

FIG. 1

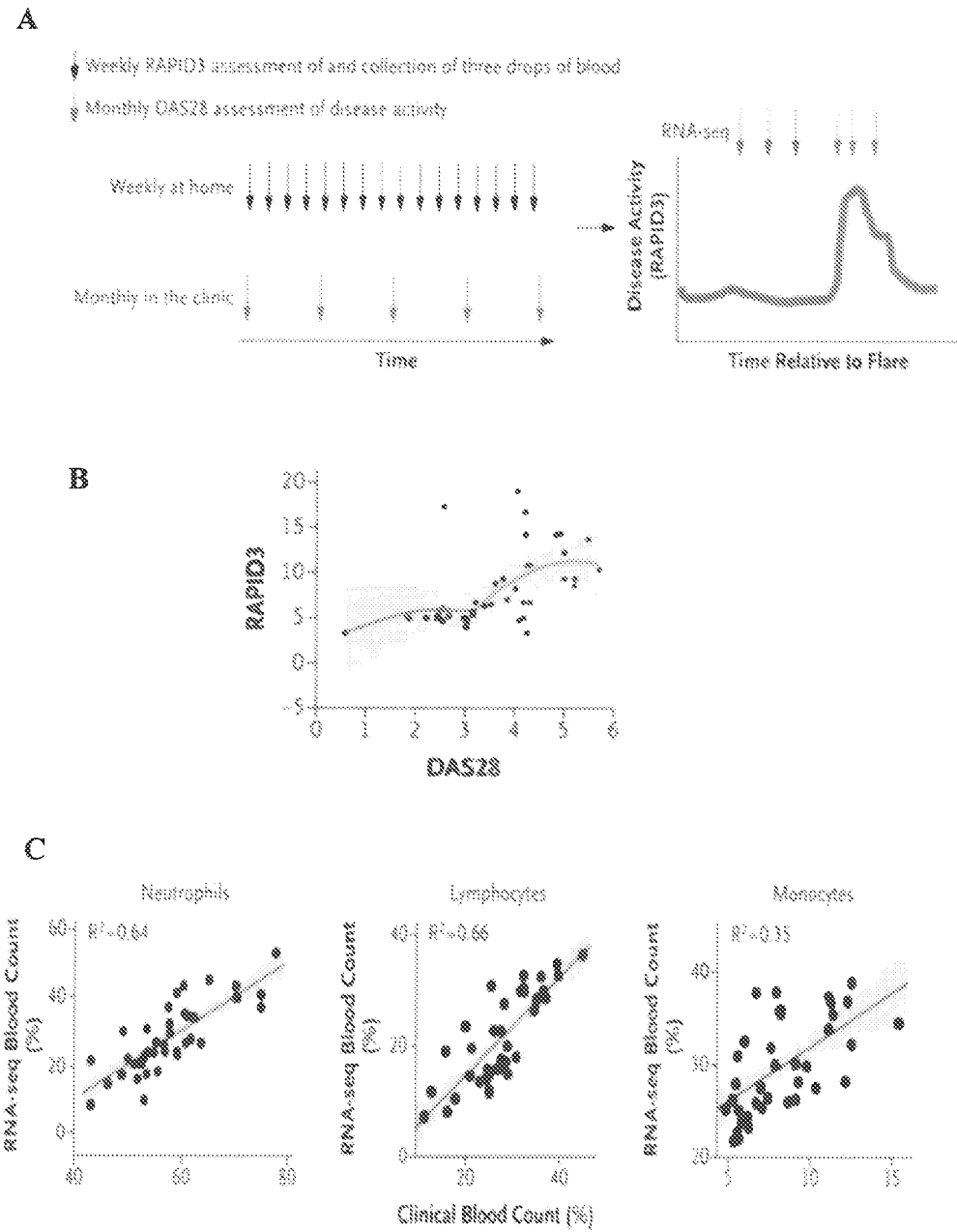


FIG. 2

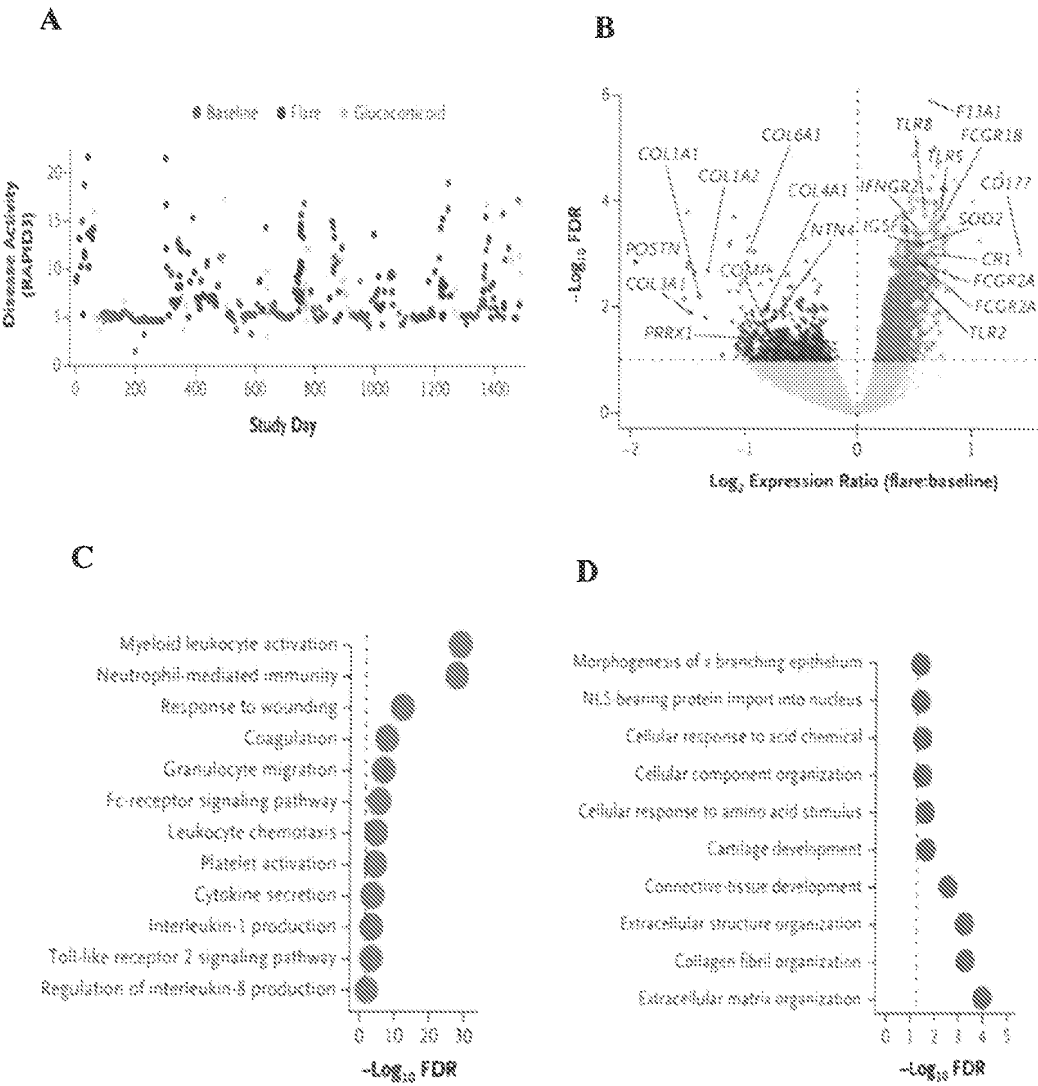


FIG. 3

