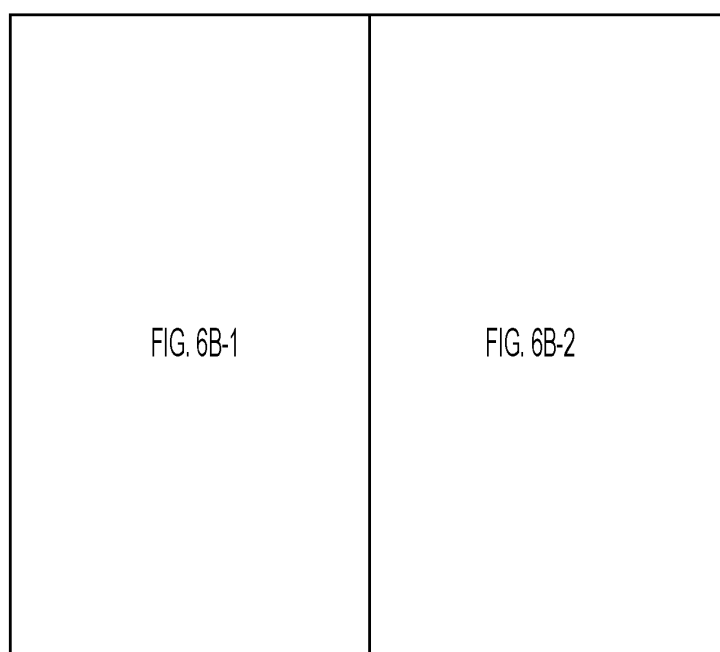
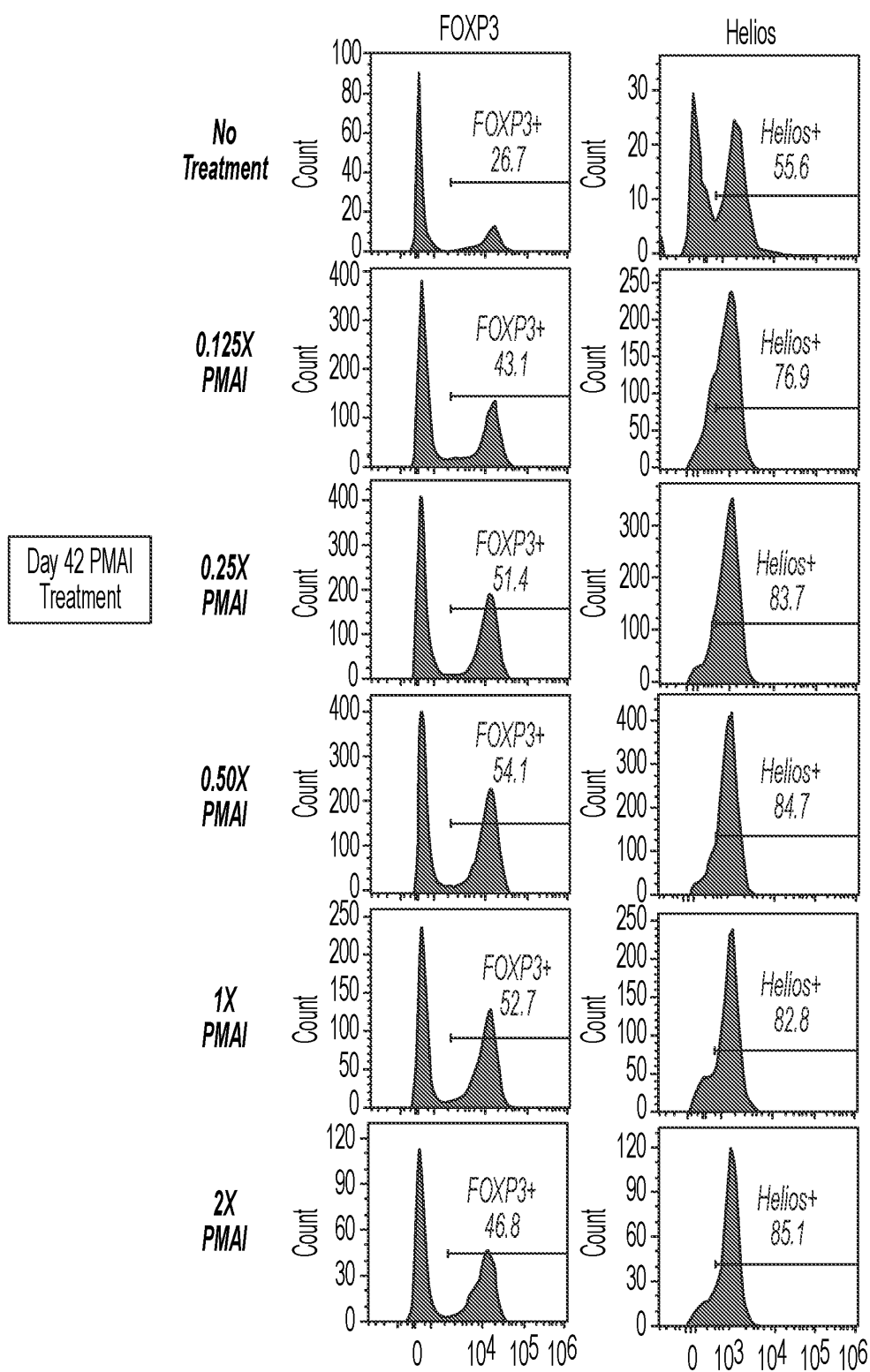


FIG. 6B



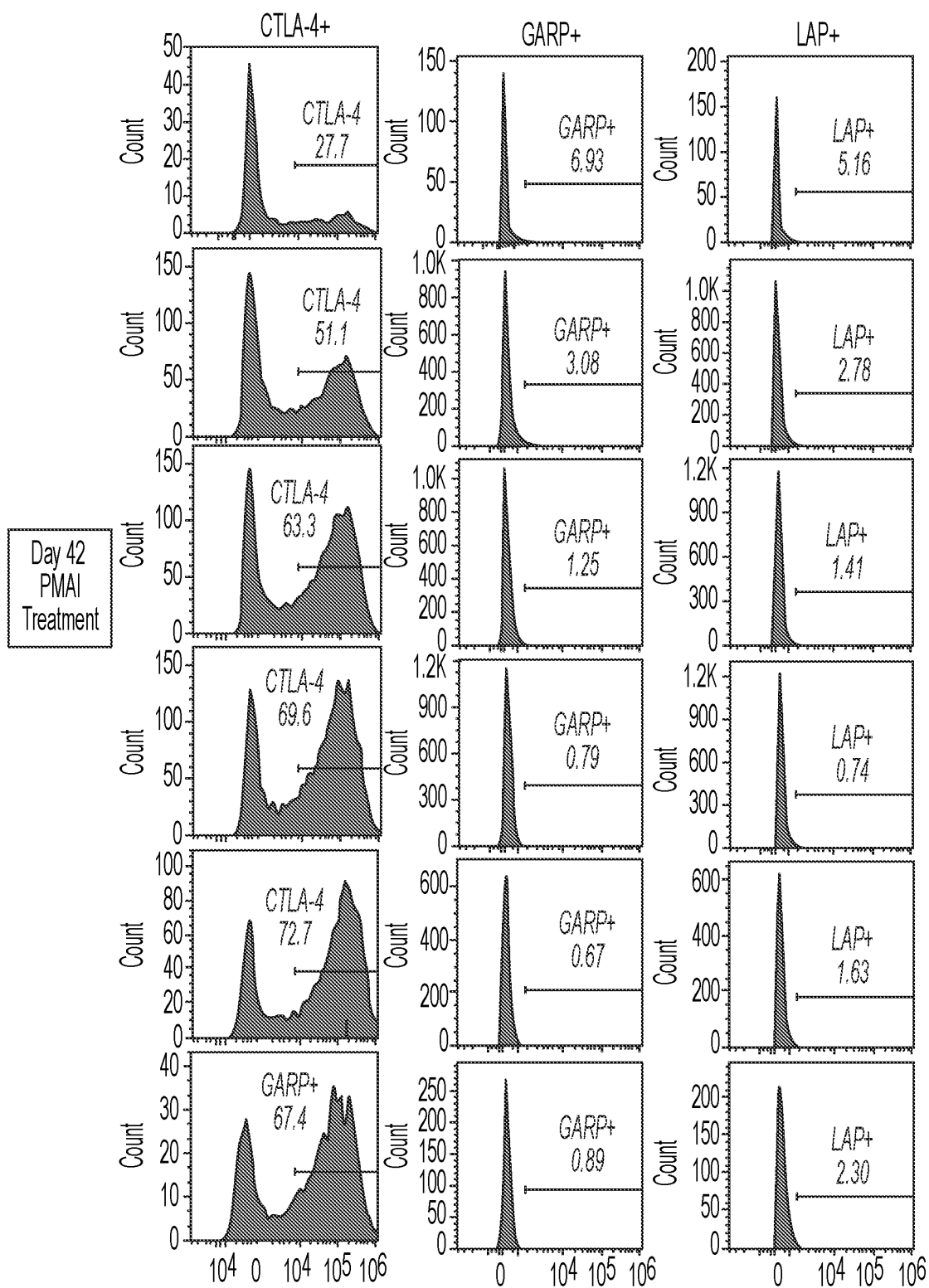


FIG. 6B

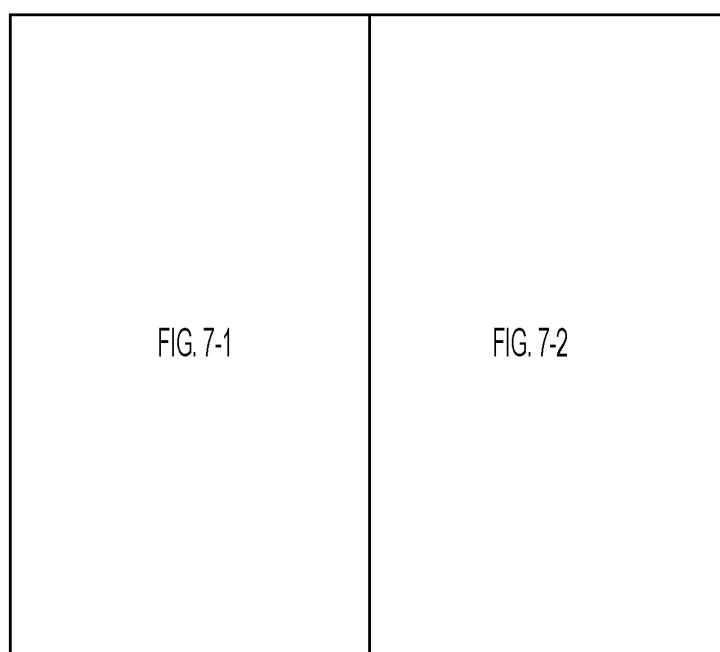


FIG. 7

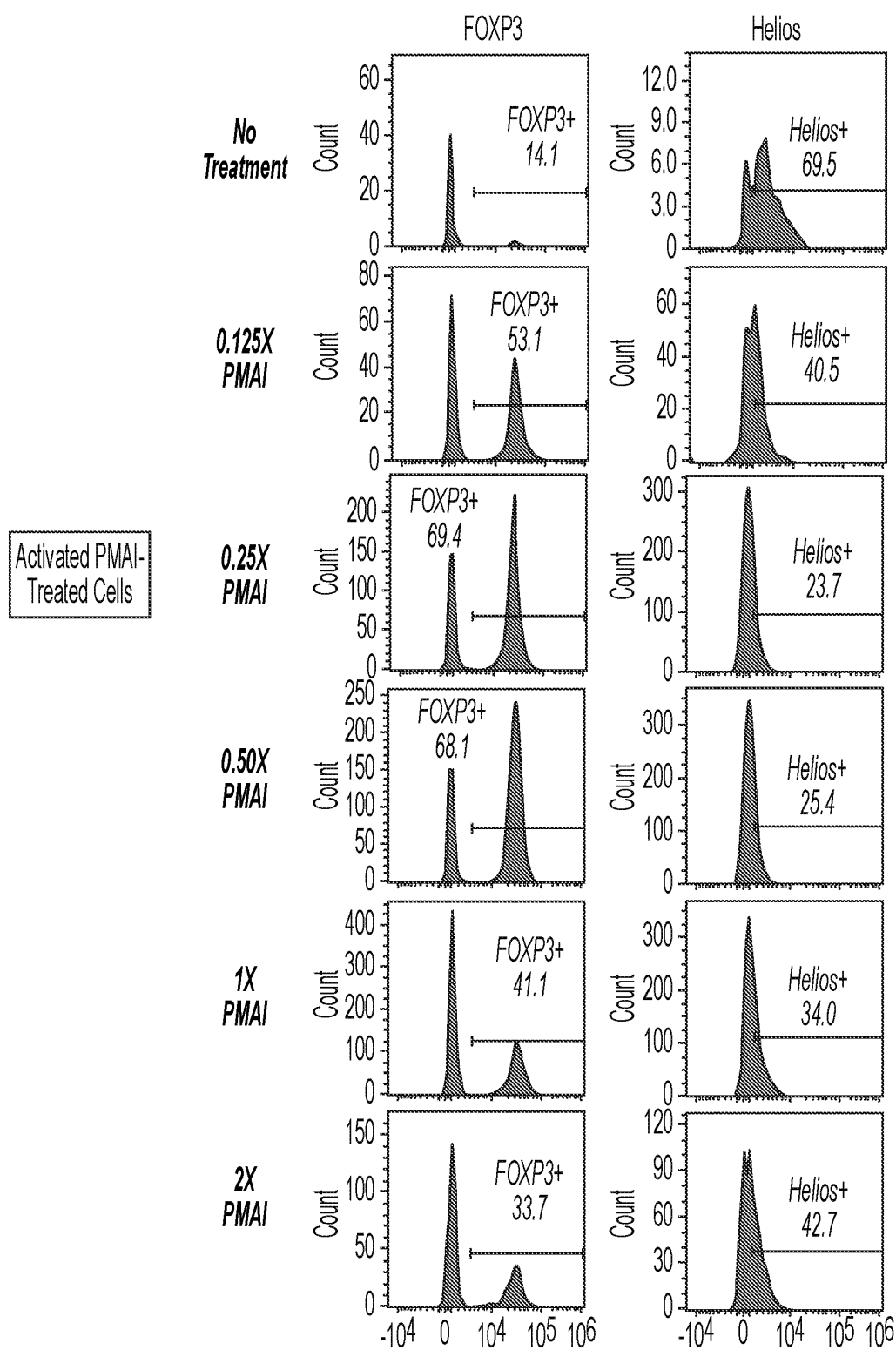


FIG. 7

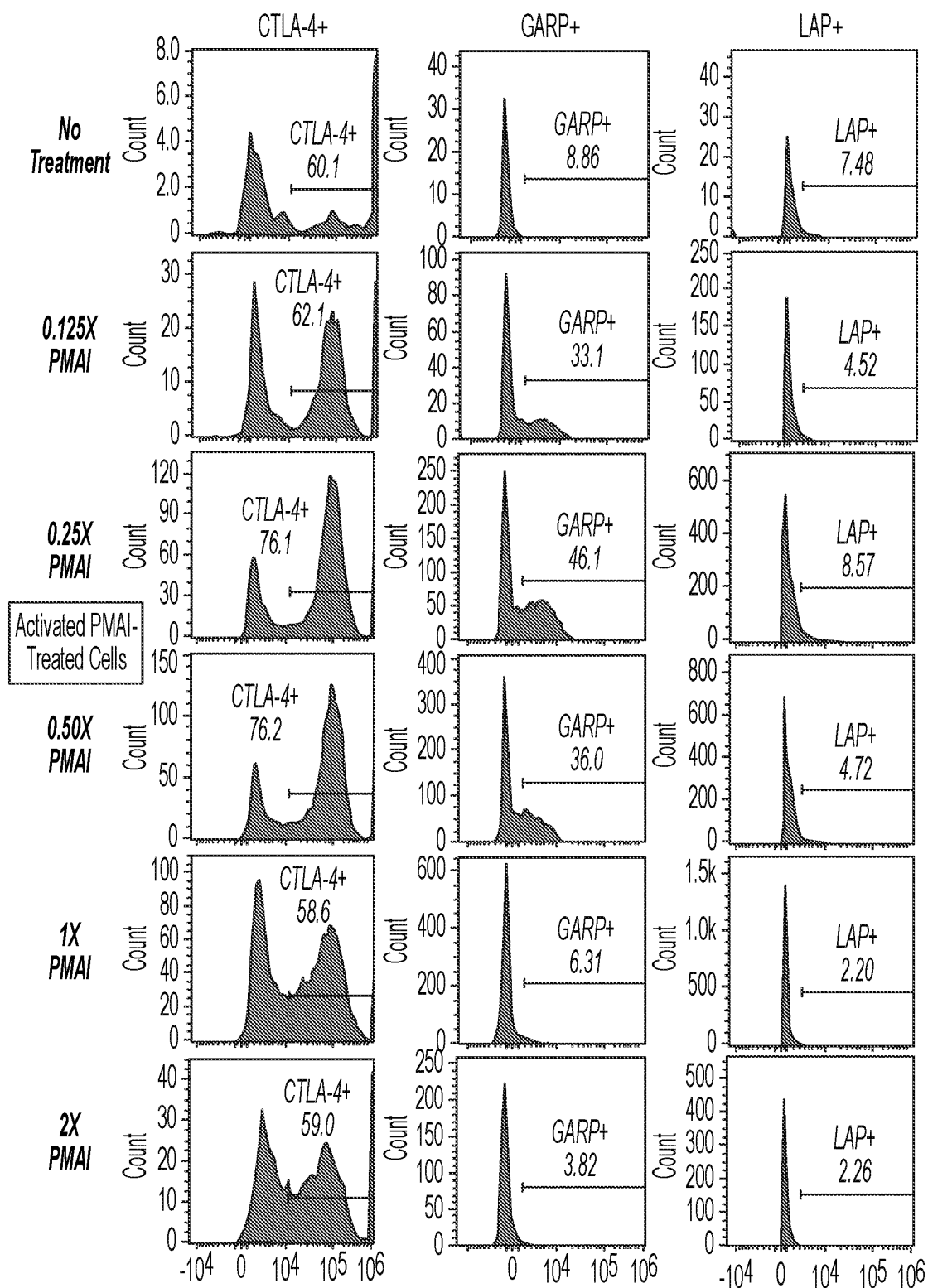


FIG. 7

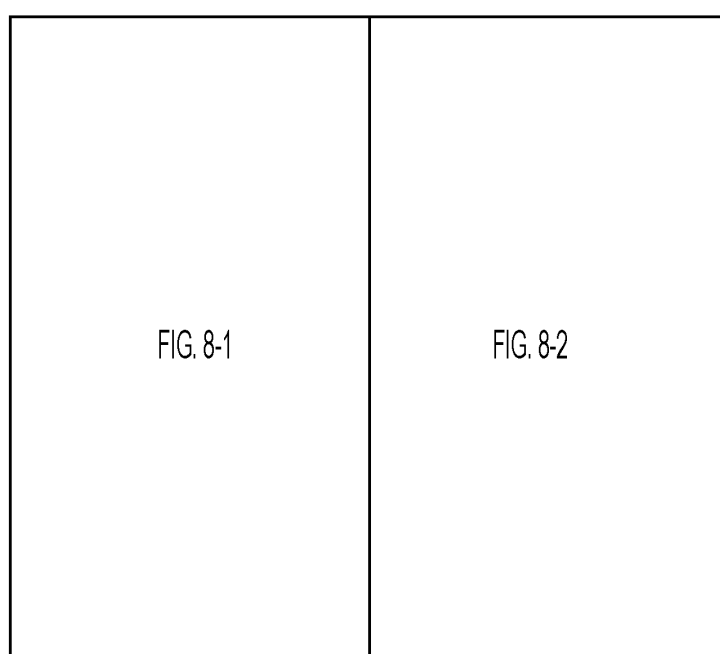


FIG. 8

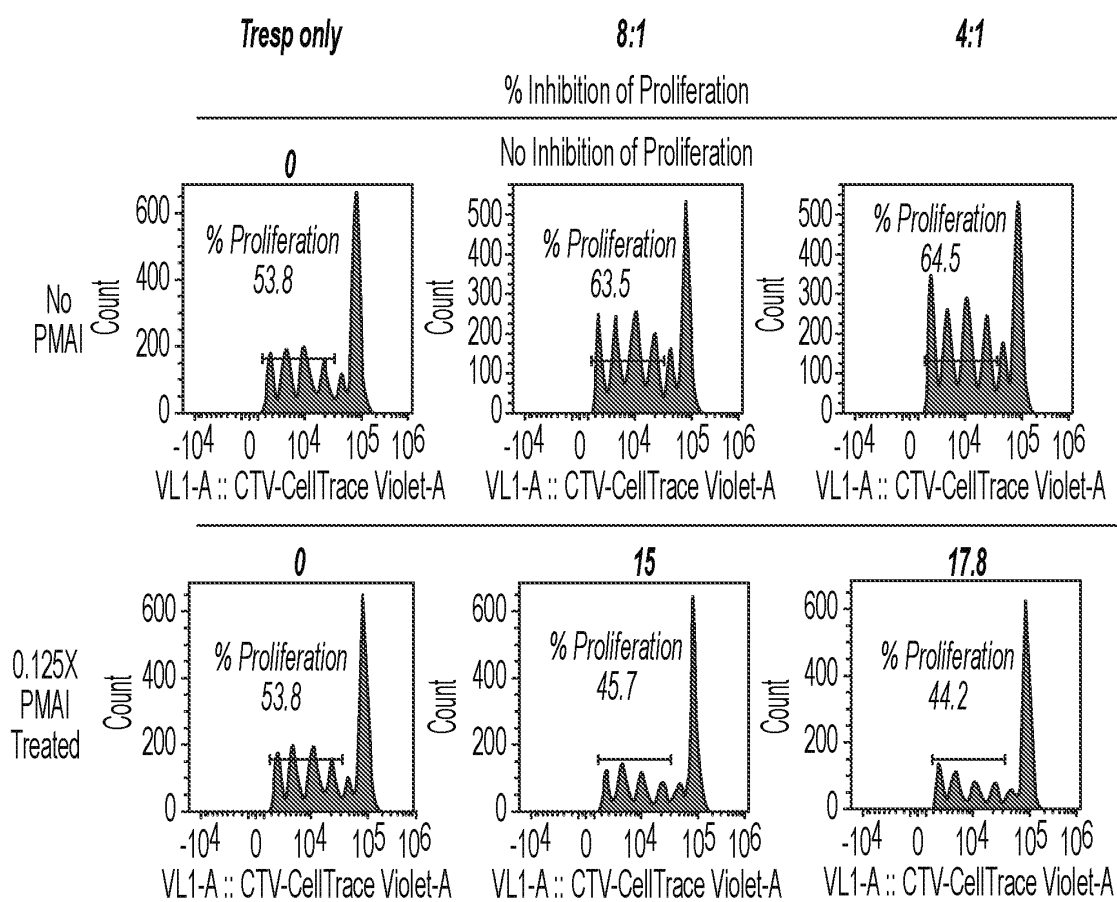


FIG. 8

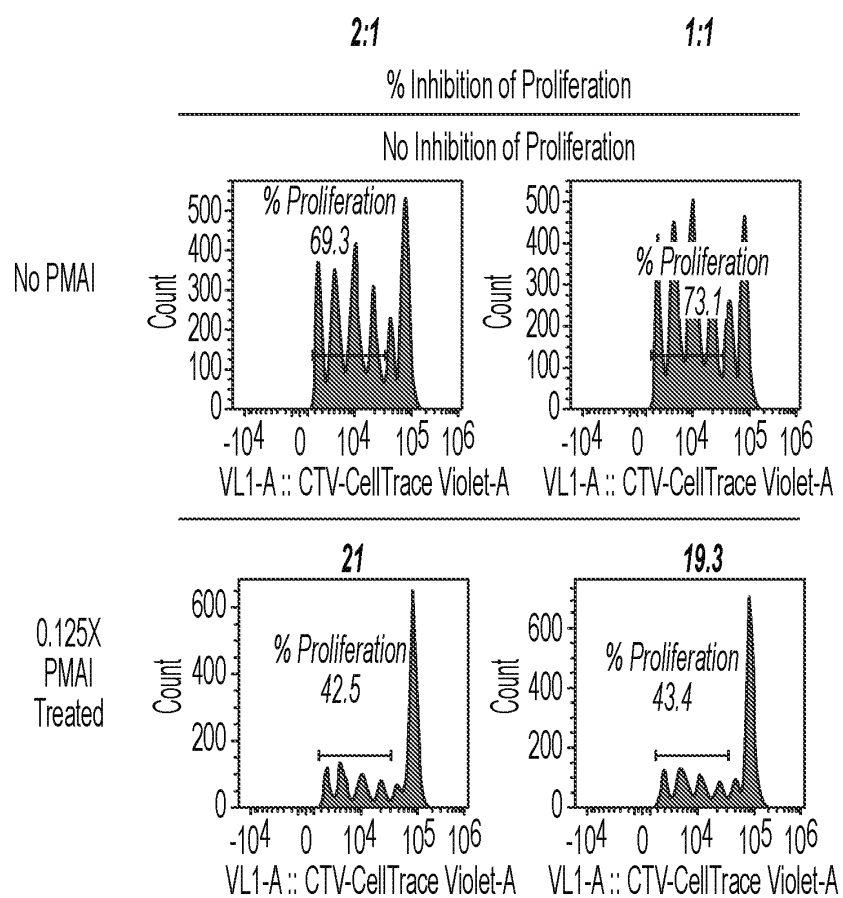


FIG. 8

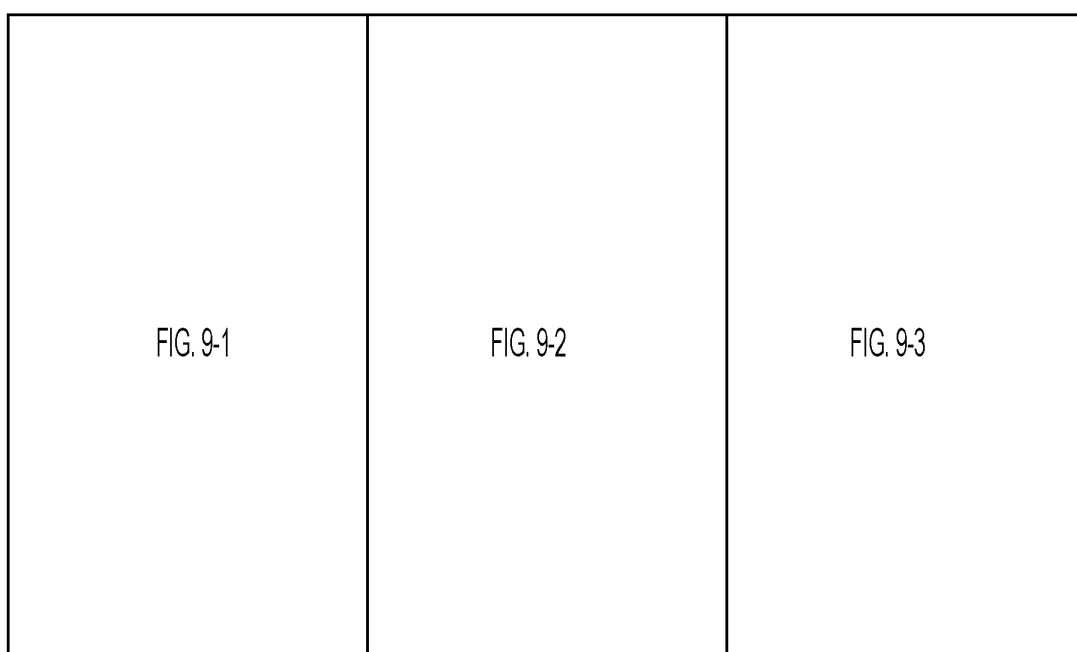
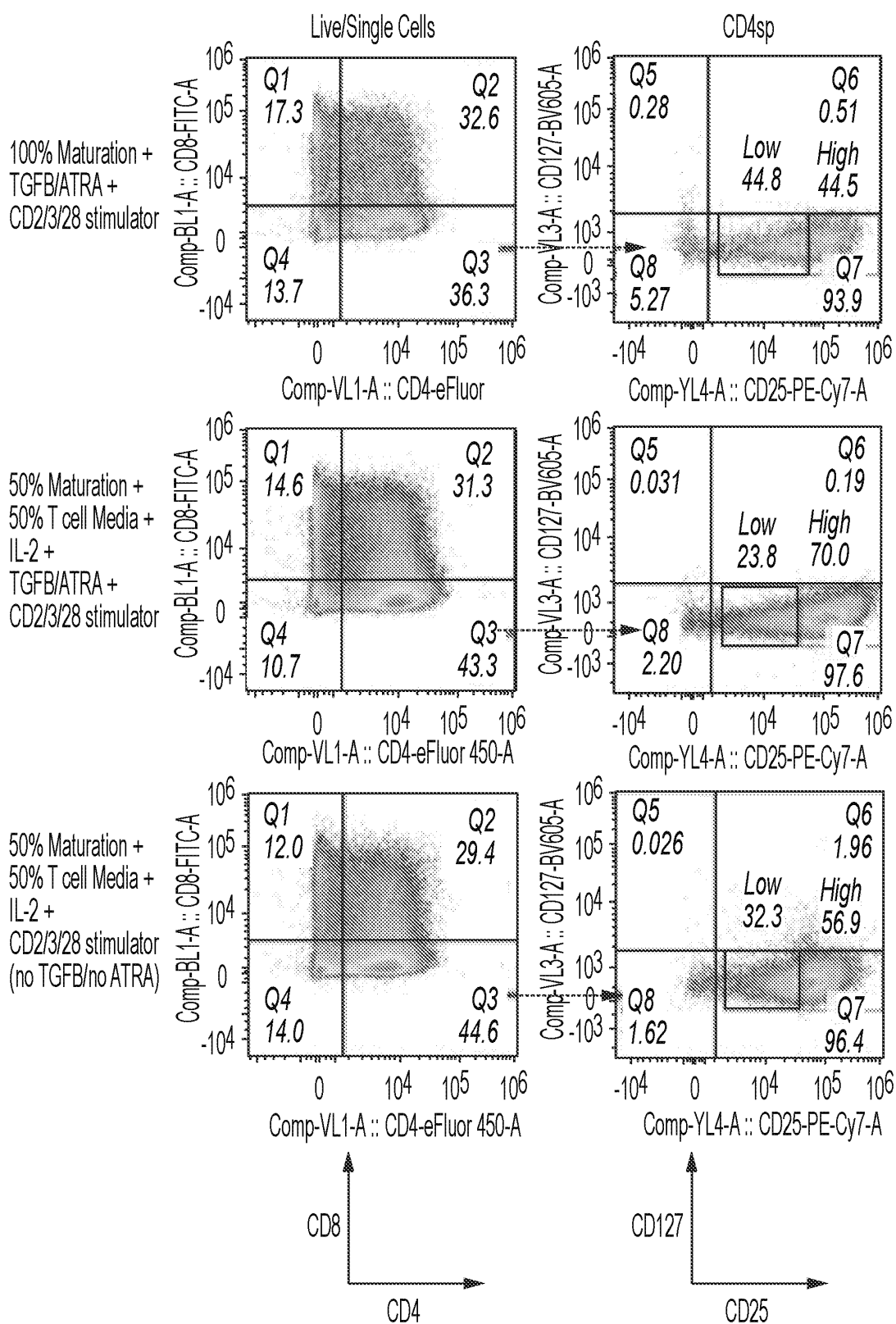


FIG. 9



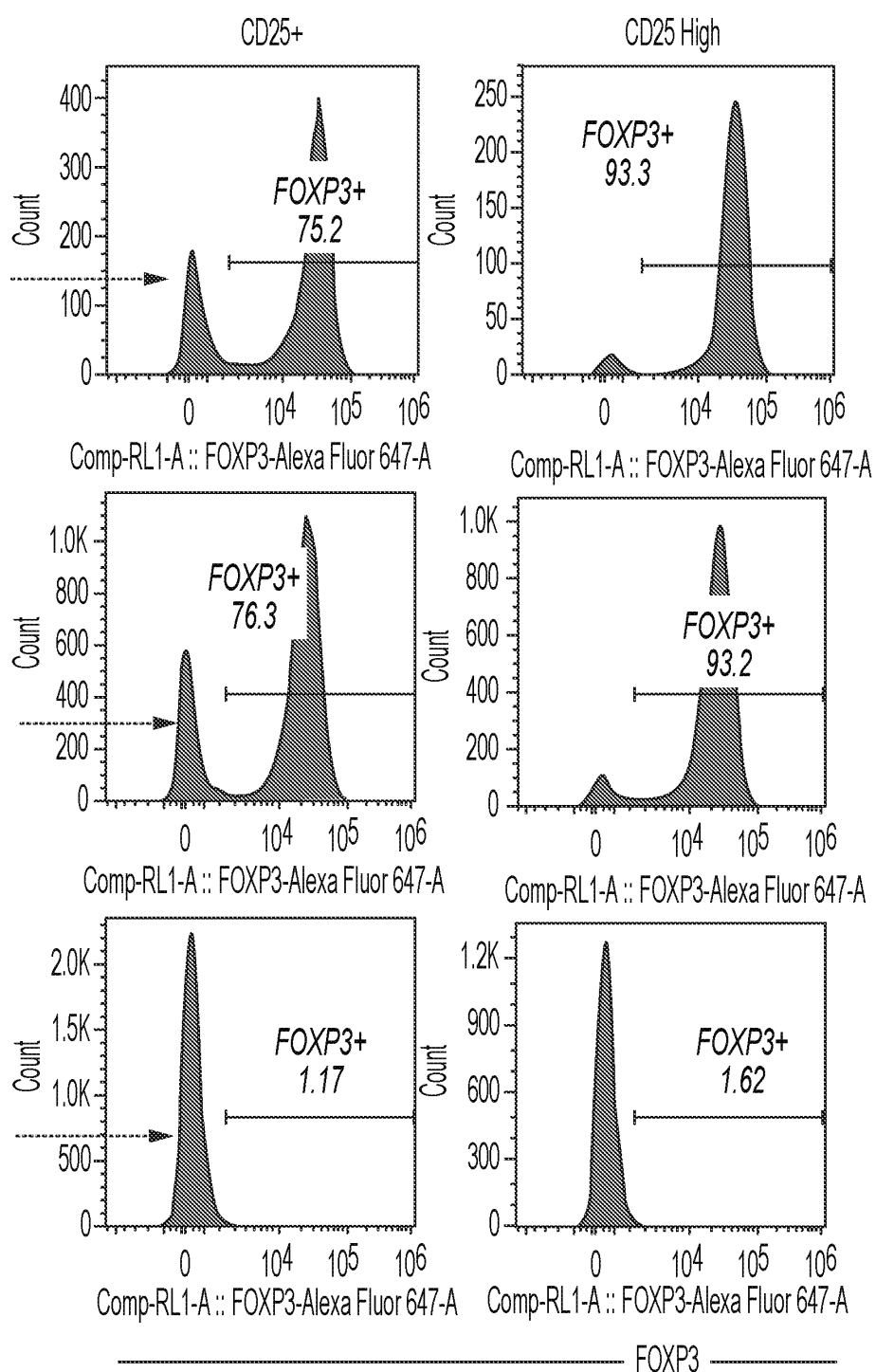


FIG.9

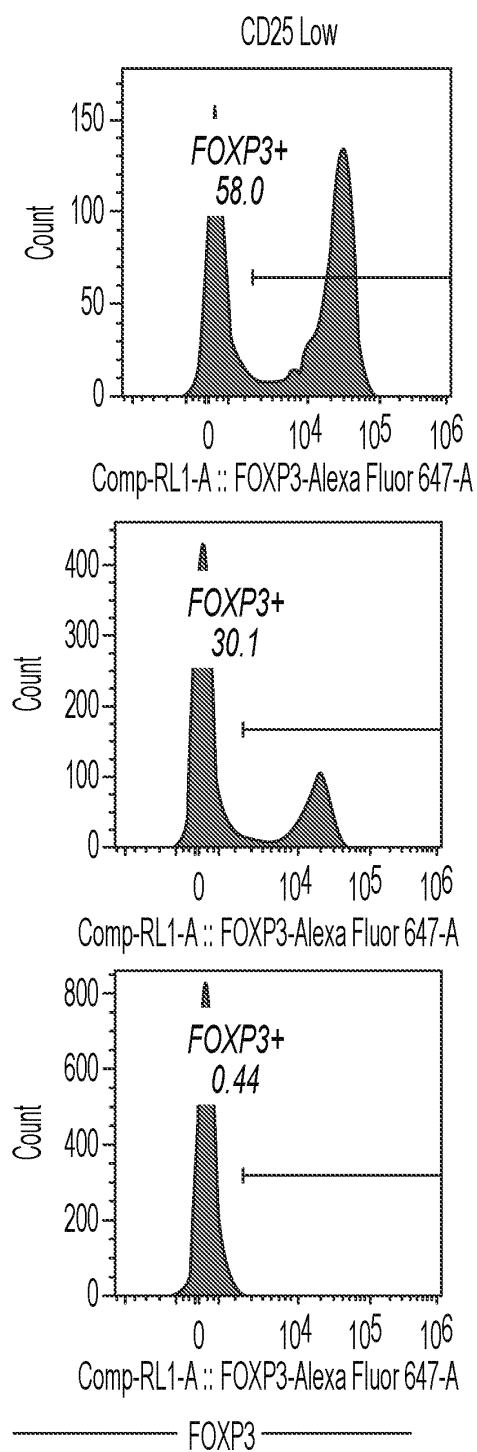


FIG.9

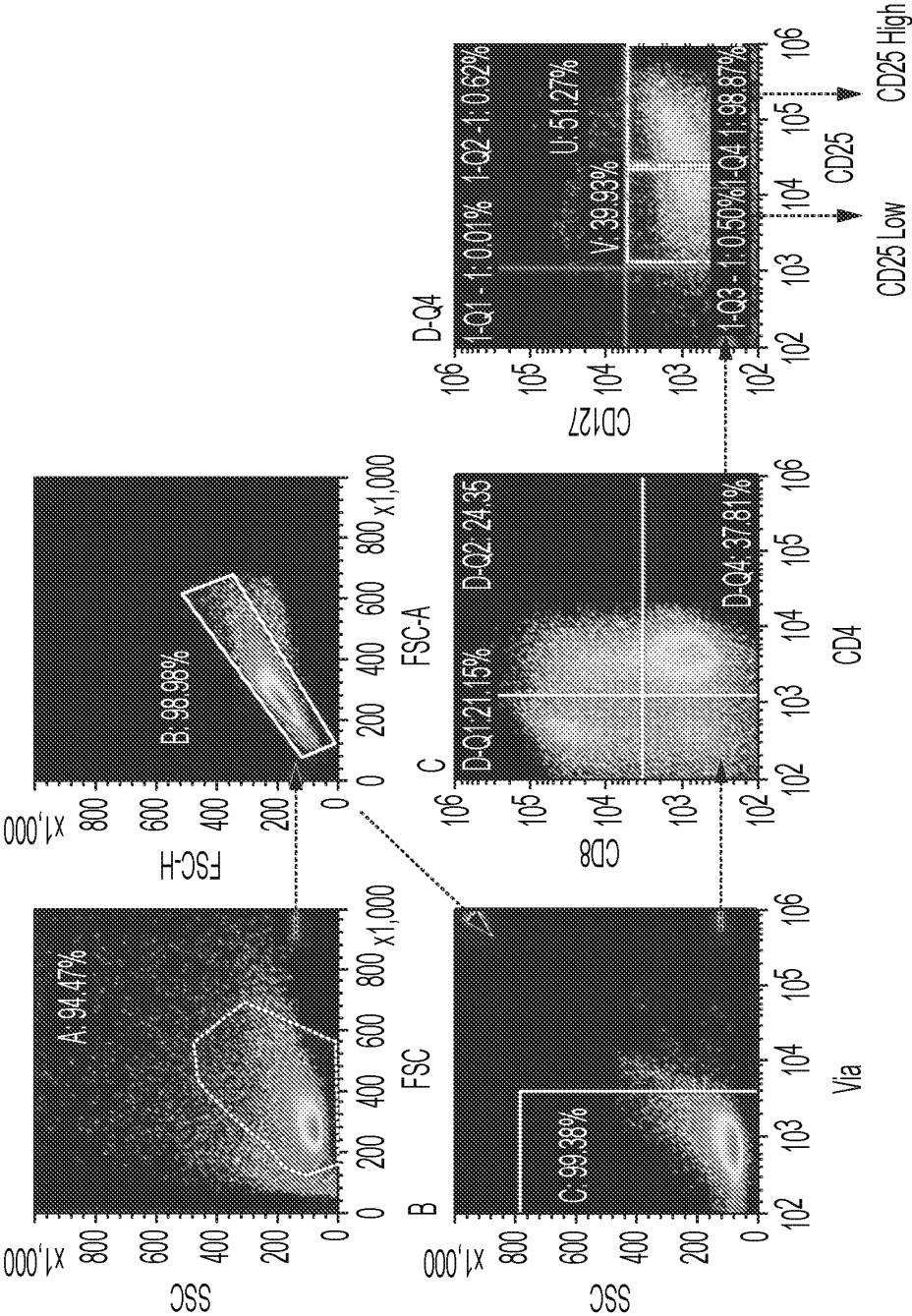


FIG. 10

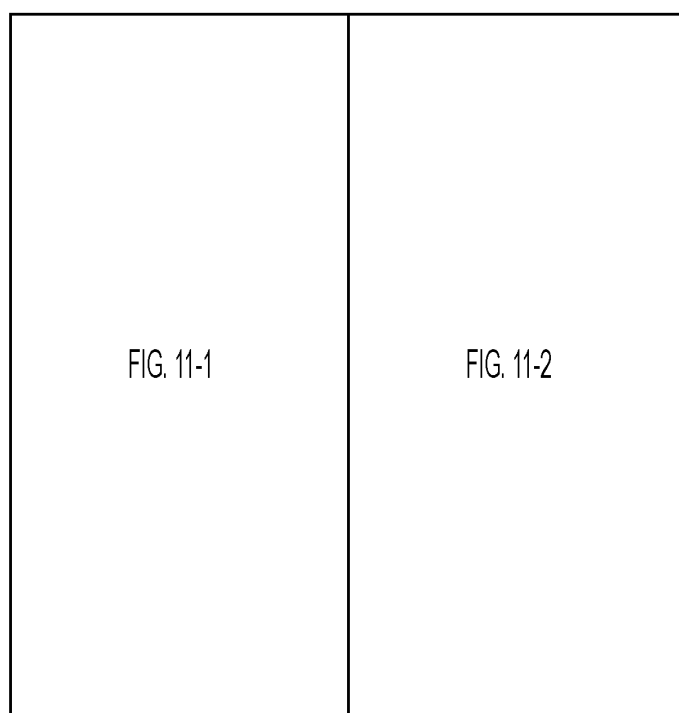


FIG. 11

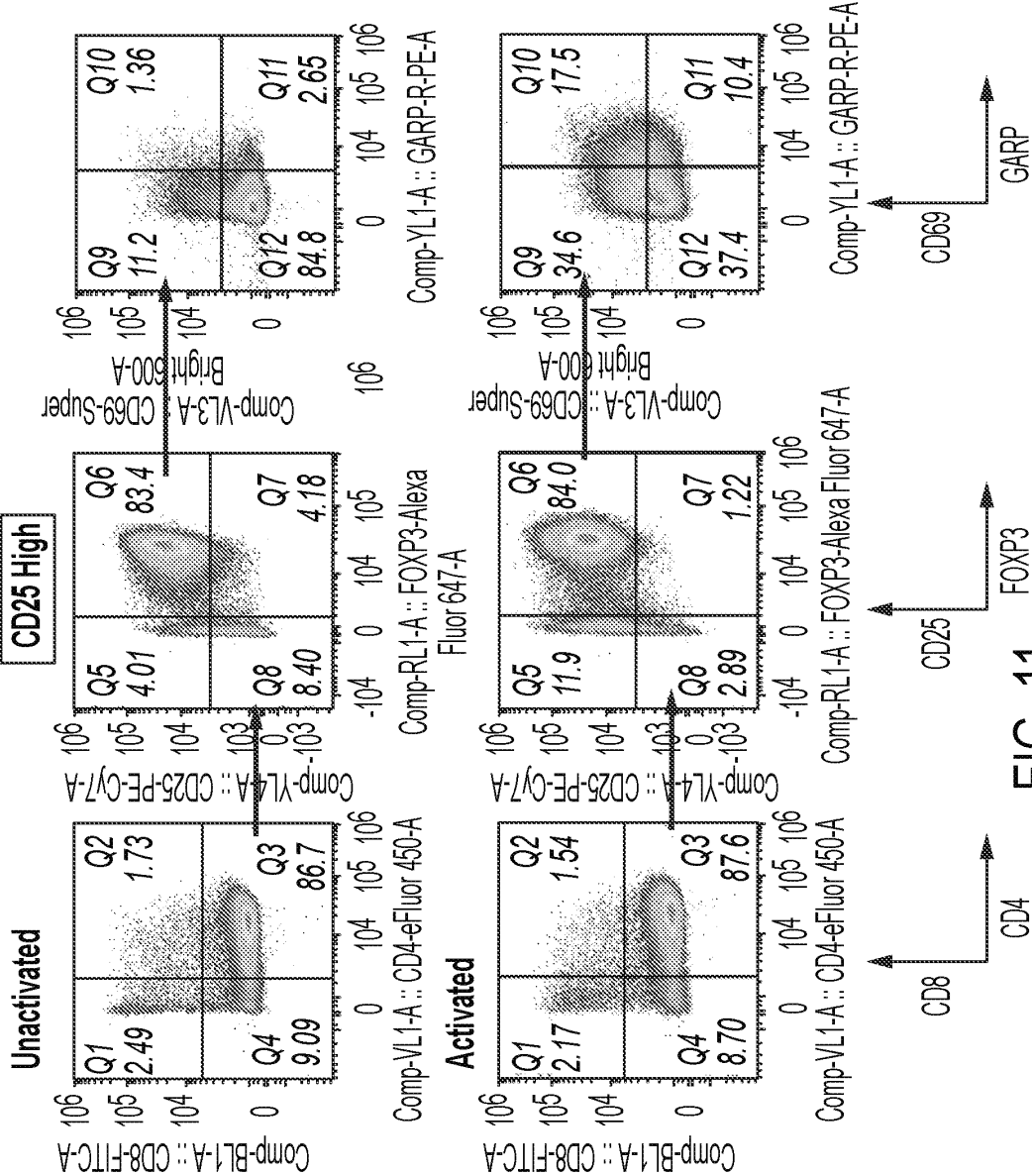


FIG. 11

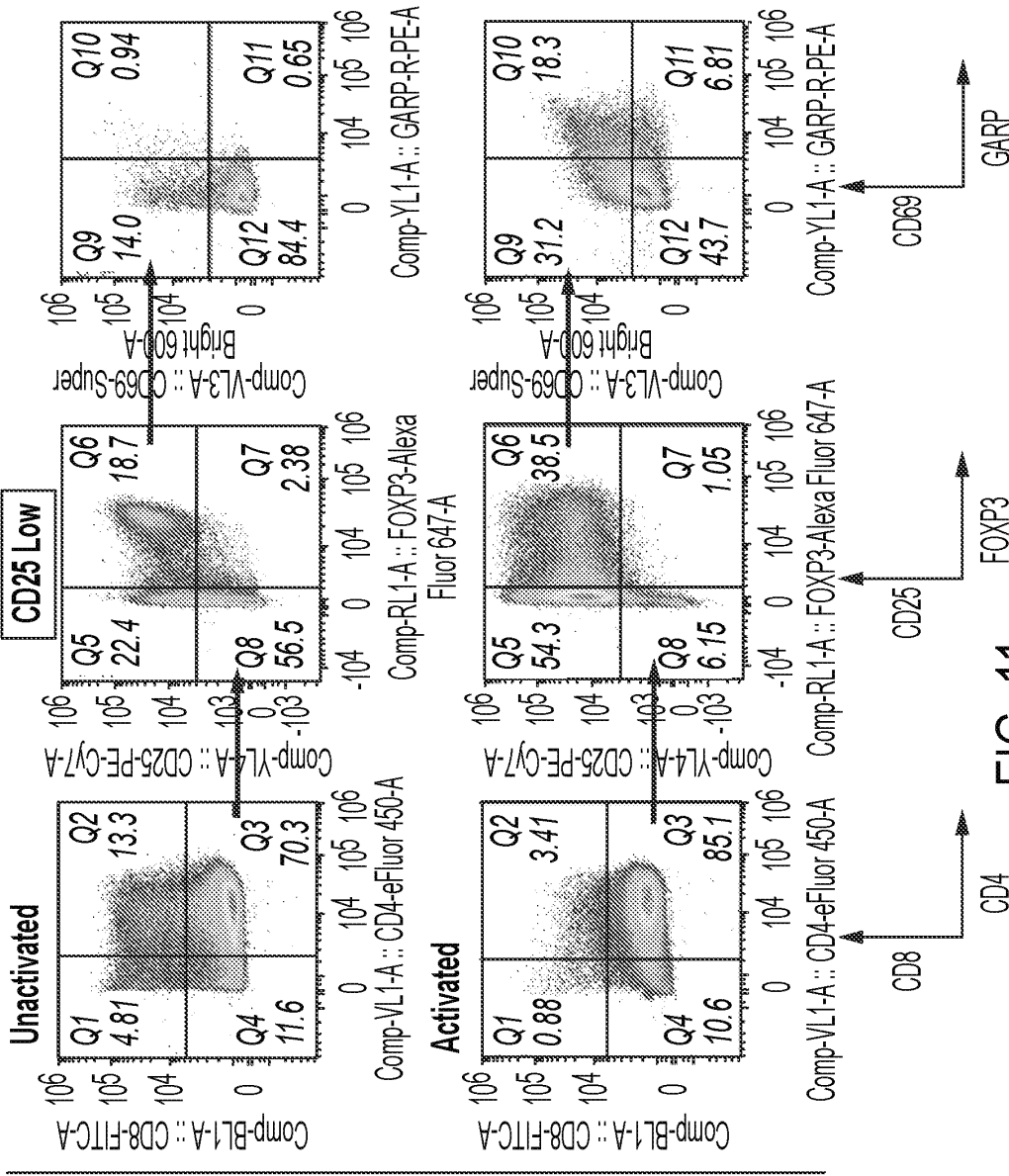


FIG. 11

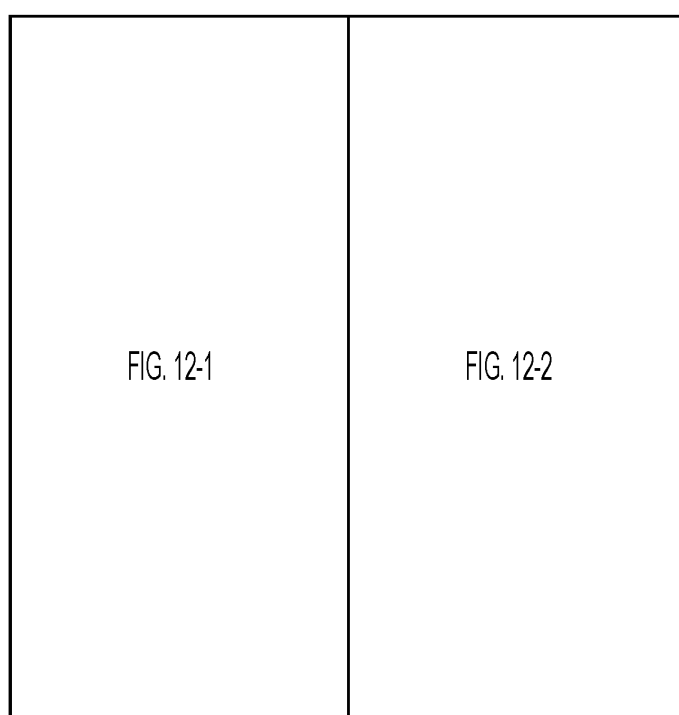


FIG. 12

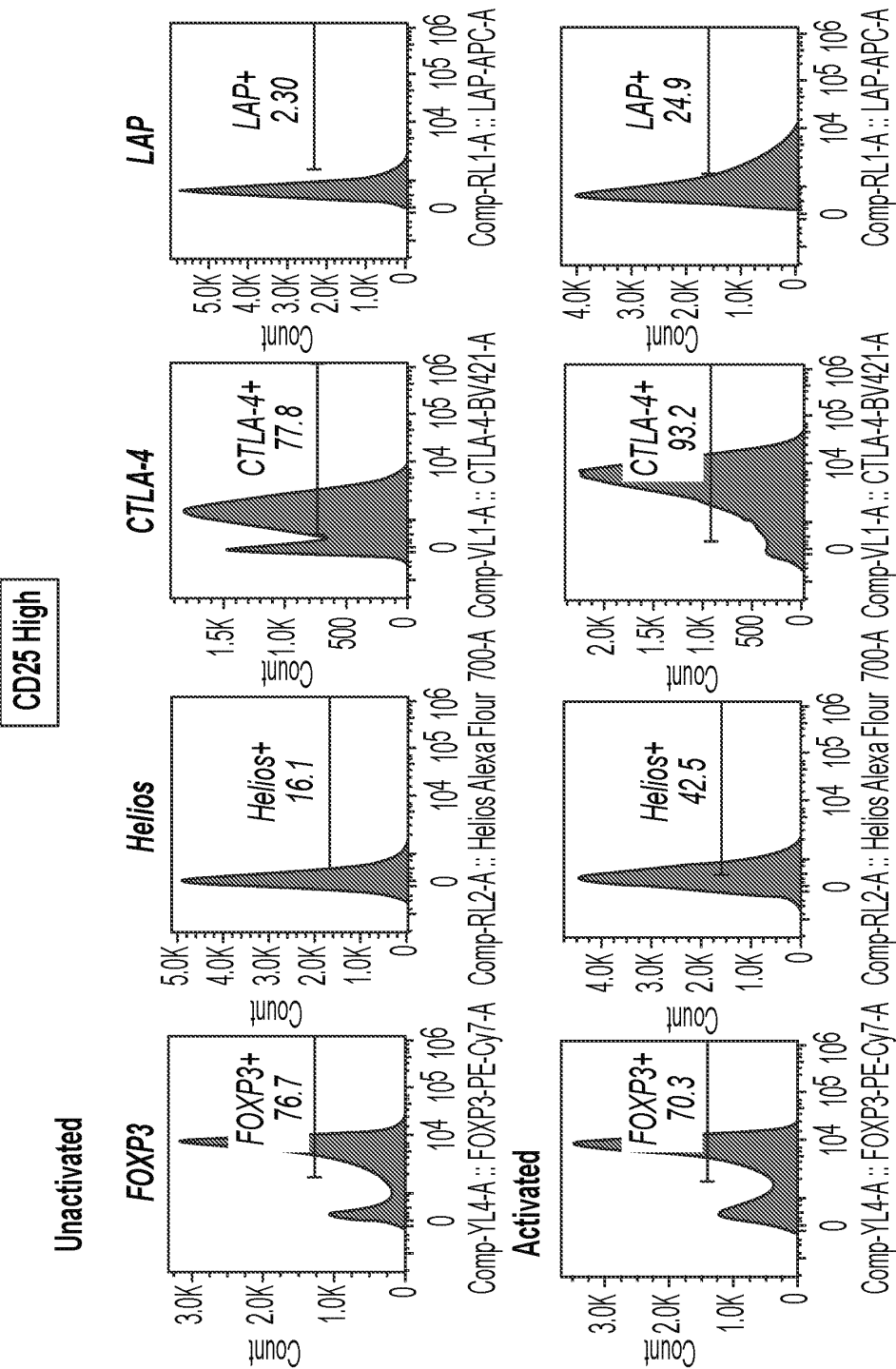


FIG. 12

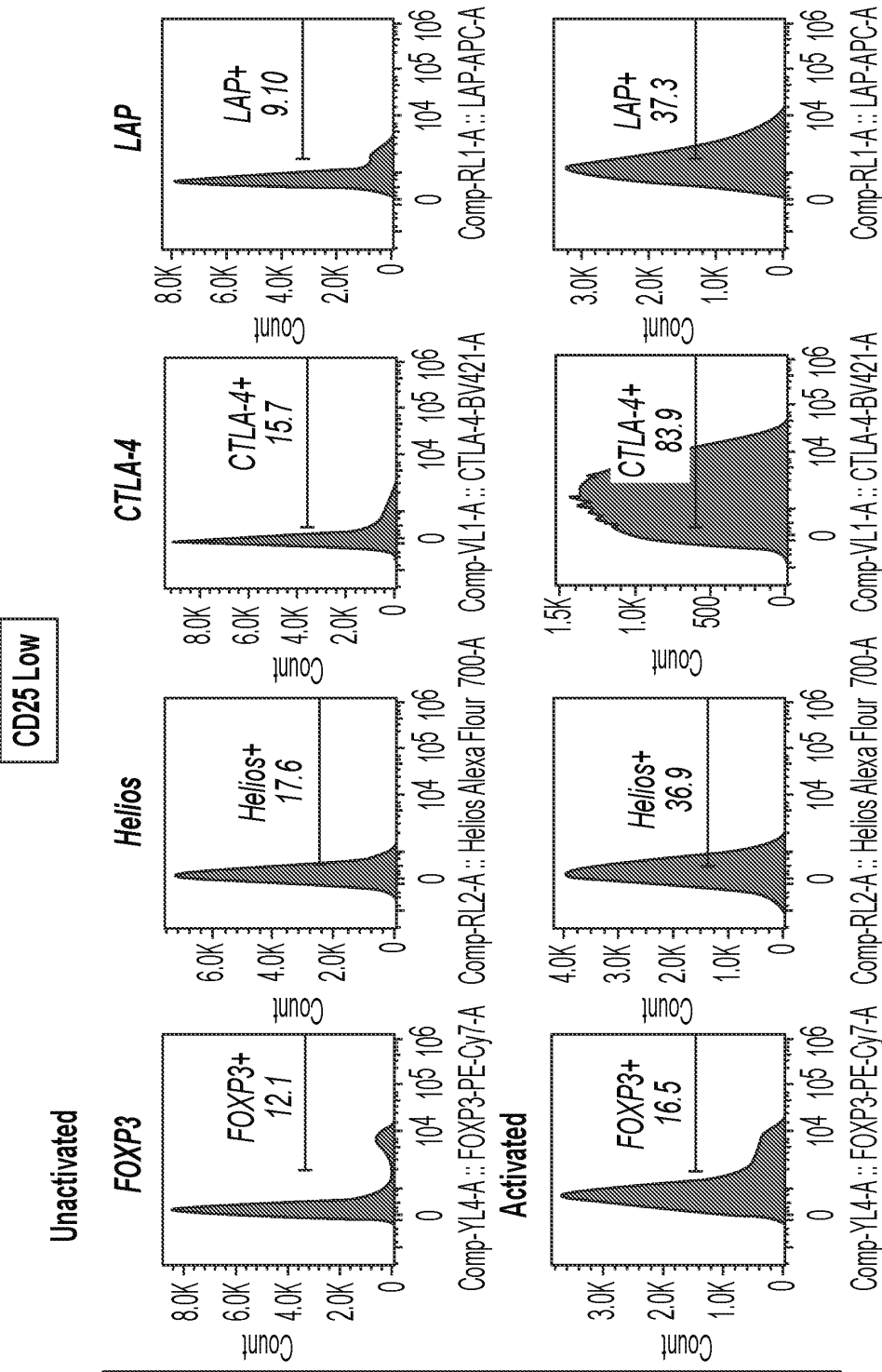


FIG. 12

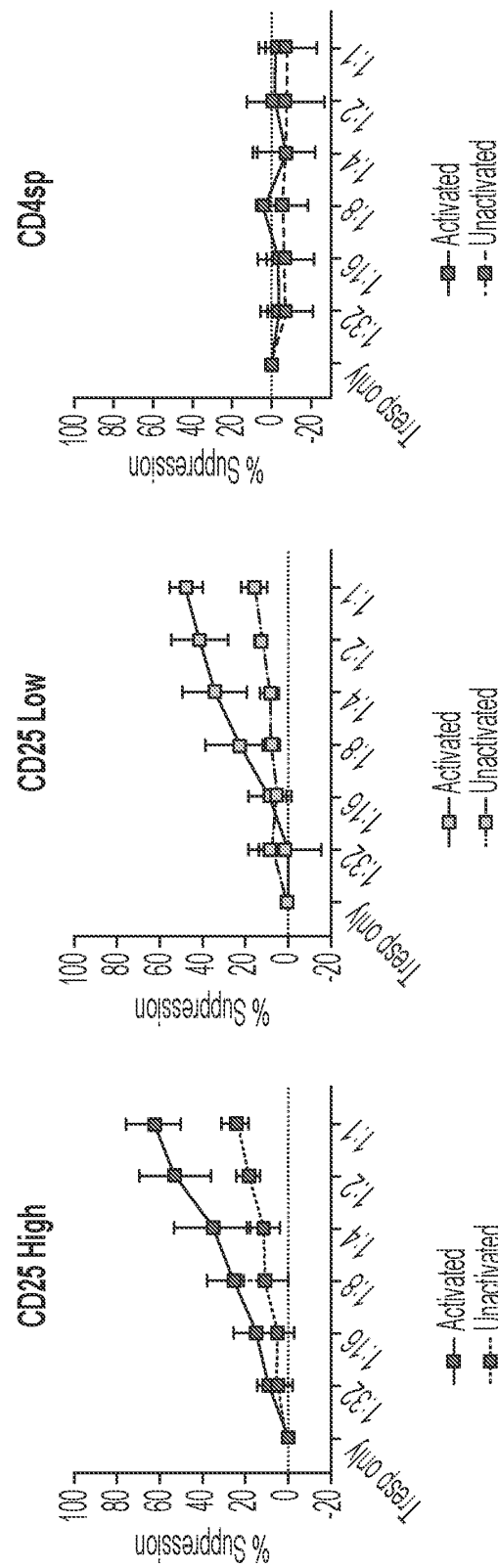


FIG. 13

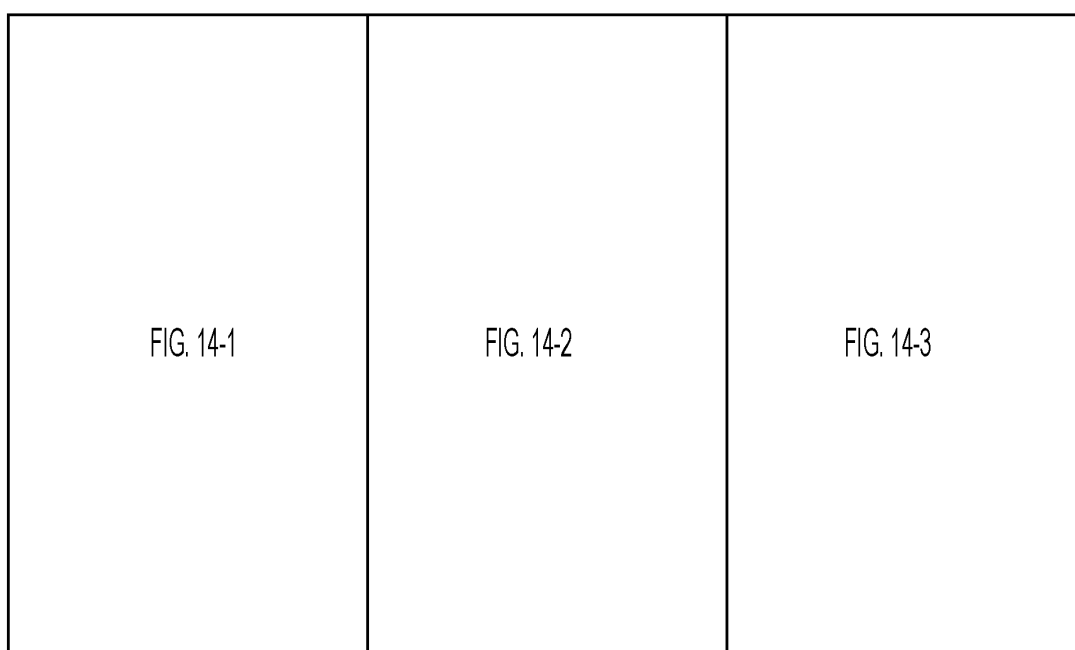


FIG. 14

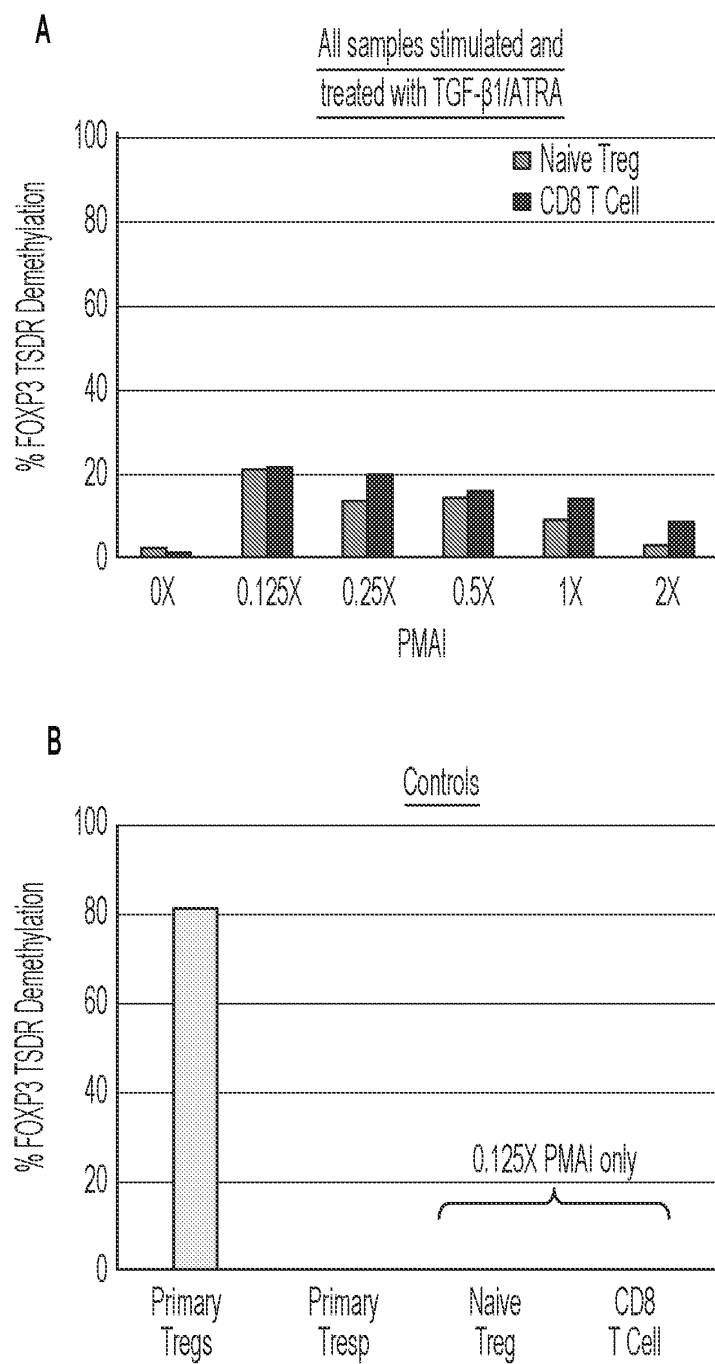


FIG.14

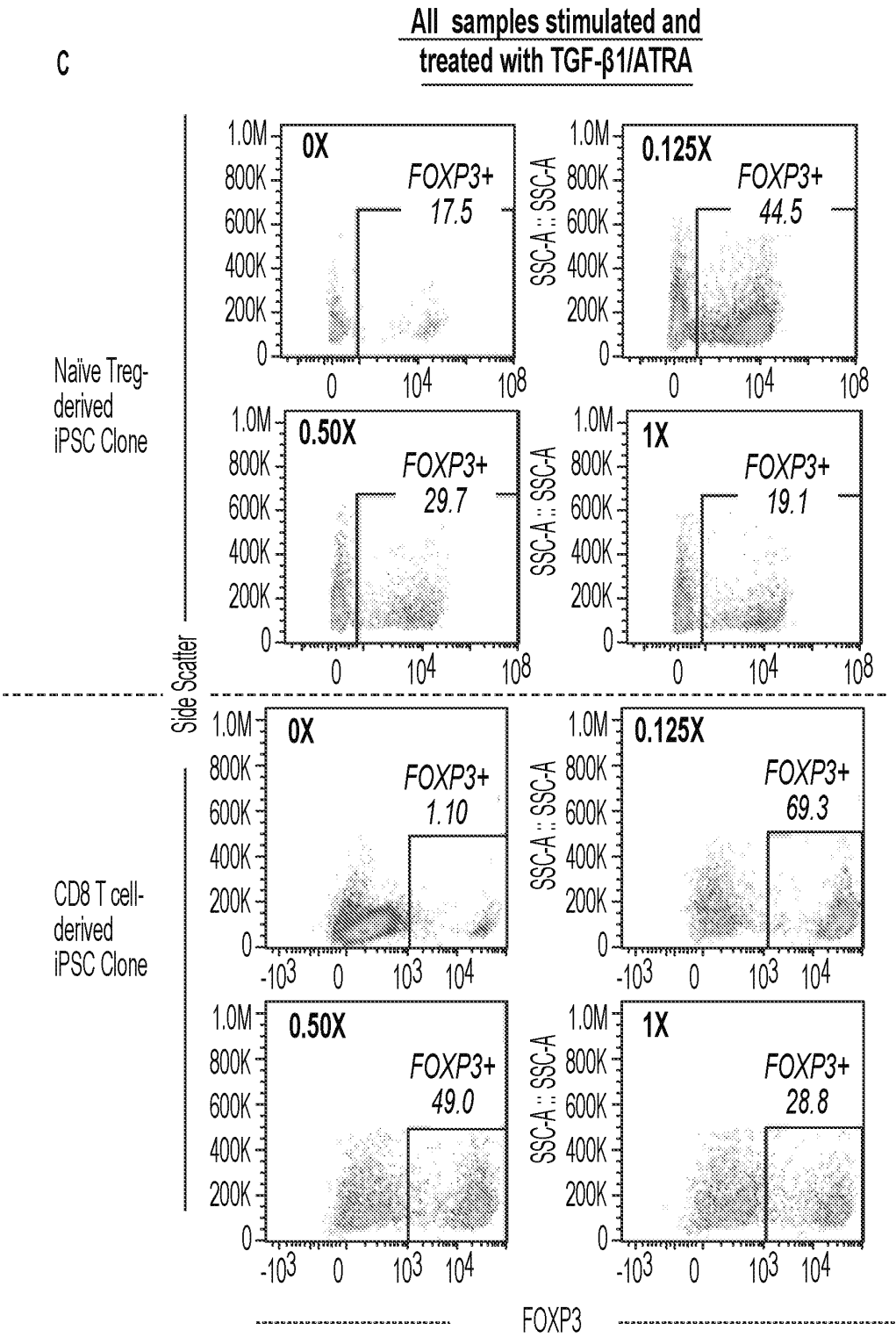


FIG.14

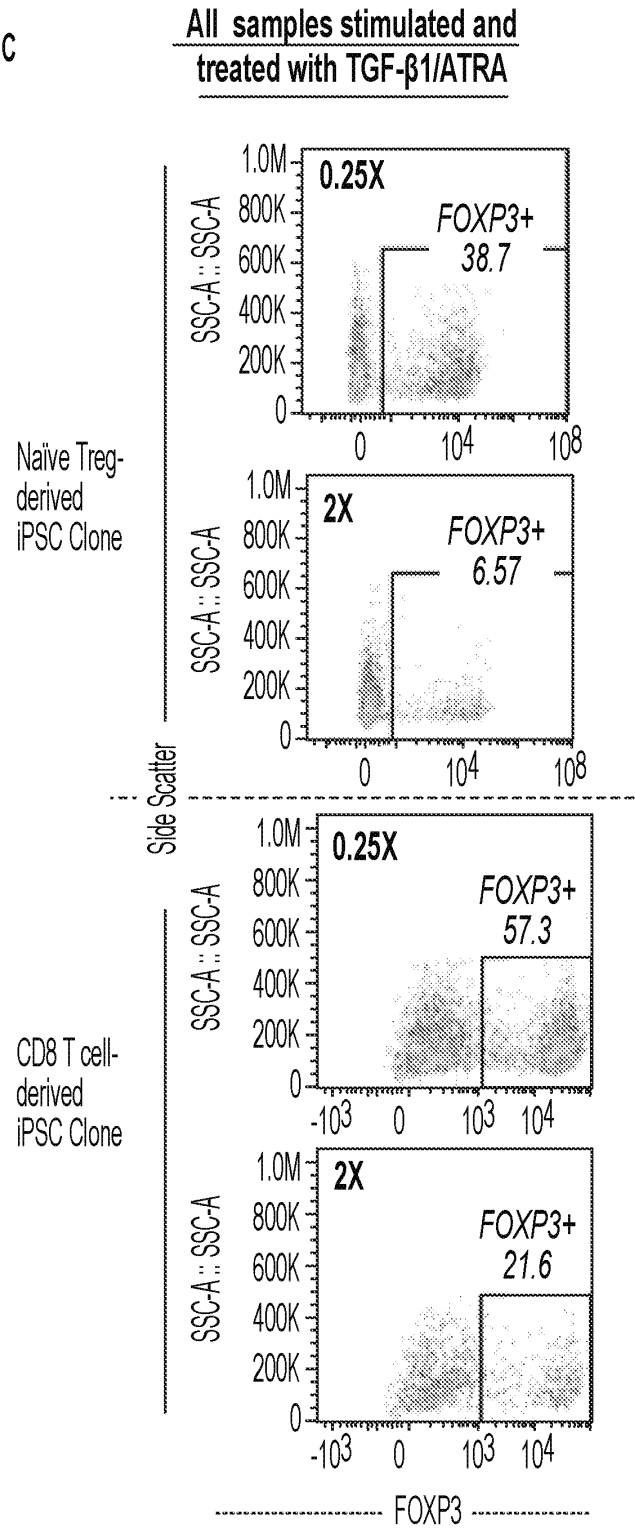


FIG.14

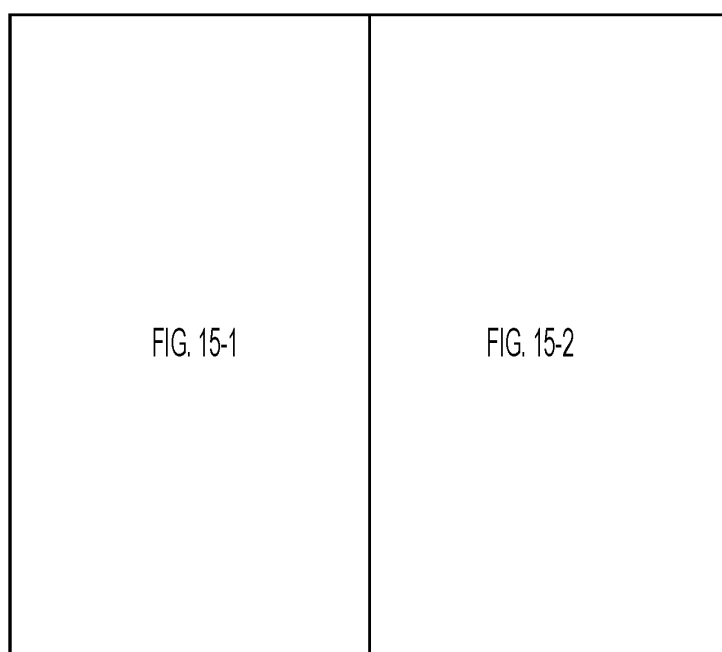


FIG. 15

A

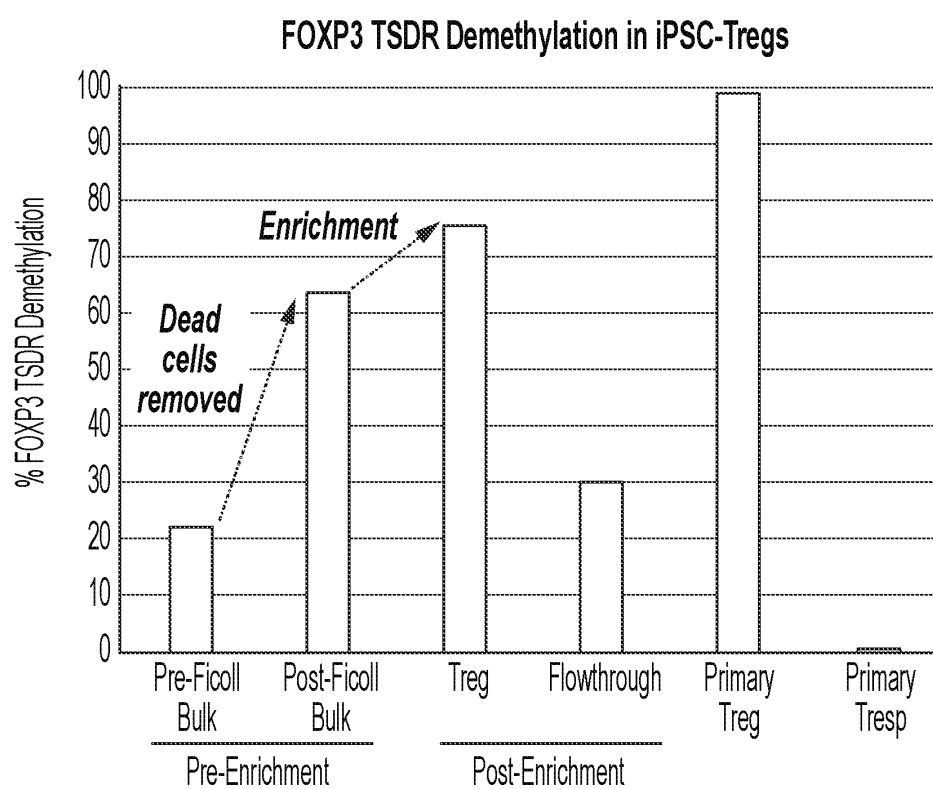
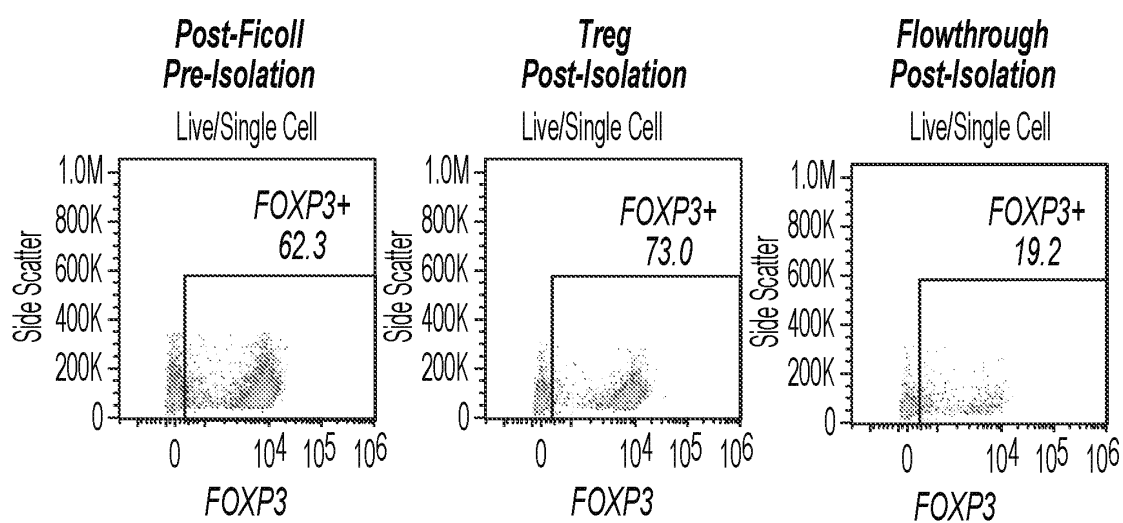


FIG. 15

B**FIG. 15**

FOXP3 TSDR Demethylation in Sorted iPSC-Tregs

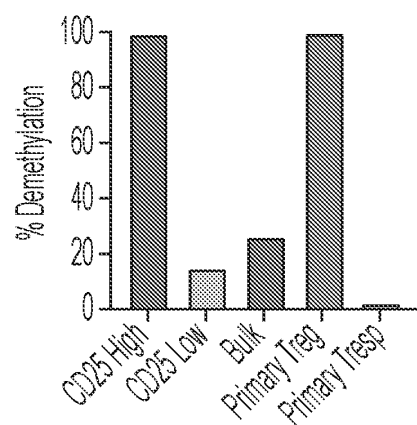


FIG. 16

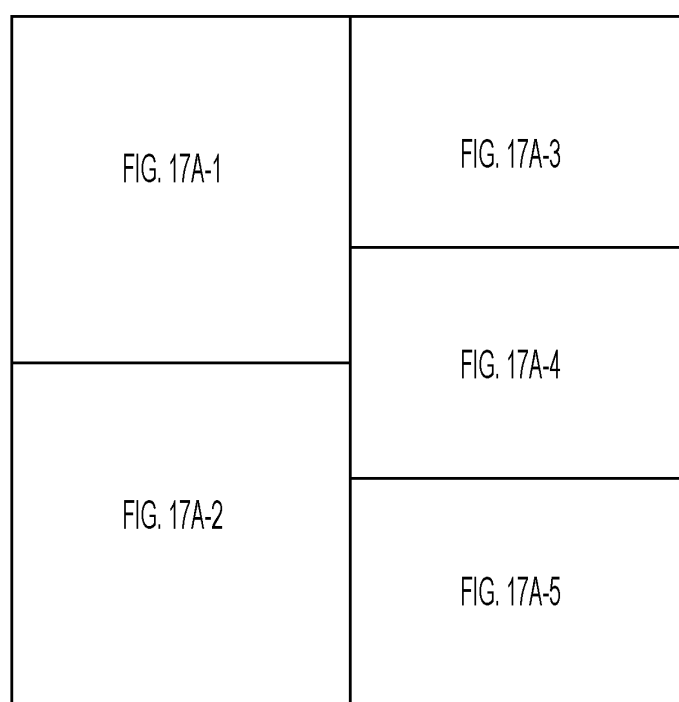


FIG. 17A

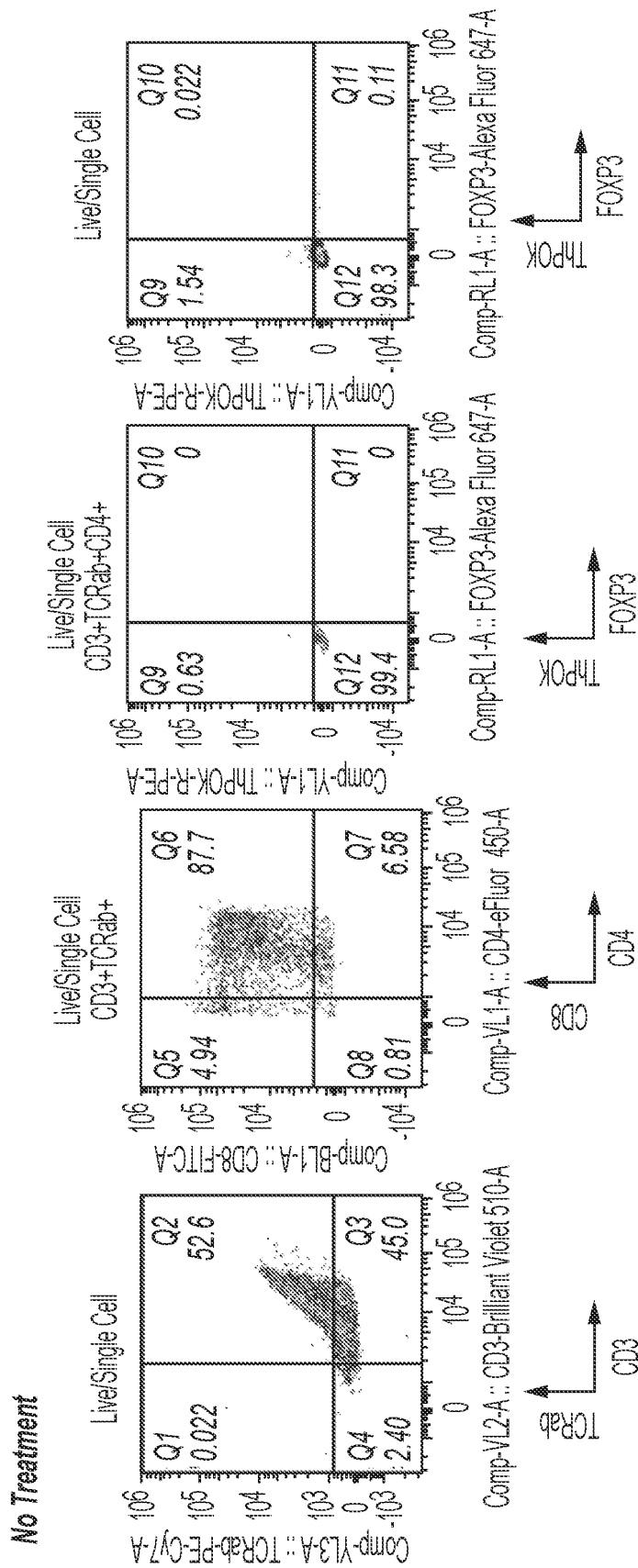


FIG. 17A

0.125X PMAI

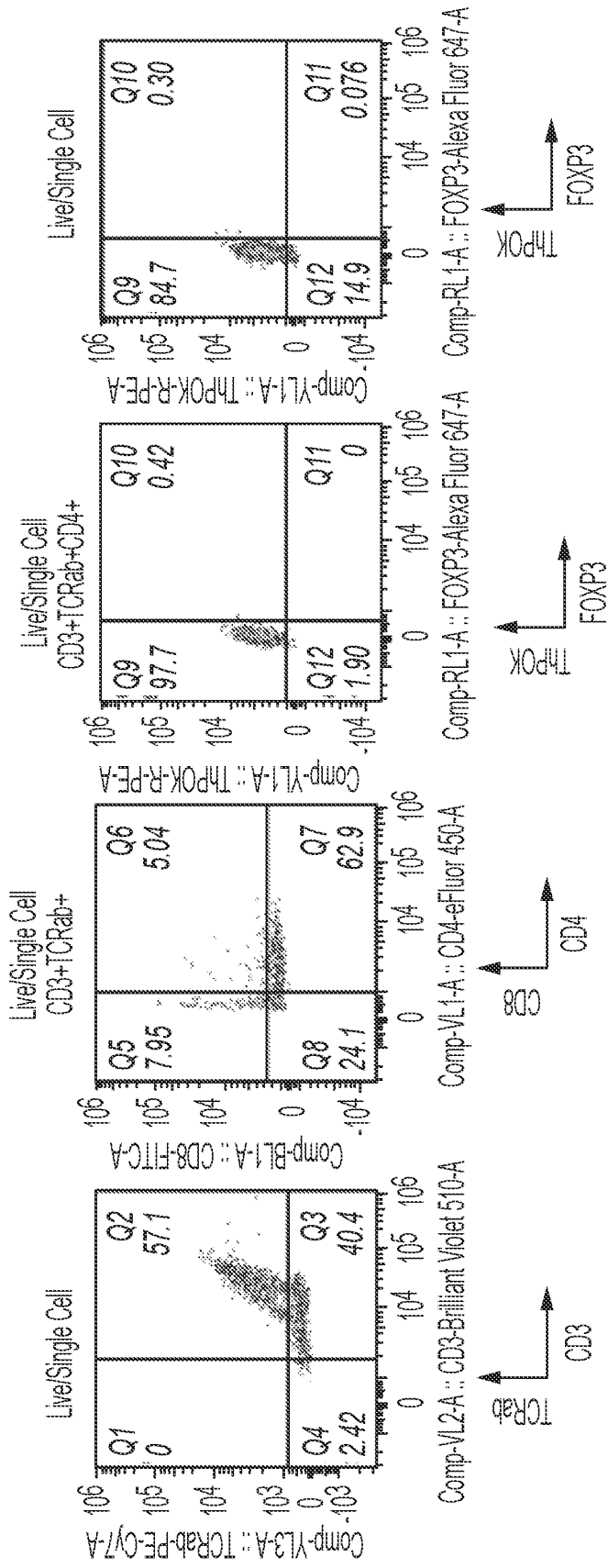


FIG. 17A

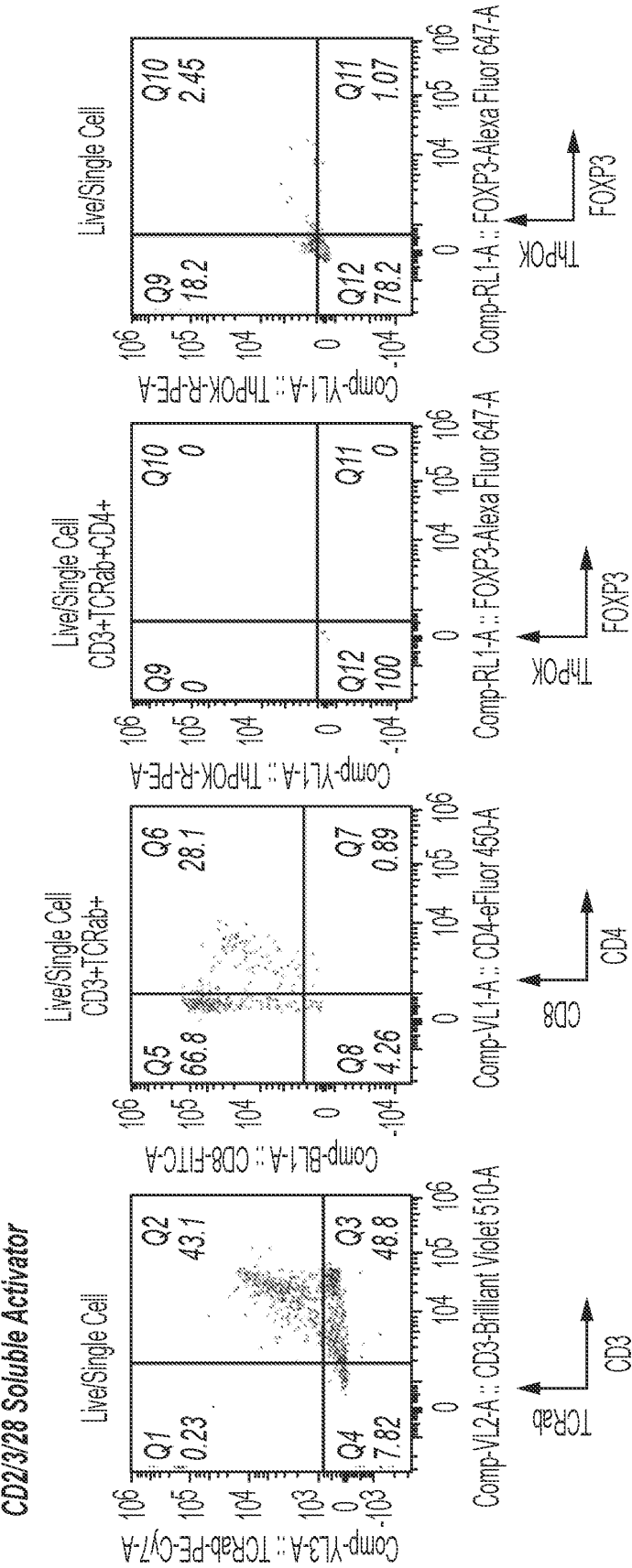


FIG. 17A

CD3/28 Soluble Activator

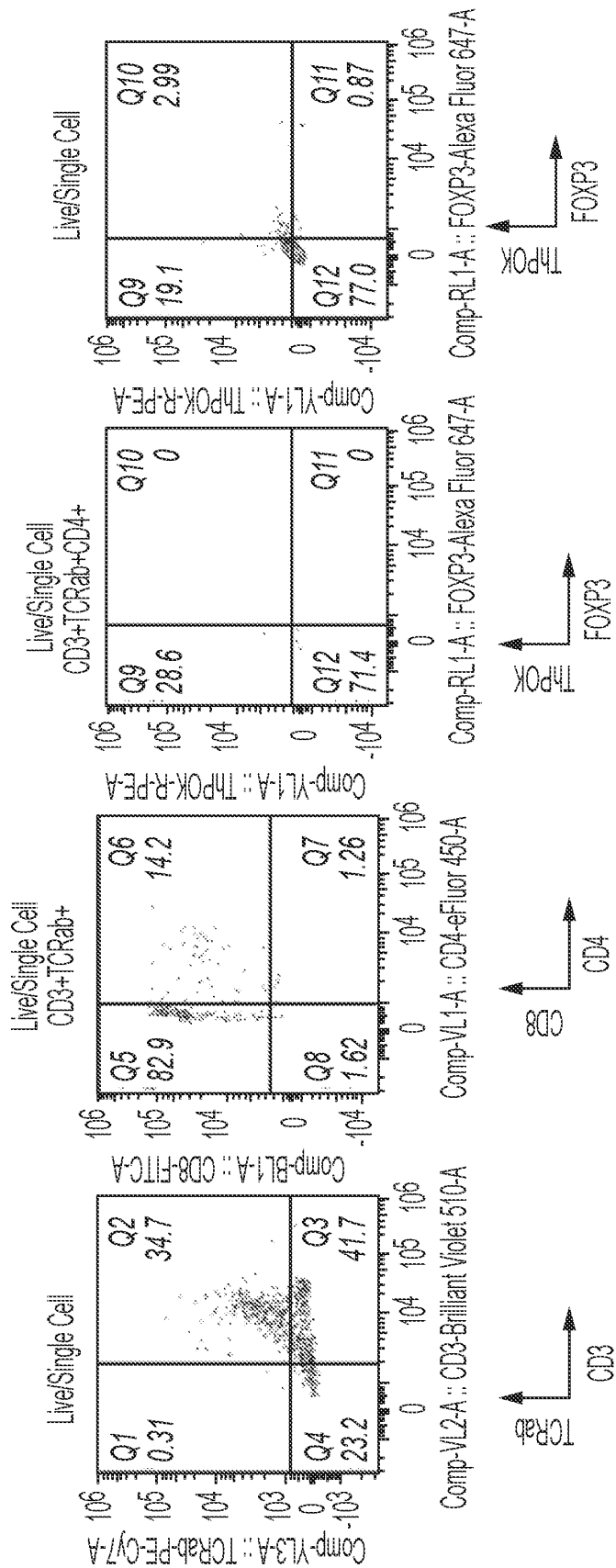


FIG. 17A

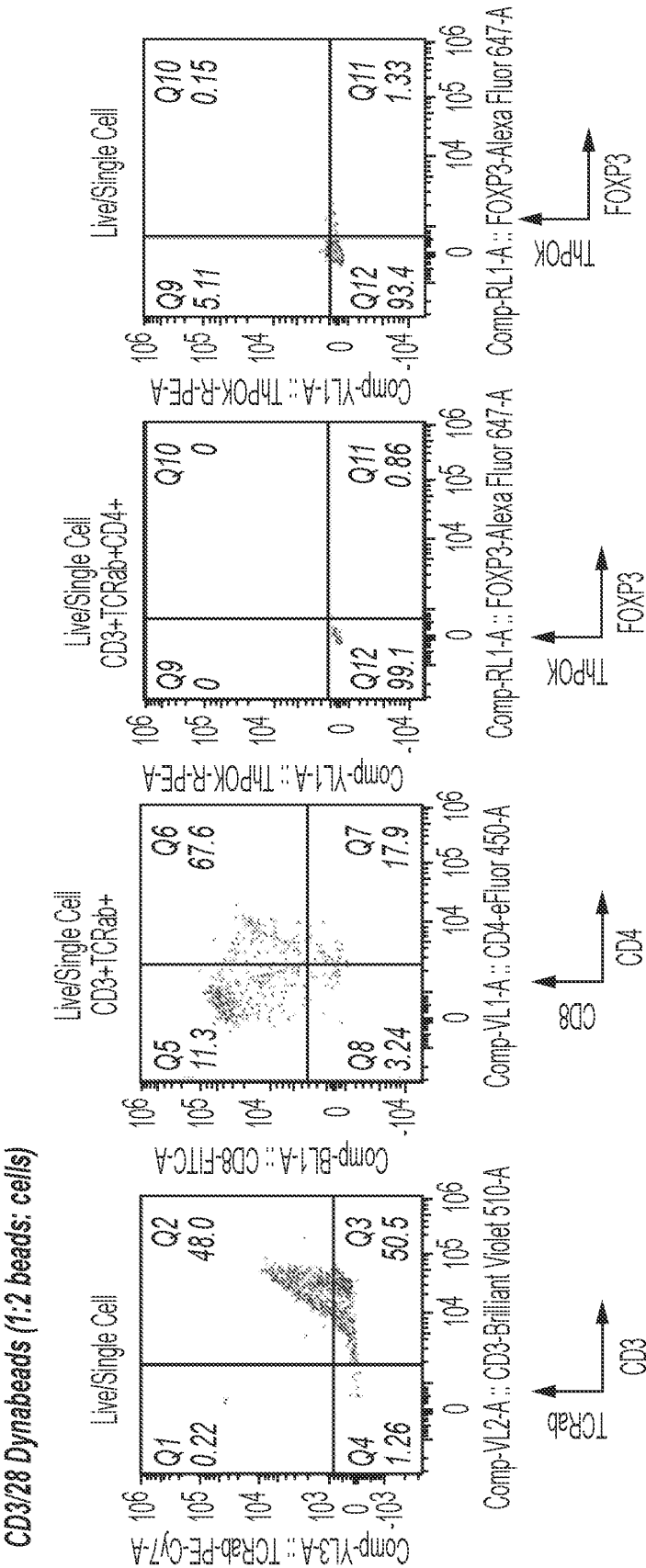


FIG. 17A

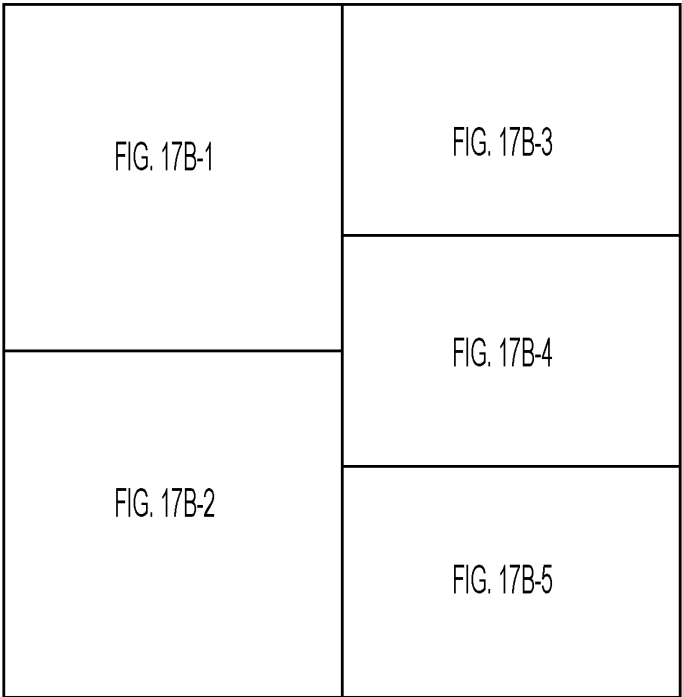


FIG. 17B

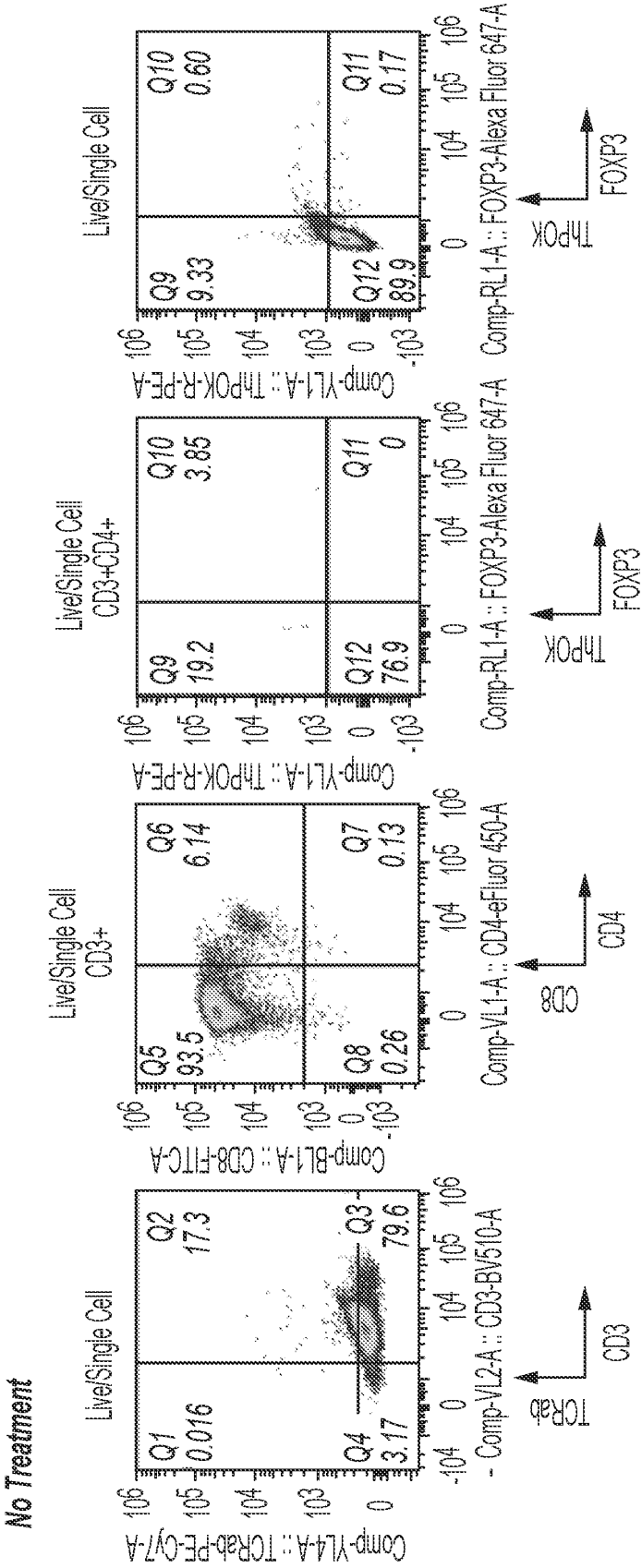


FIG. 17B

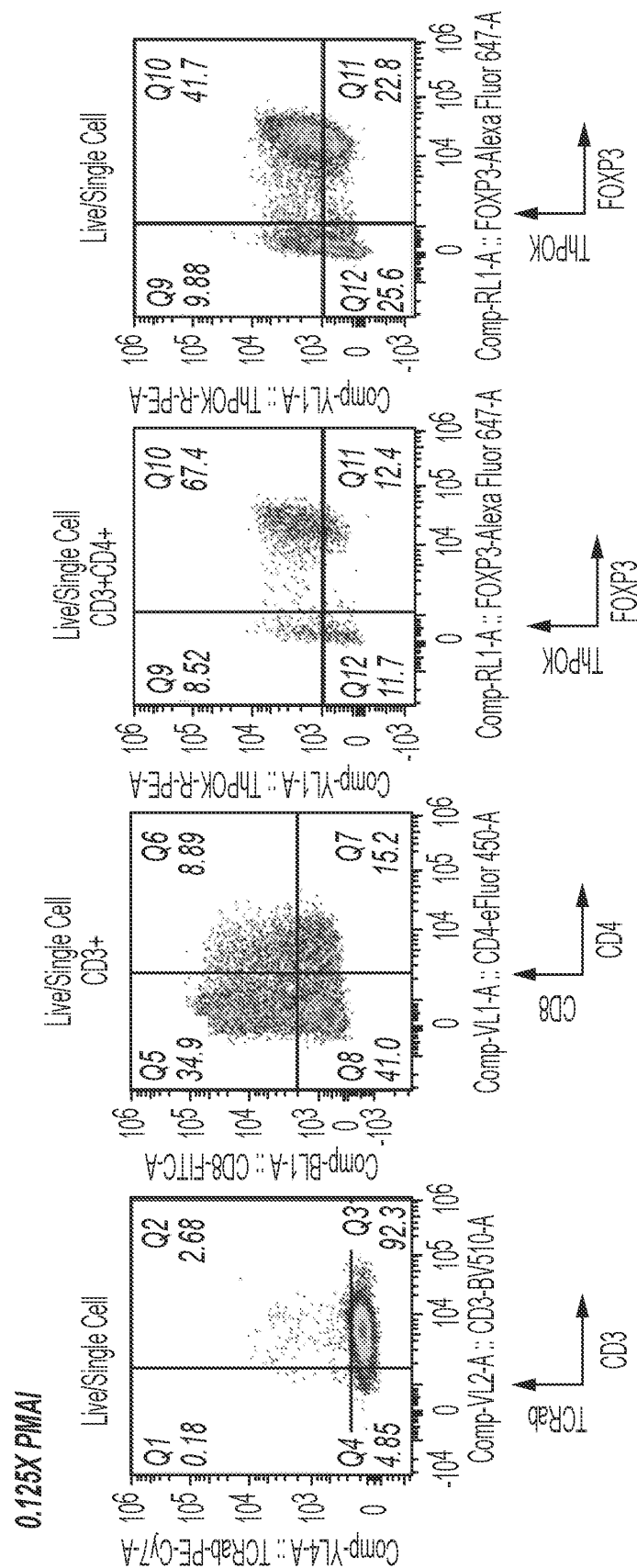


FIG. 17B

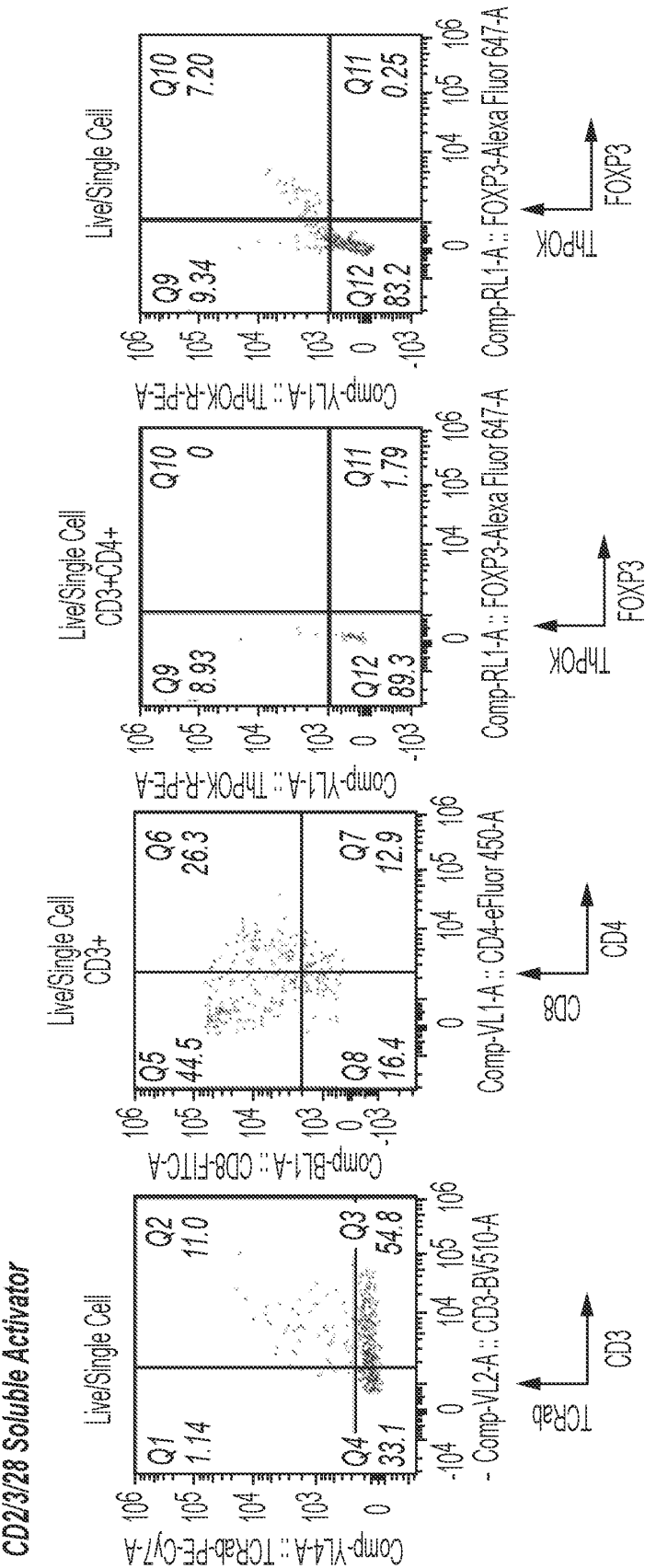


FIG. 17B

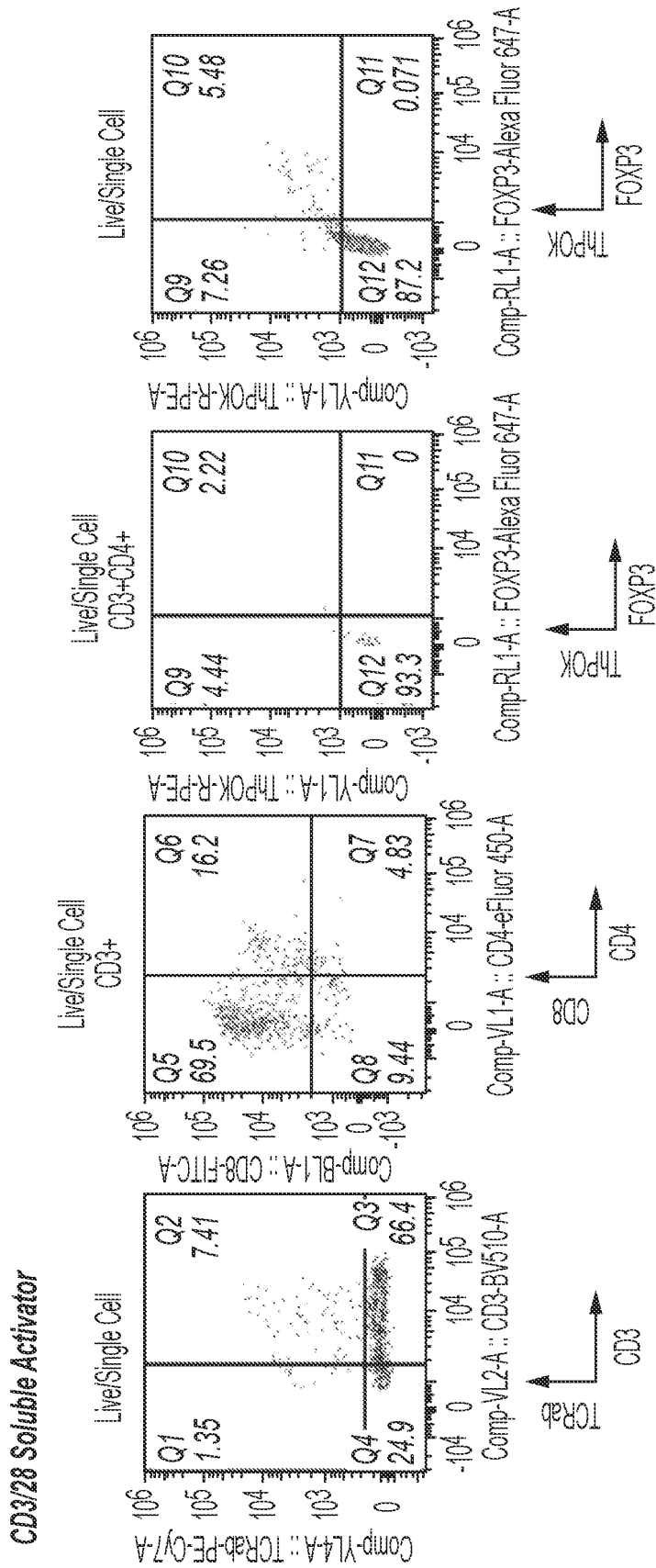


FIG. 17B

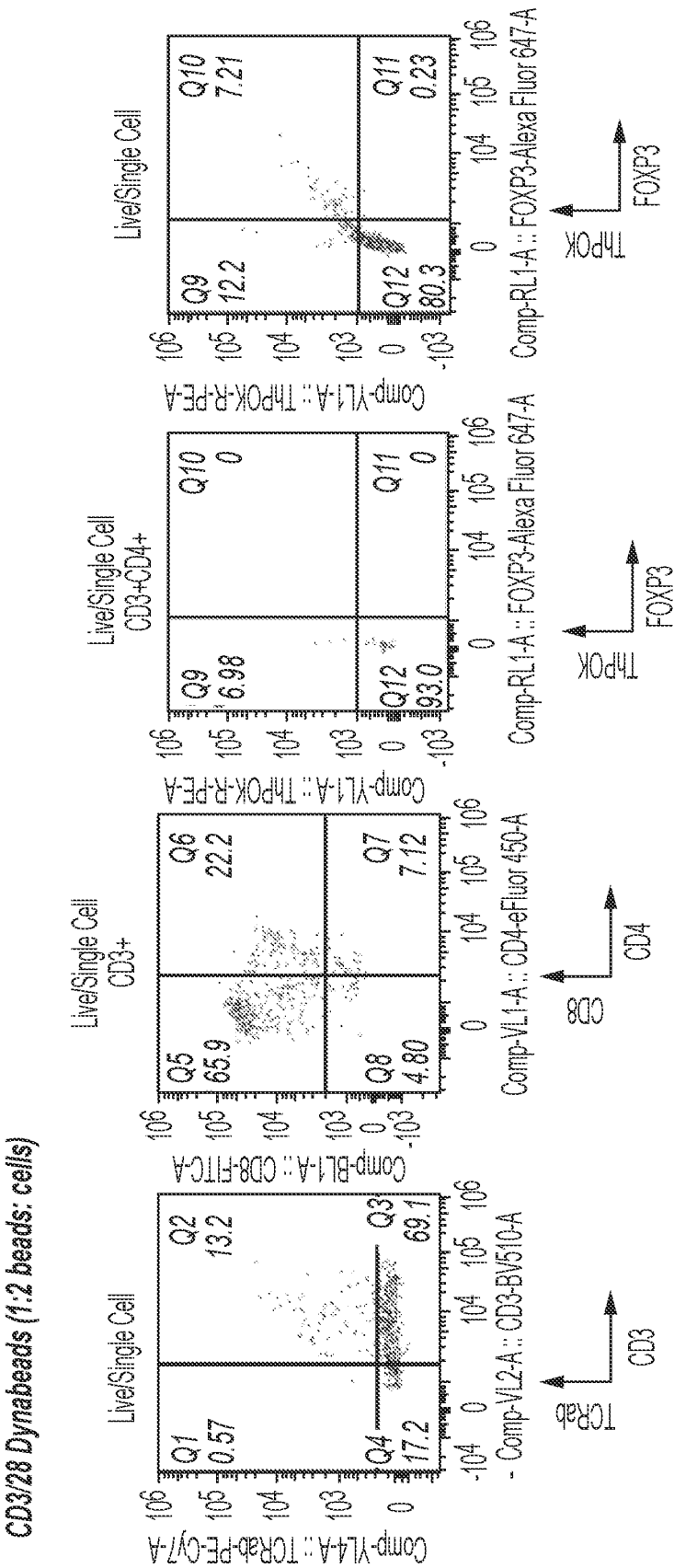


FIG. 17B

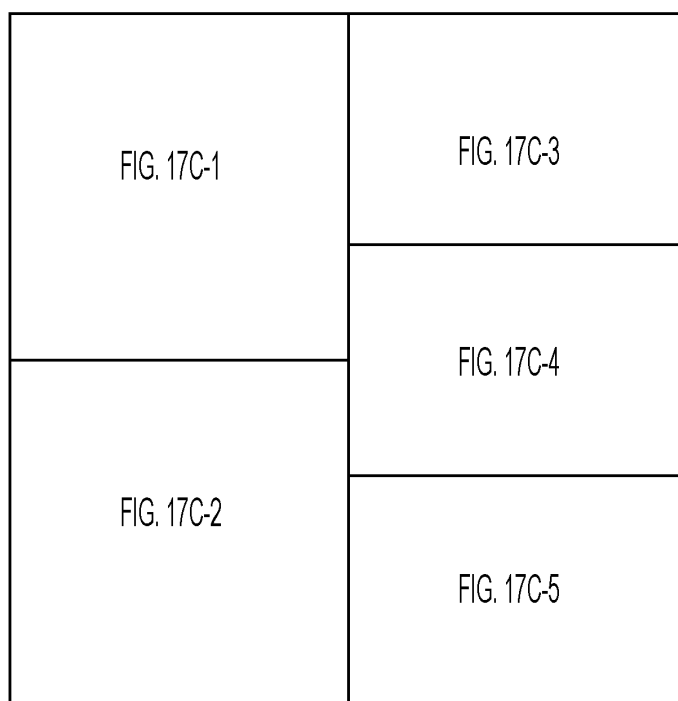


FIG. 17C

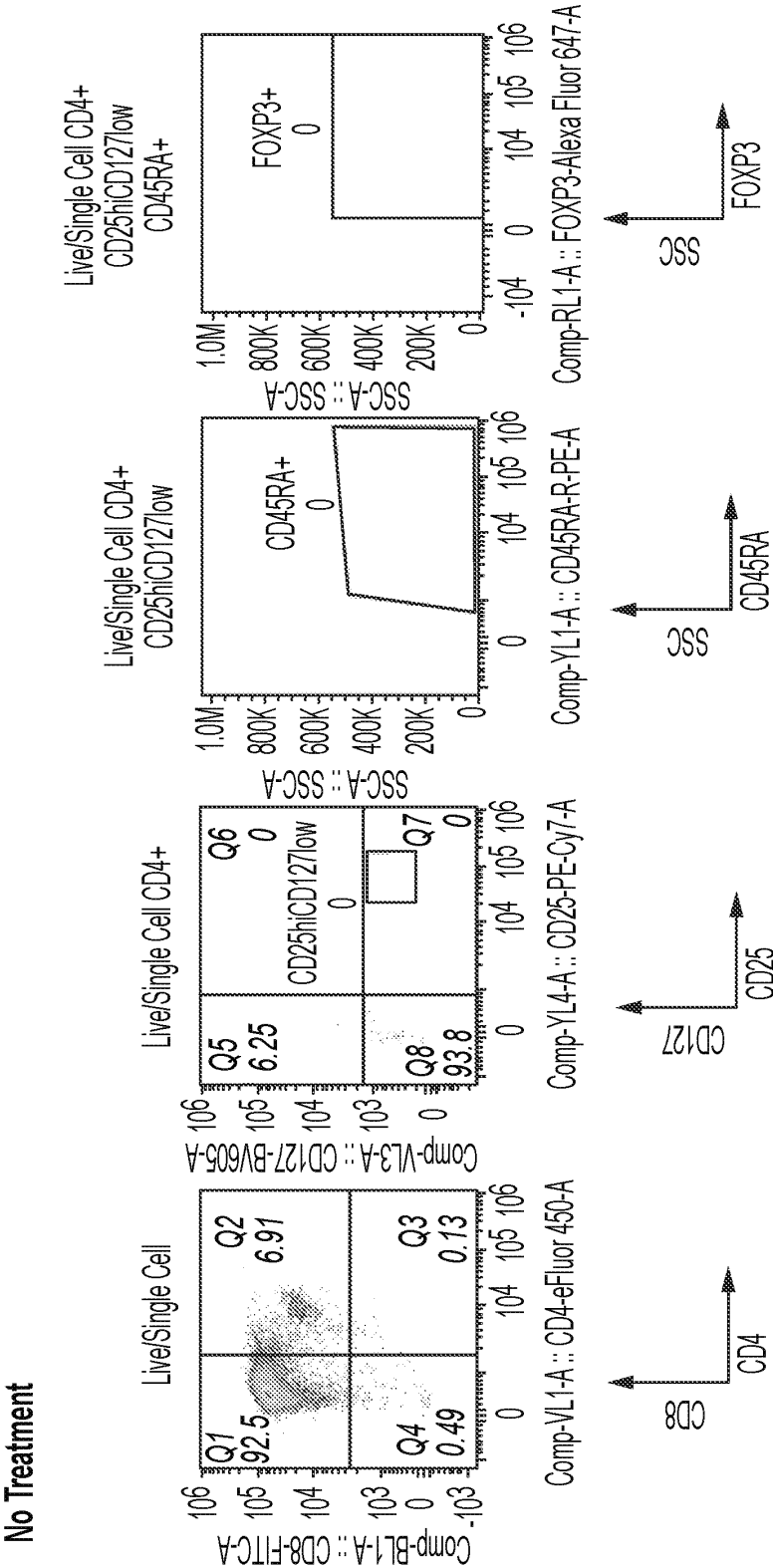


FIG. 17C

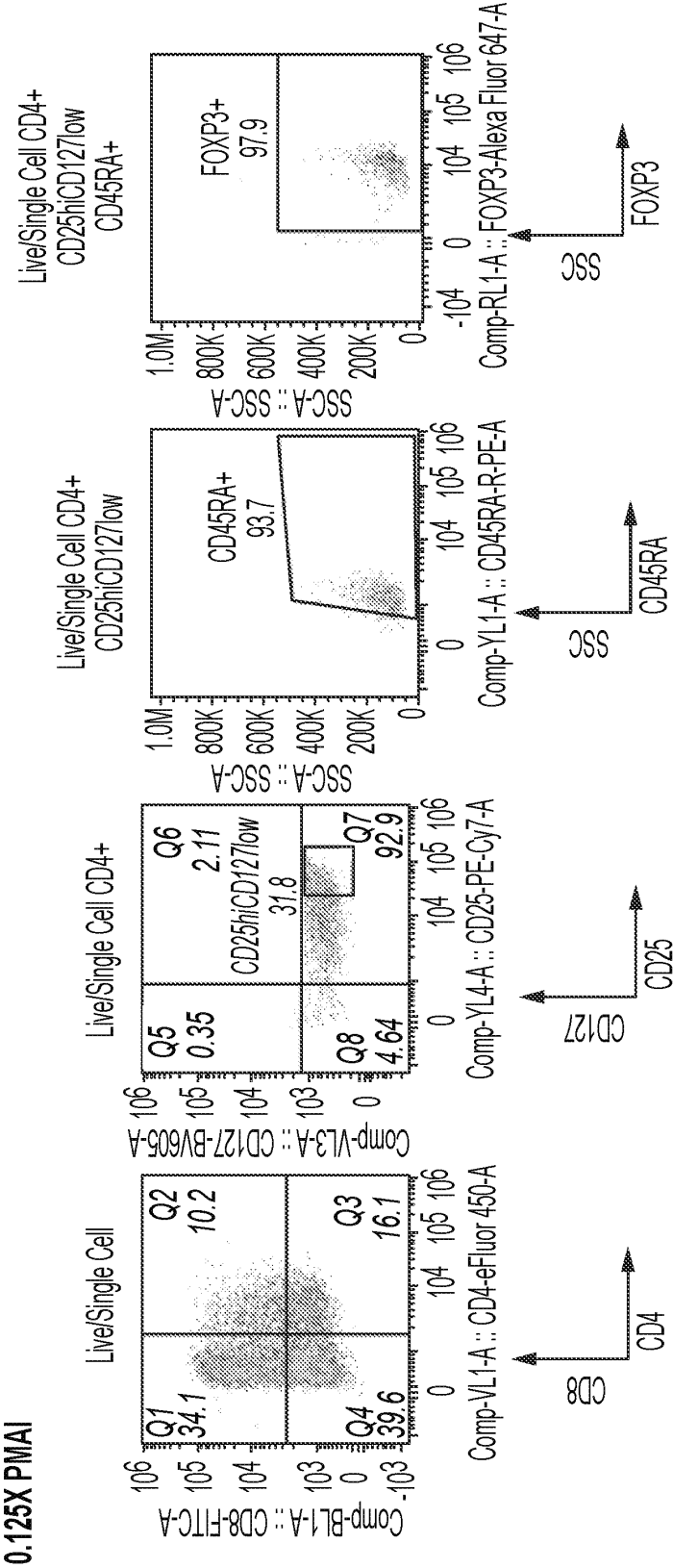


FIG. 17C

CD2/3/28 Soluble Activator

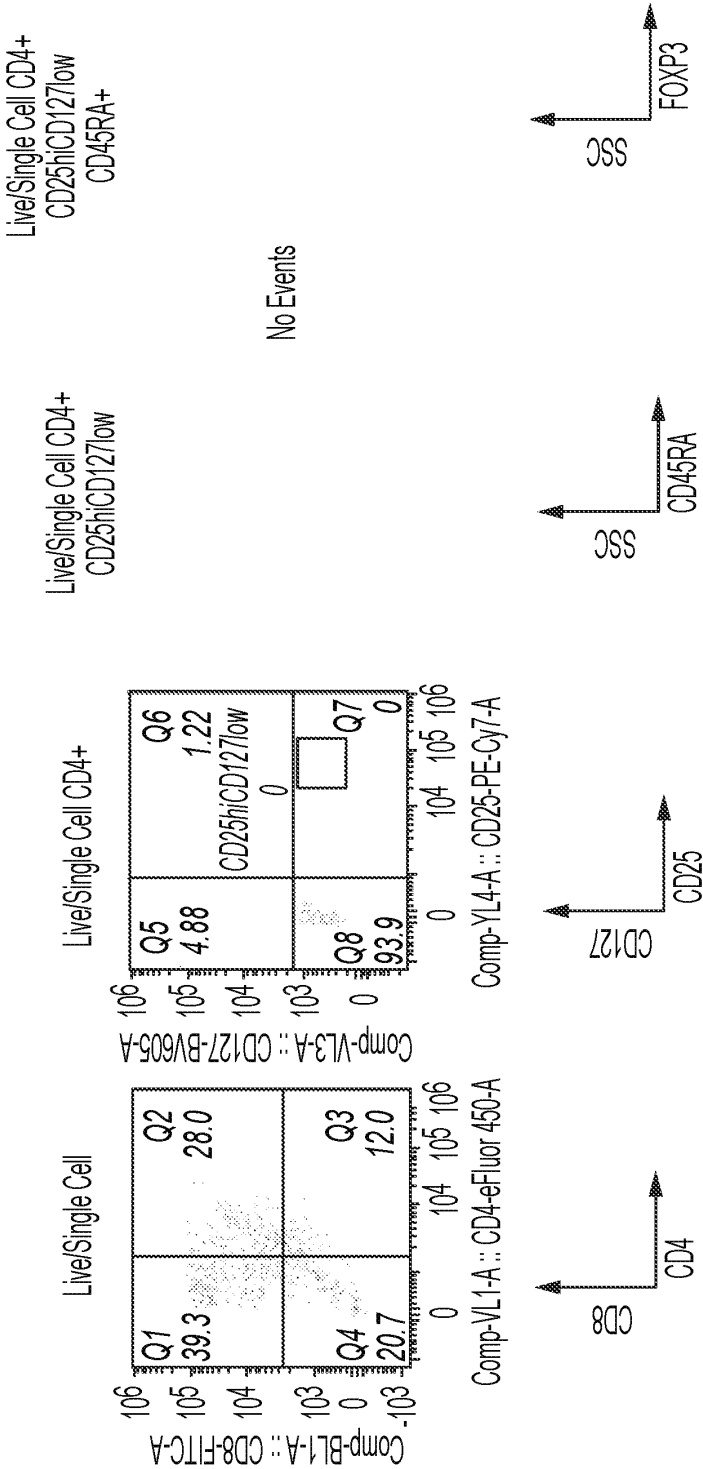


FIG. 17C

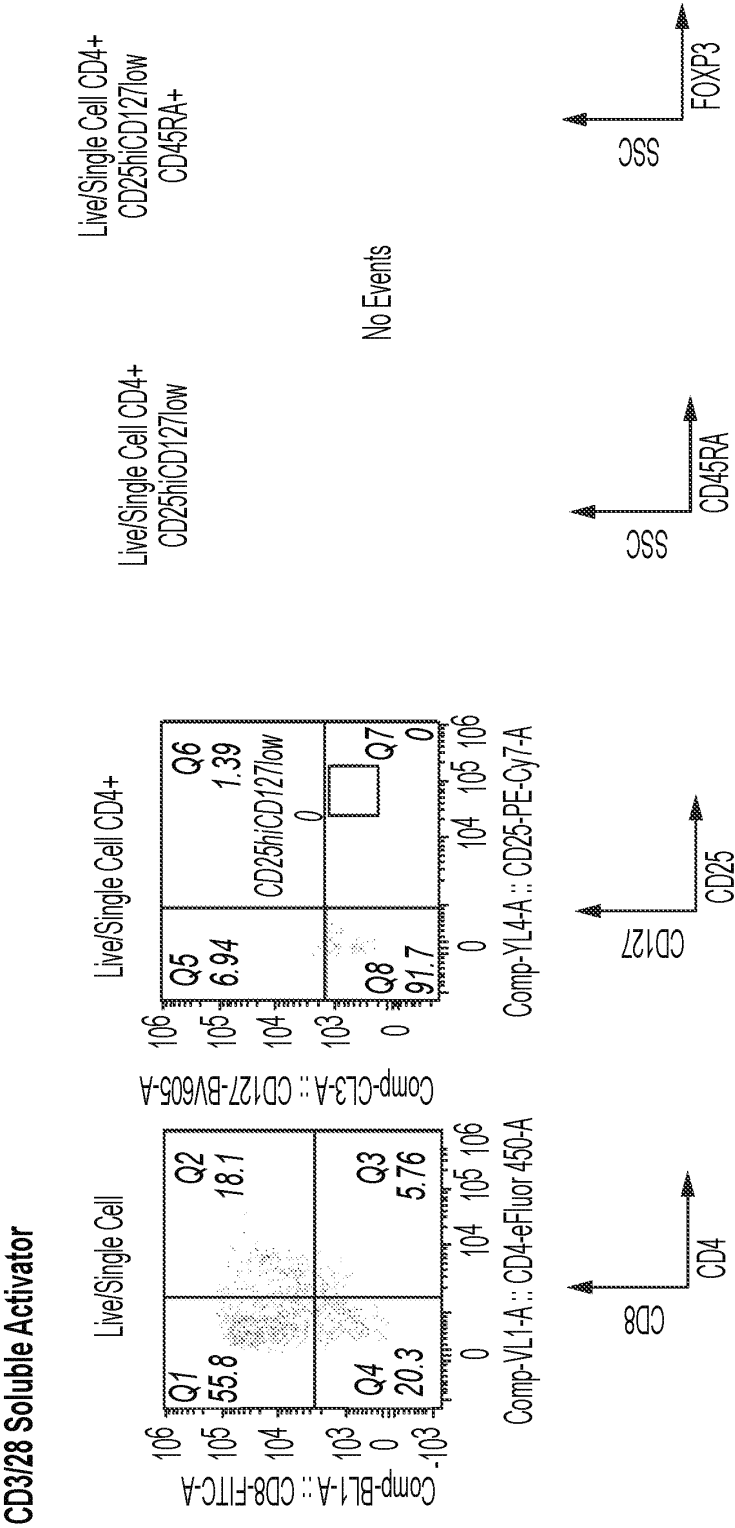


FIG. 17C

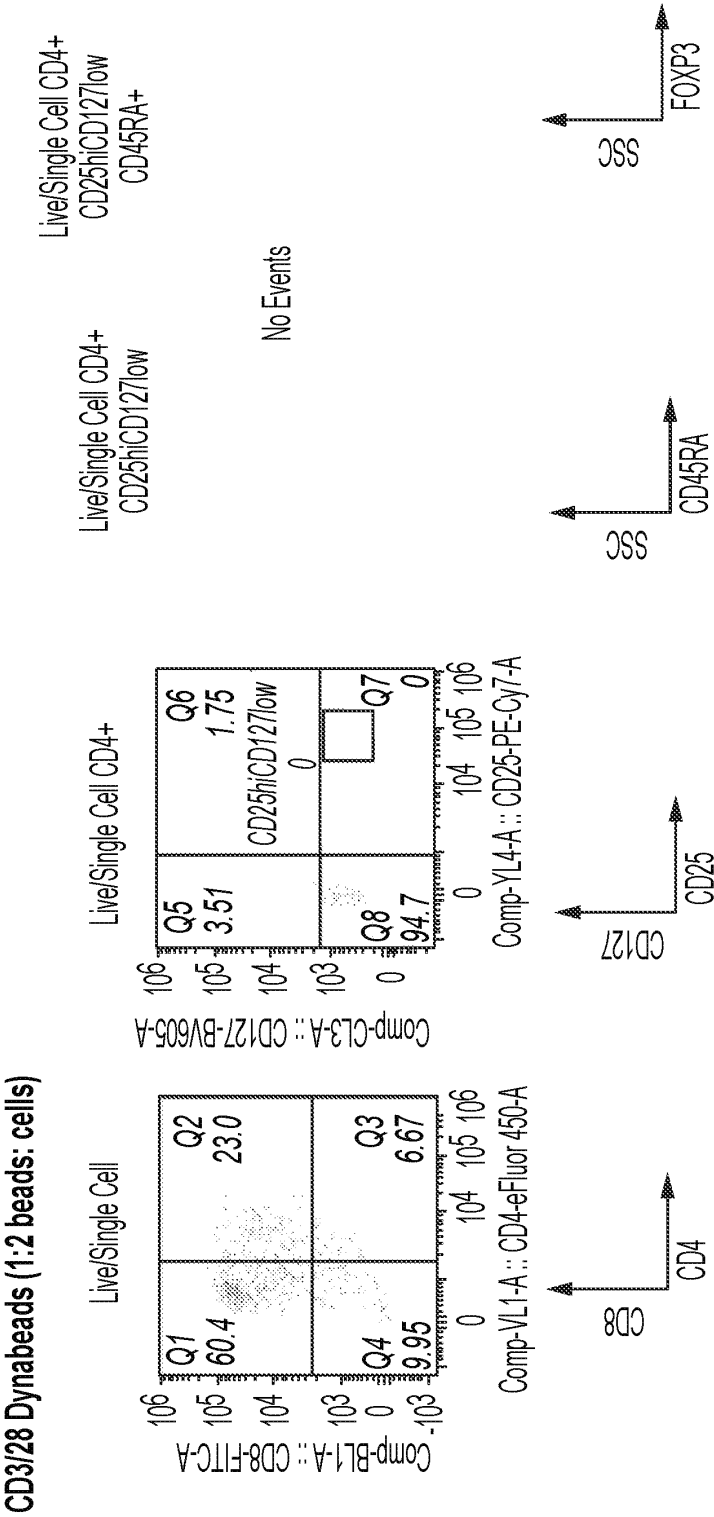


FIG. 17C

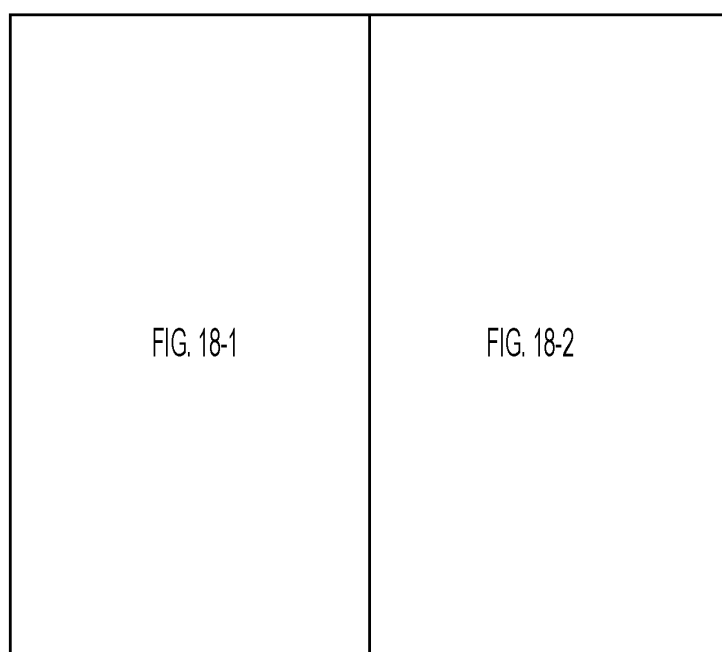


FIG. 18

A

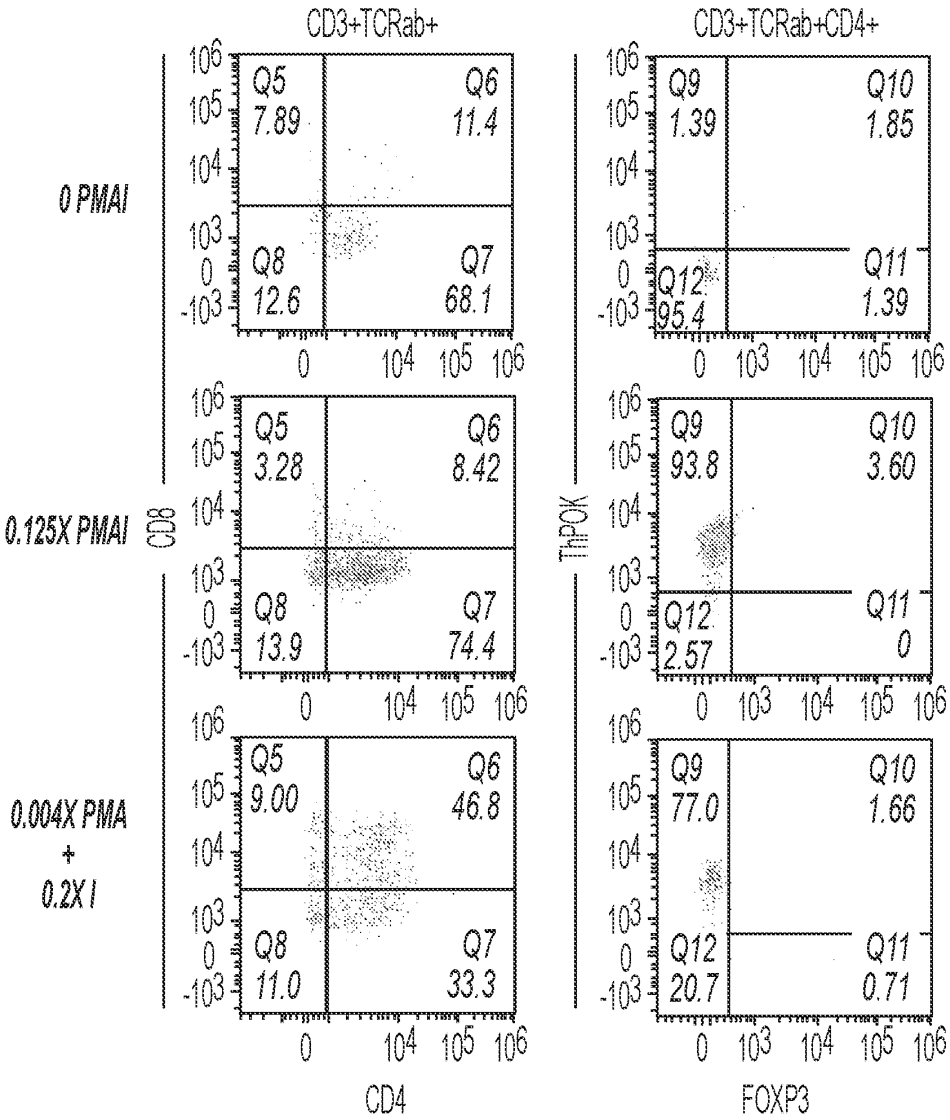


FIG. 18

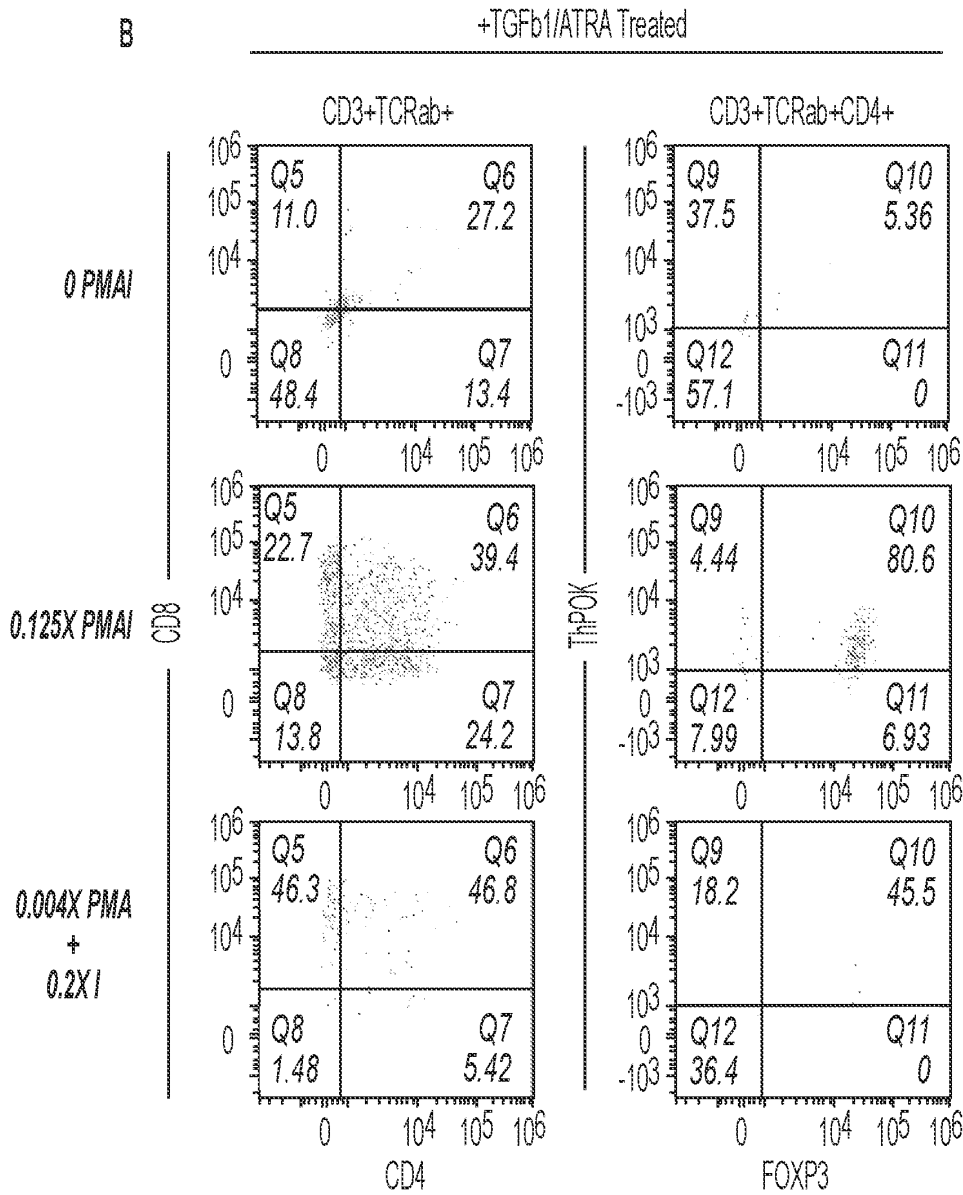
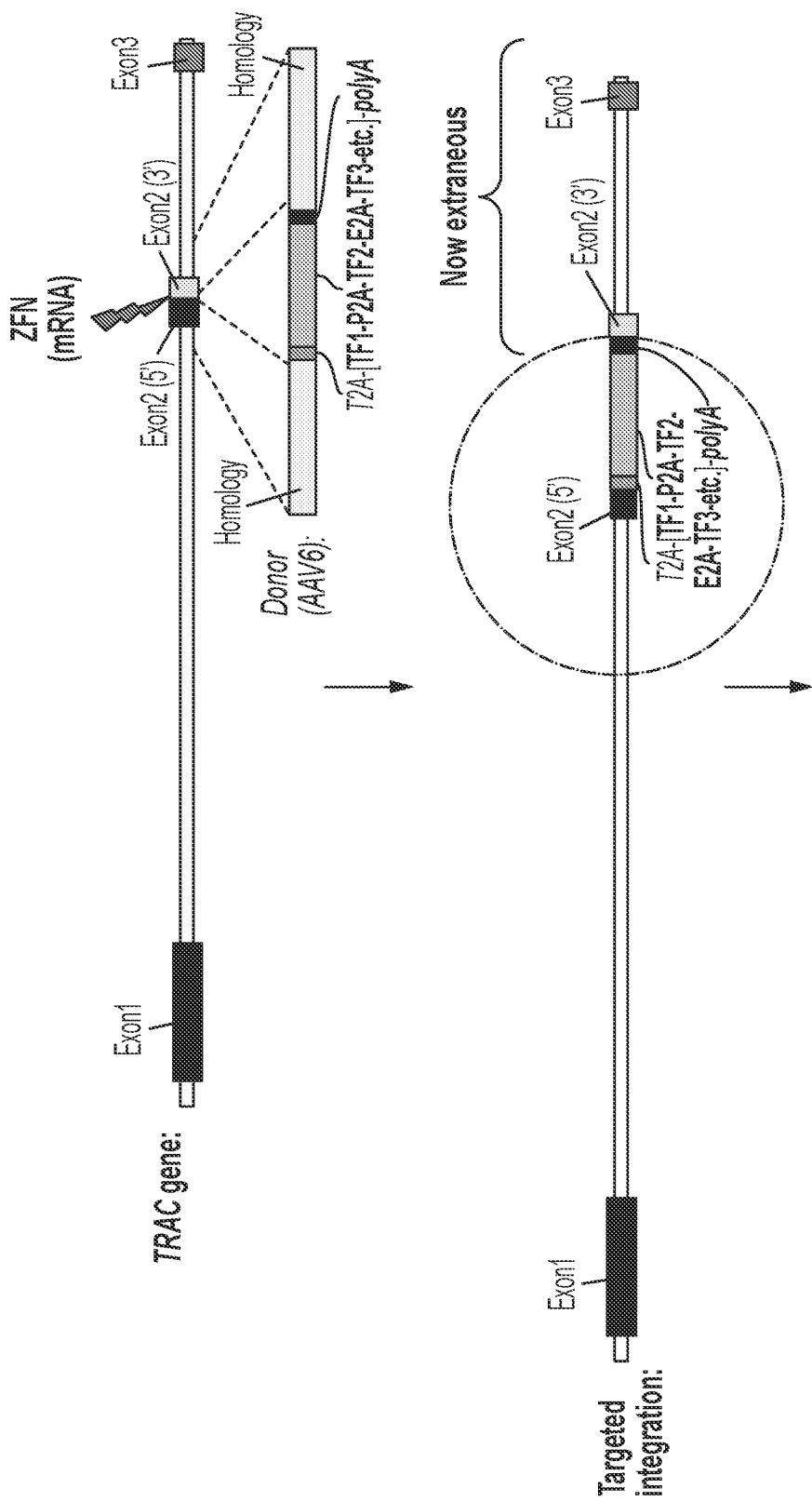


FIG. 18



- TRAC expression knocked out
- Transgene (one or more Treg-induction factor ~ "TF") expression regulated by endogenous TRAC promoter

FIG. 19

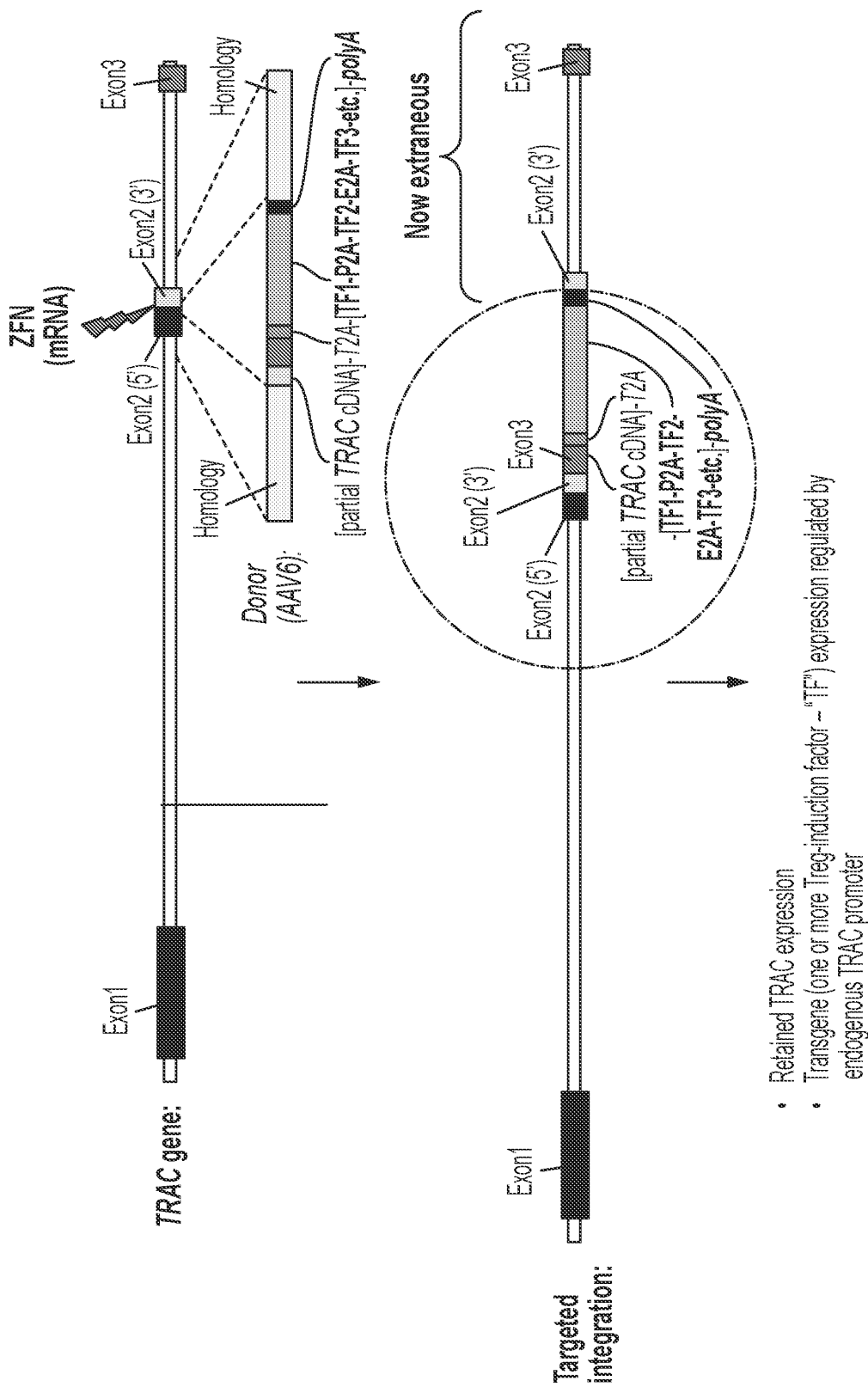


FIG. 20

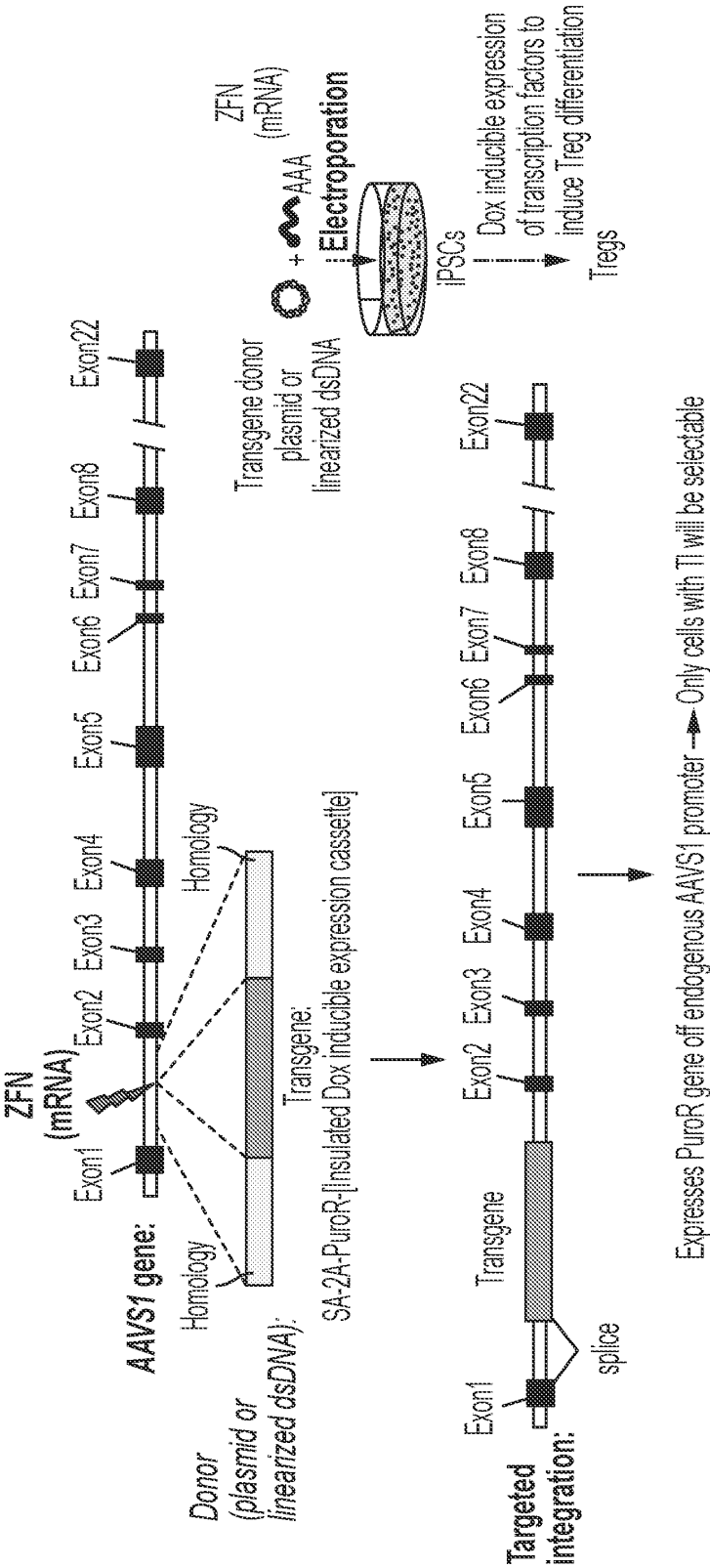


FIG. 21

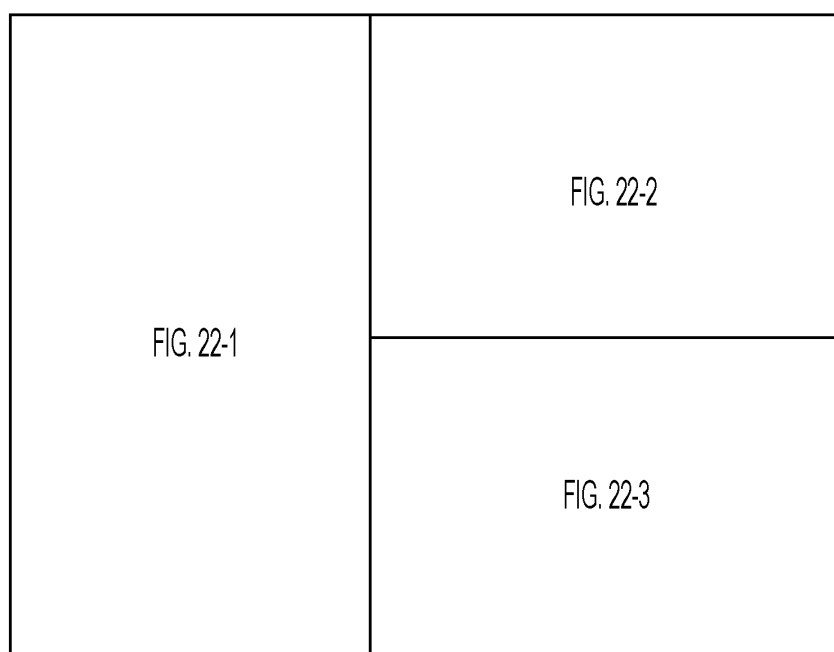


FIG. 22

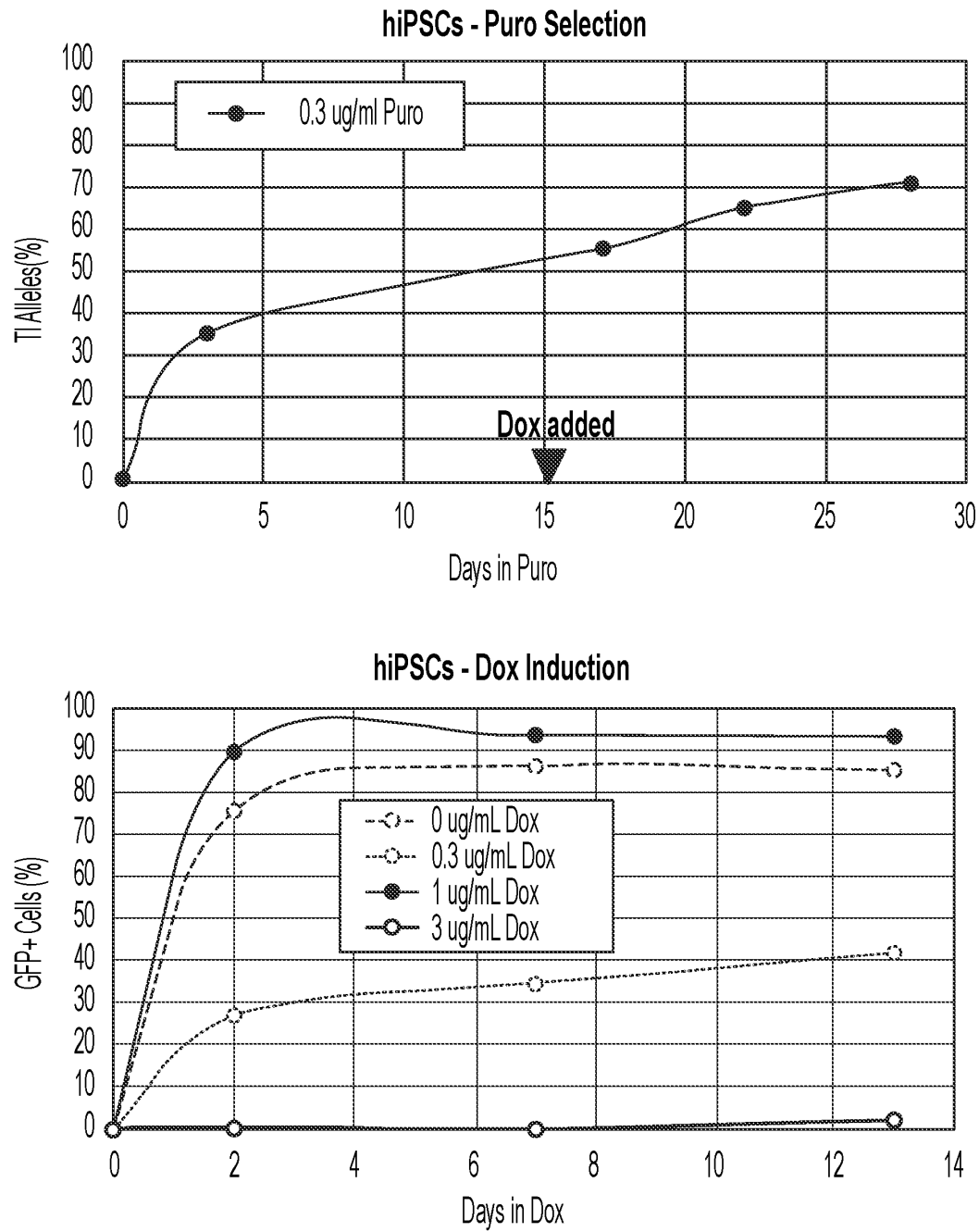


FIG. 22

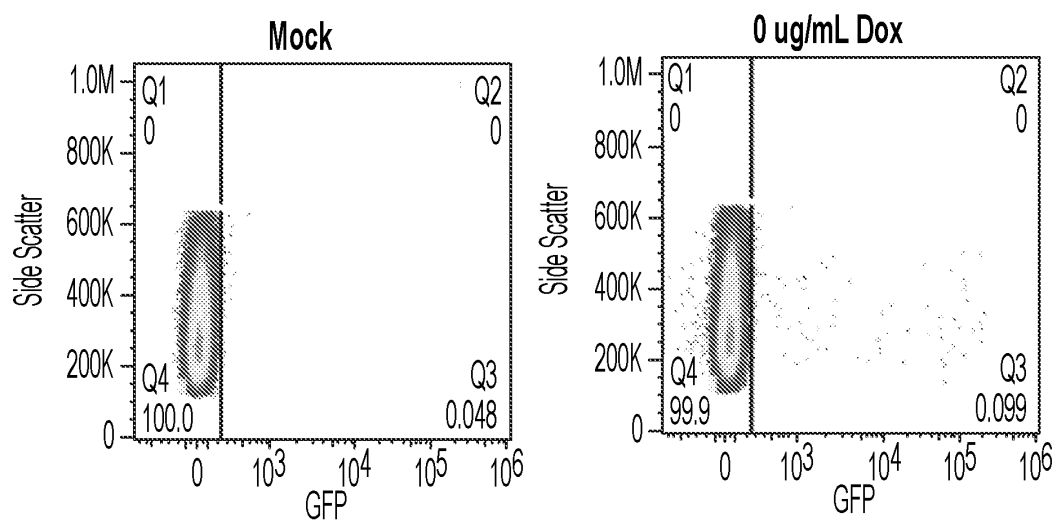


FIG. 22

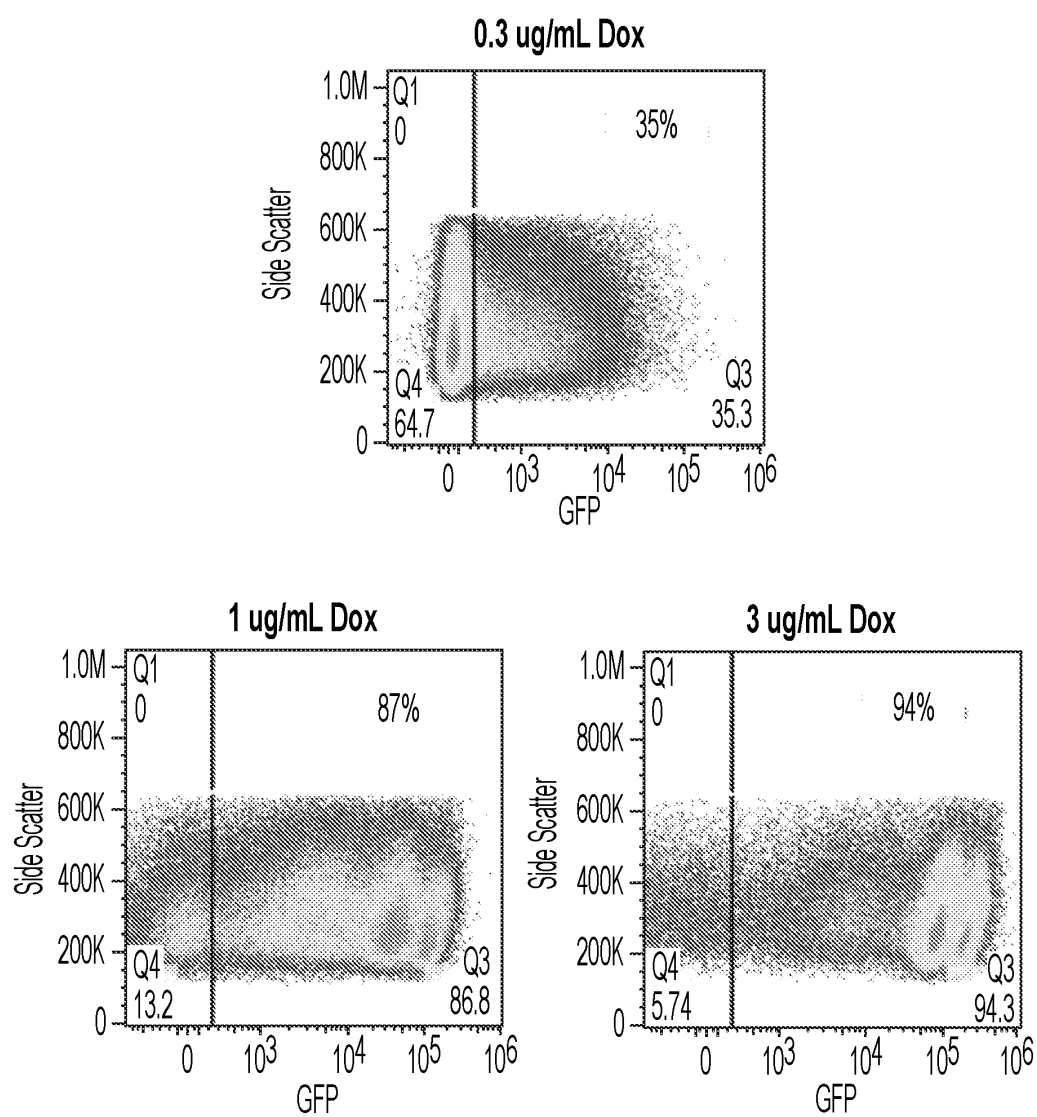


FIG. 22

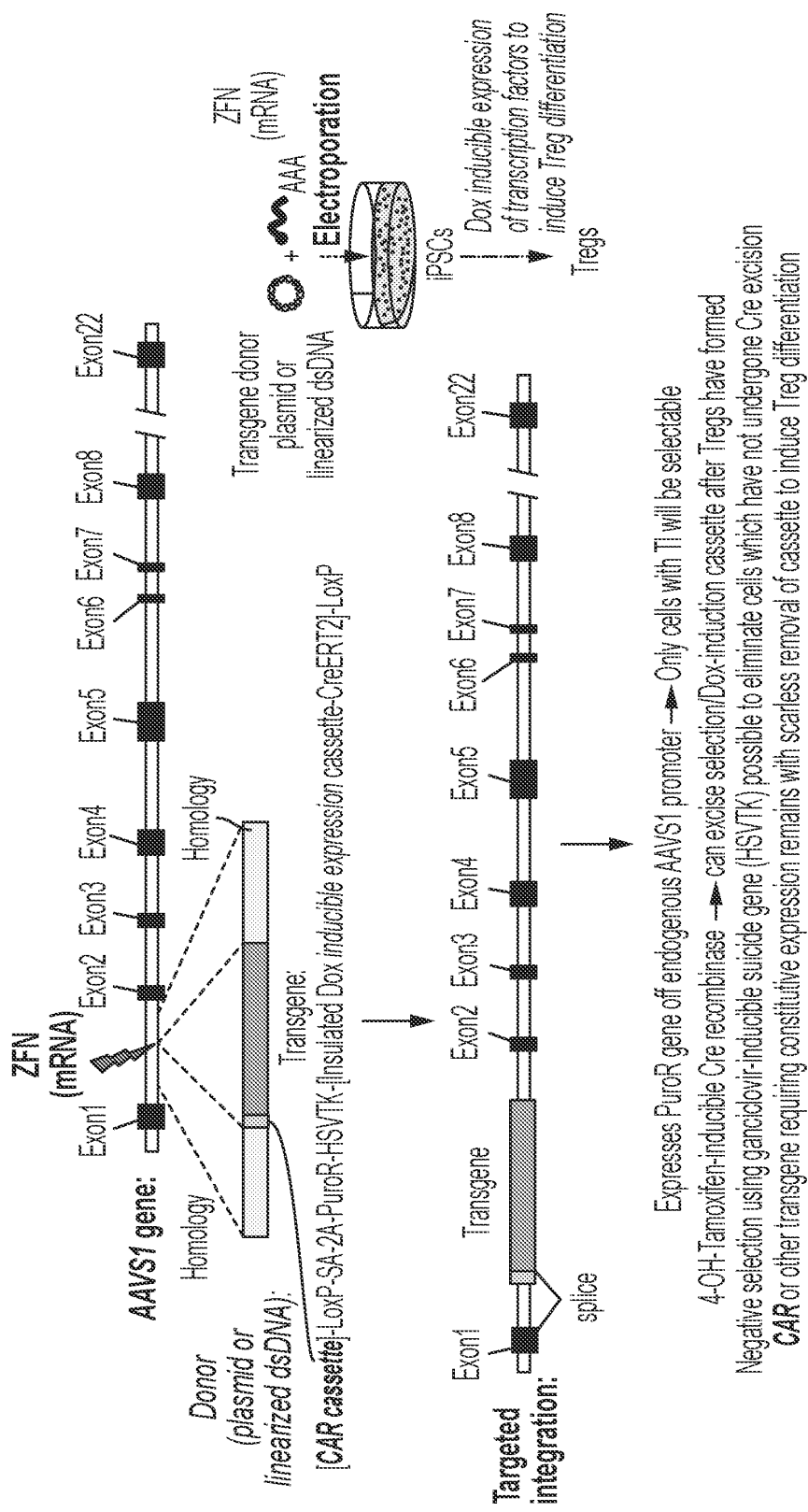


FIG. 23

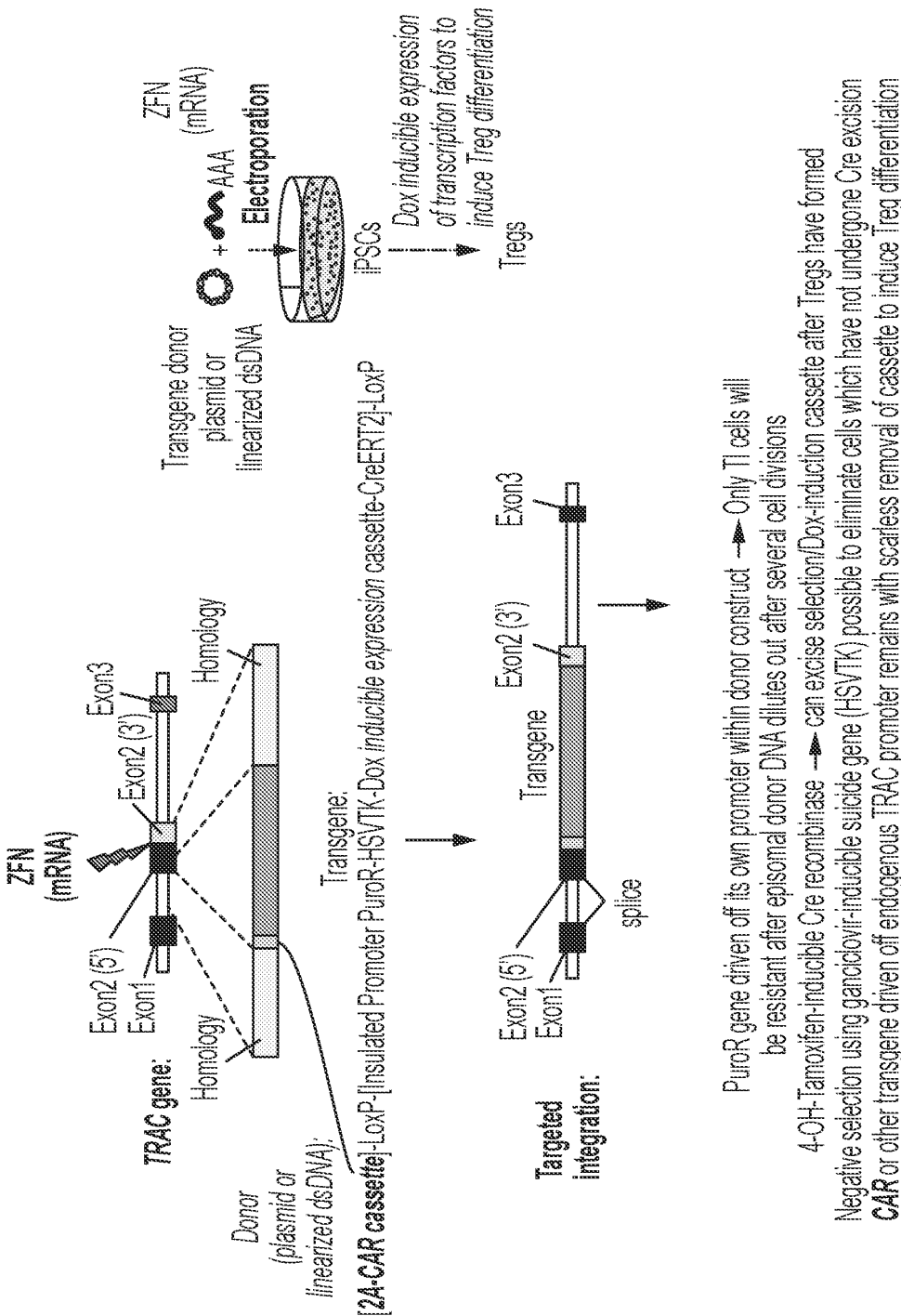


FIG. 24

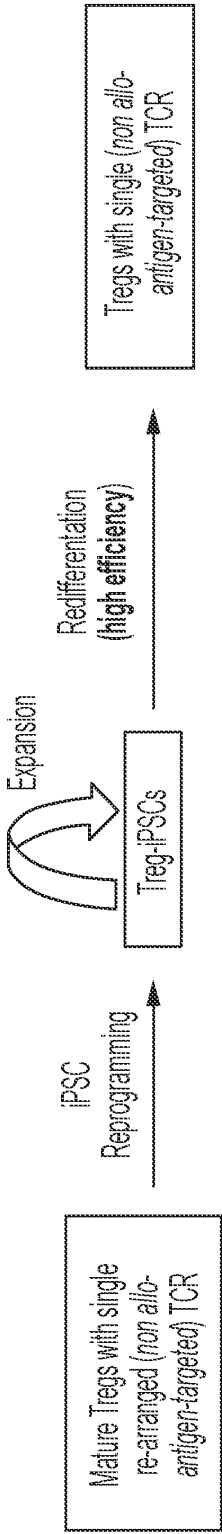


FIG. 25

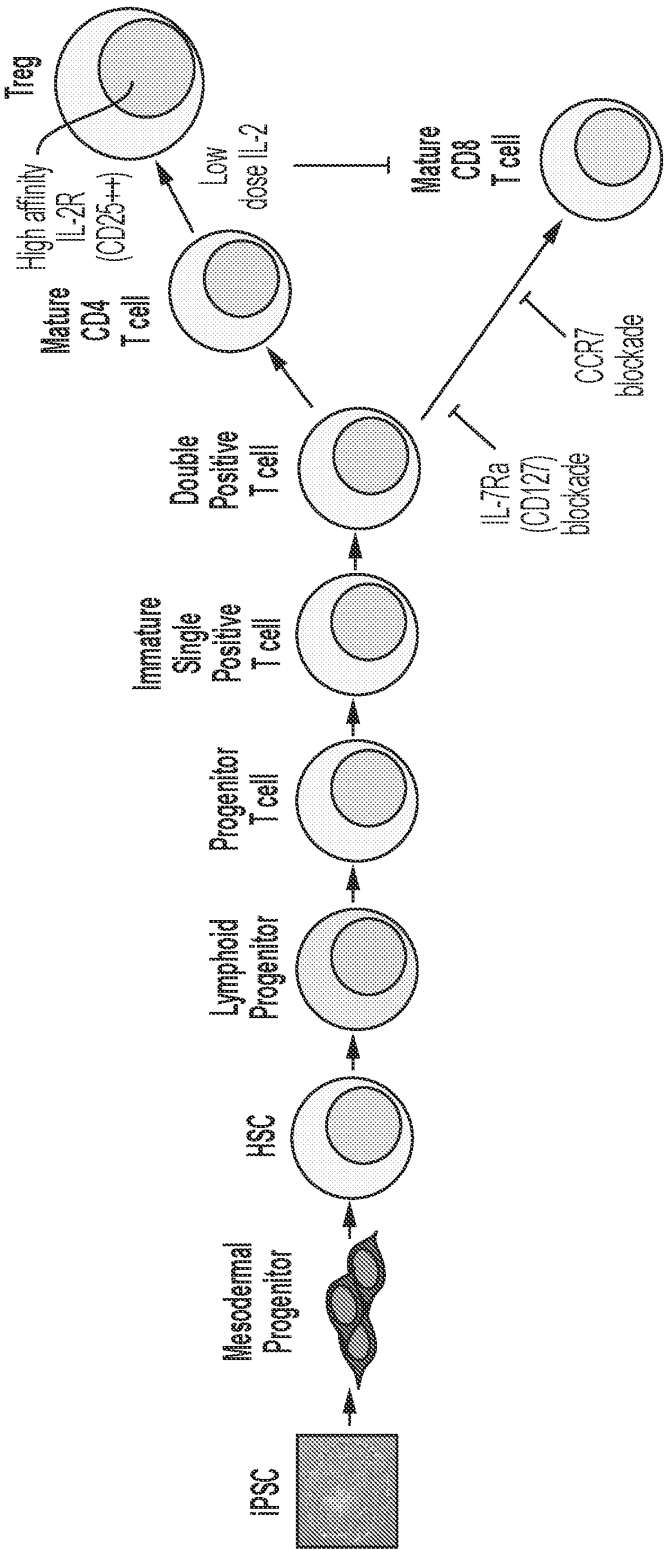


FIG. 26

FIG. 27-1	FIG. 27-2
FIG. 27-3	FIG. 27-4

FIG. 27

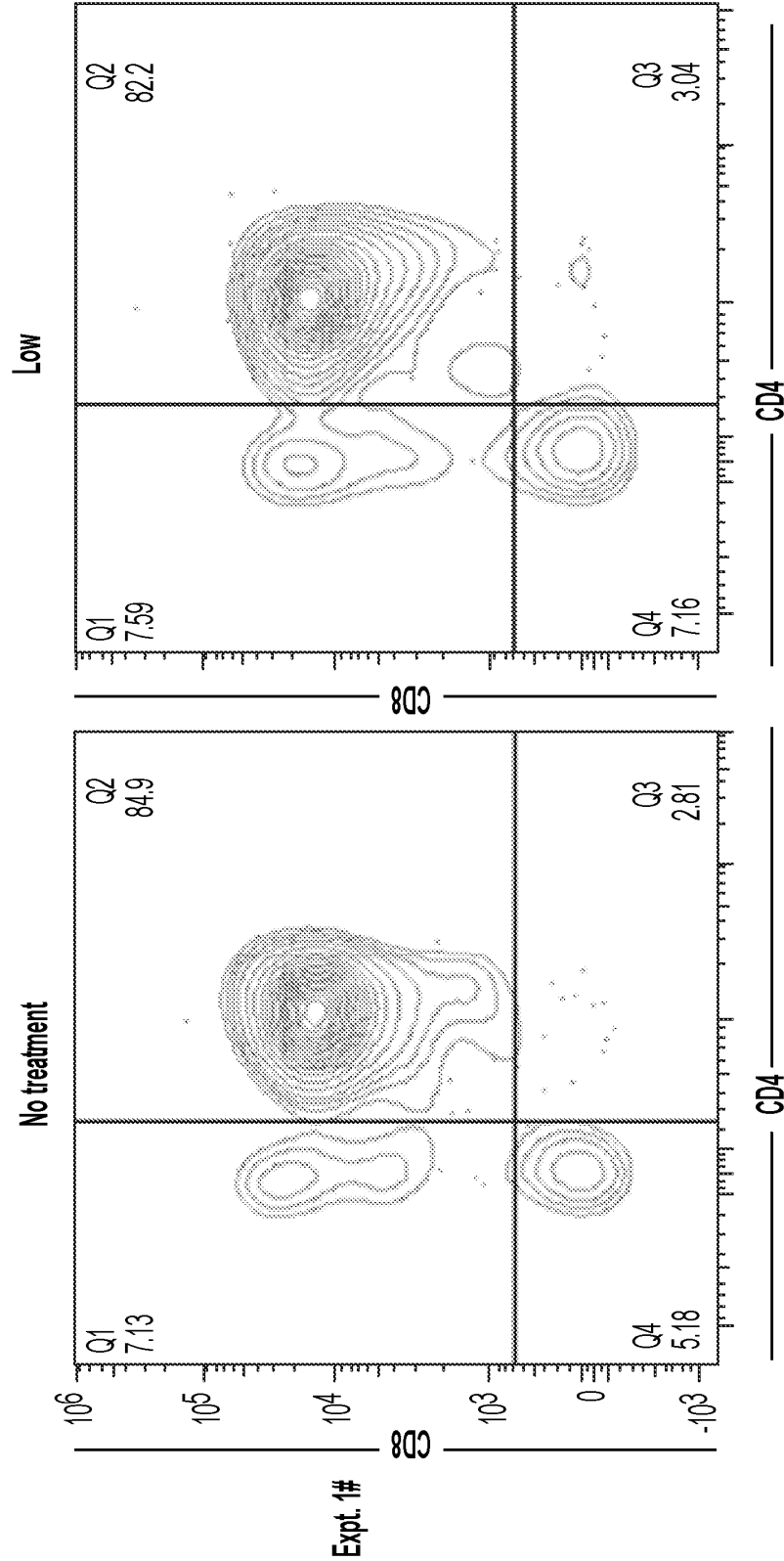


FIG. 27

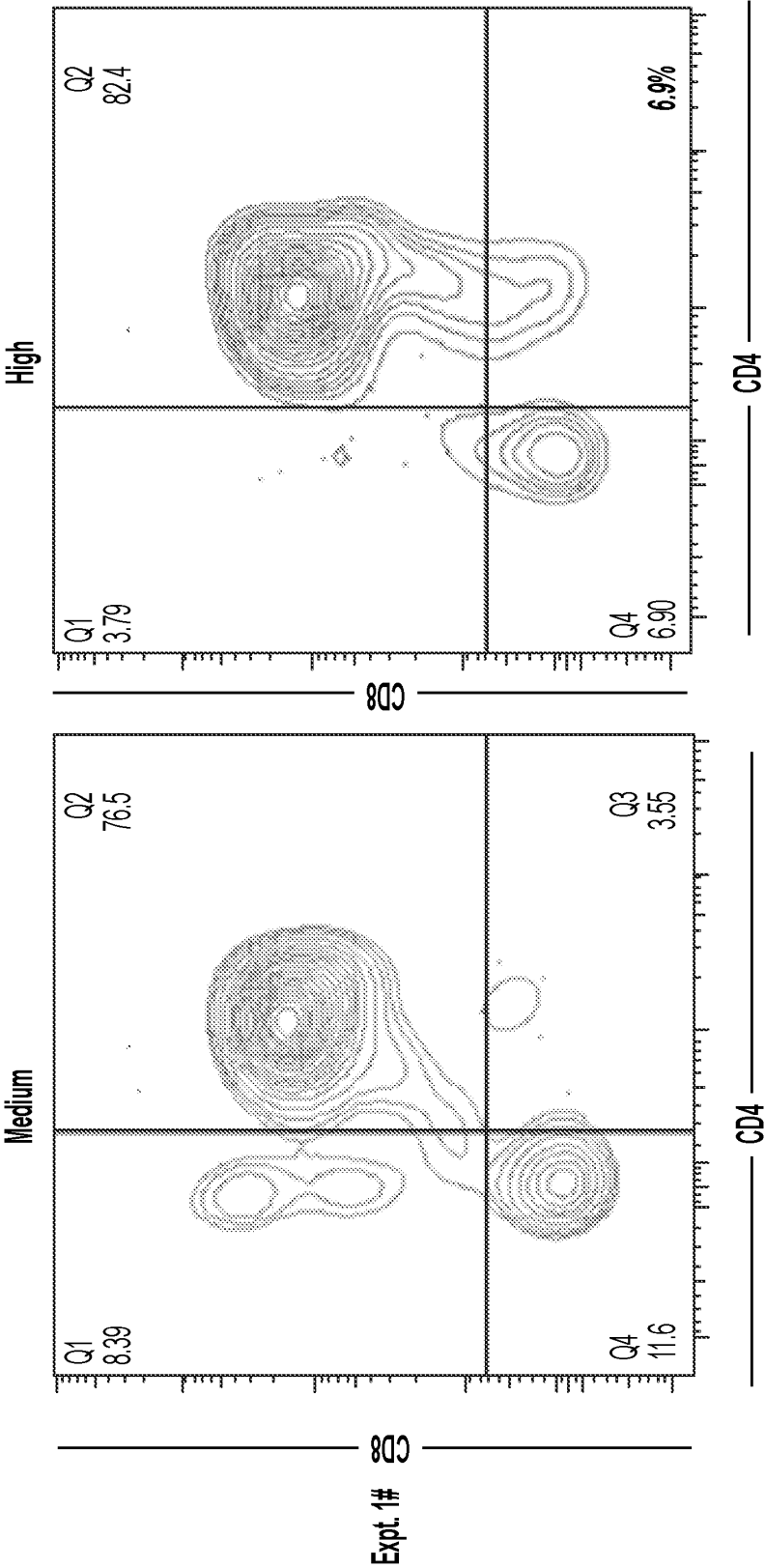


FIG. 27

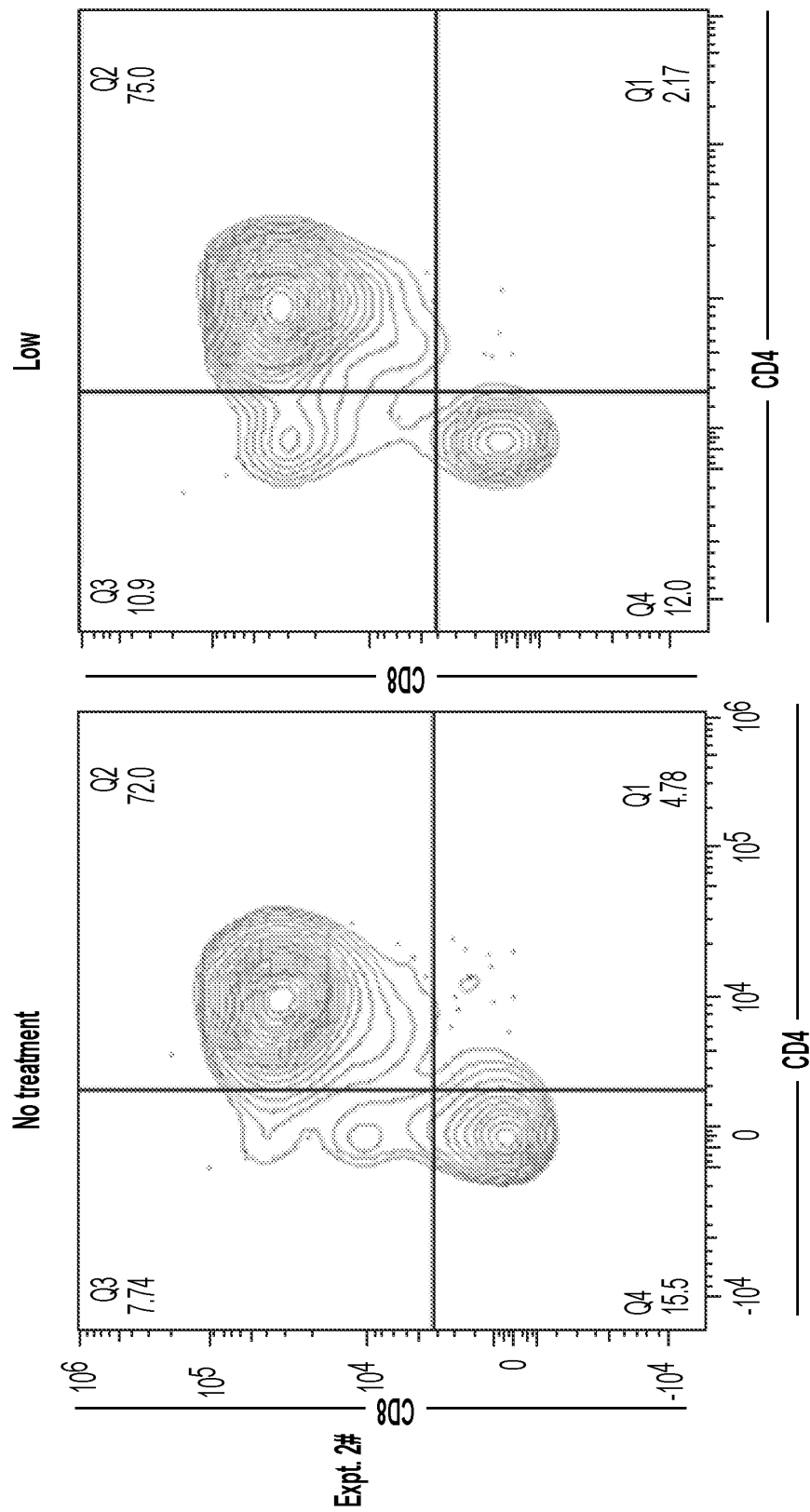


FIG. 27

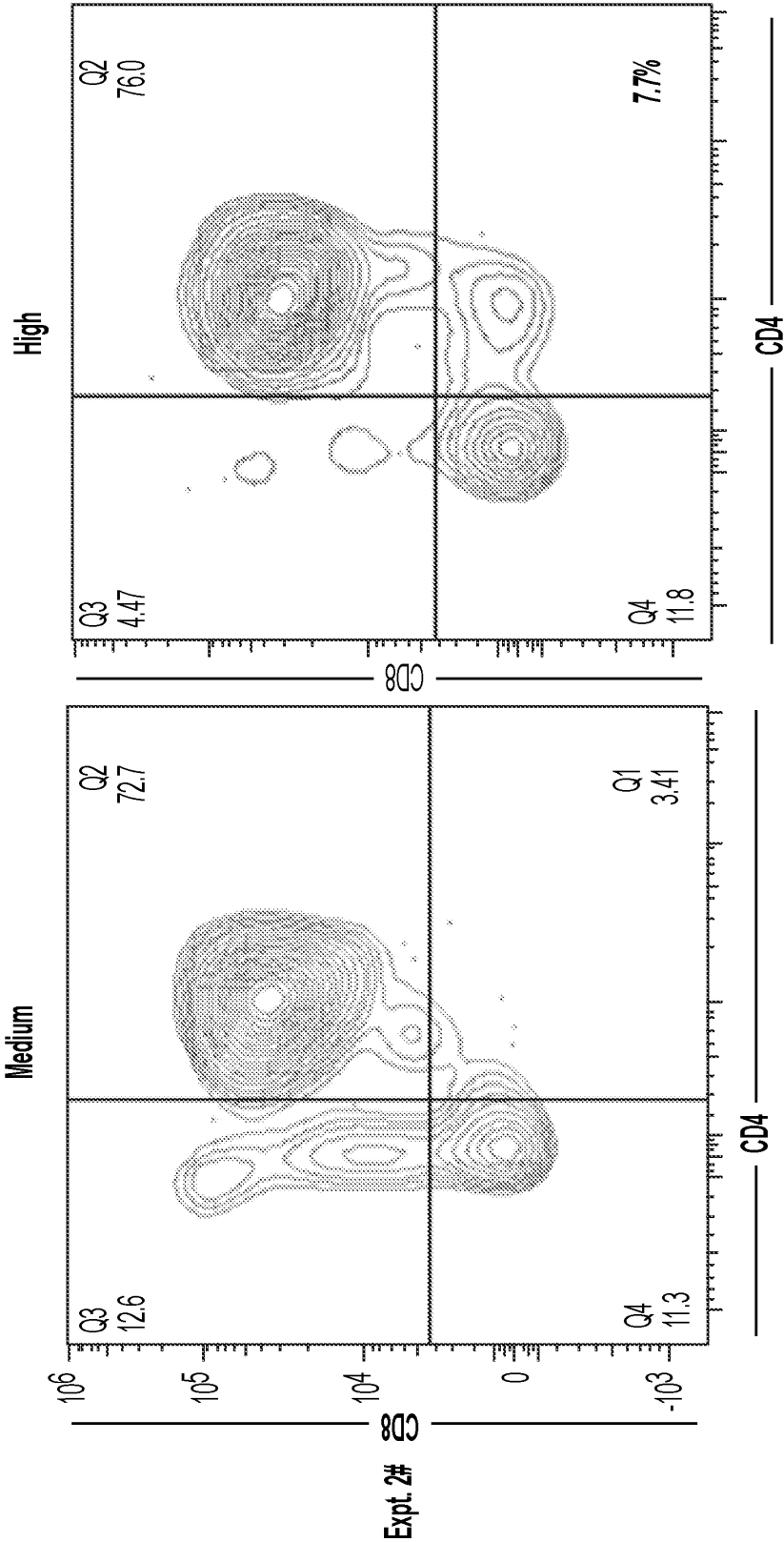


FIG. 27

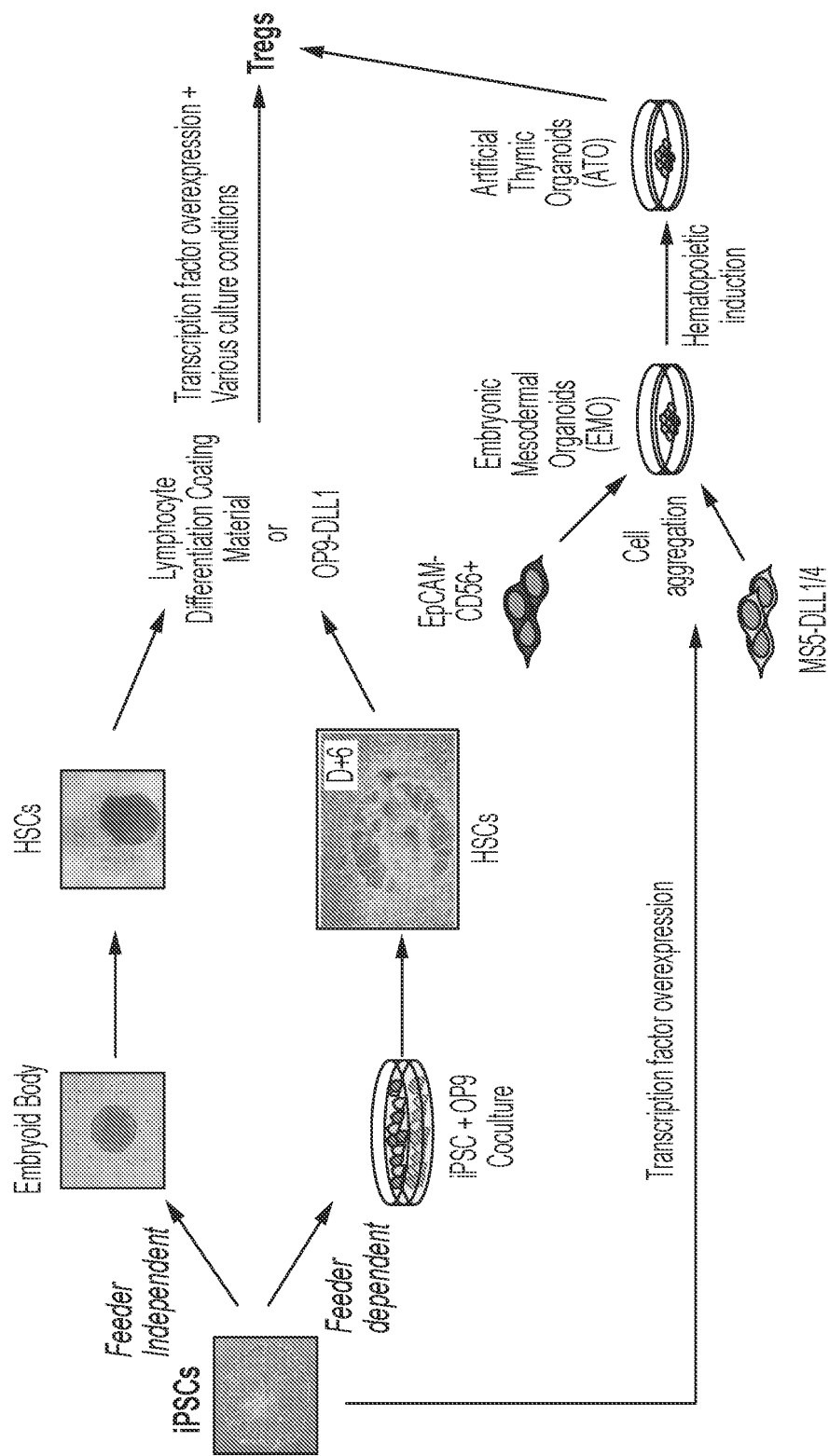


FIG. 28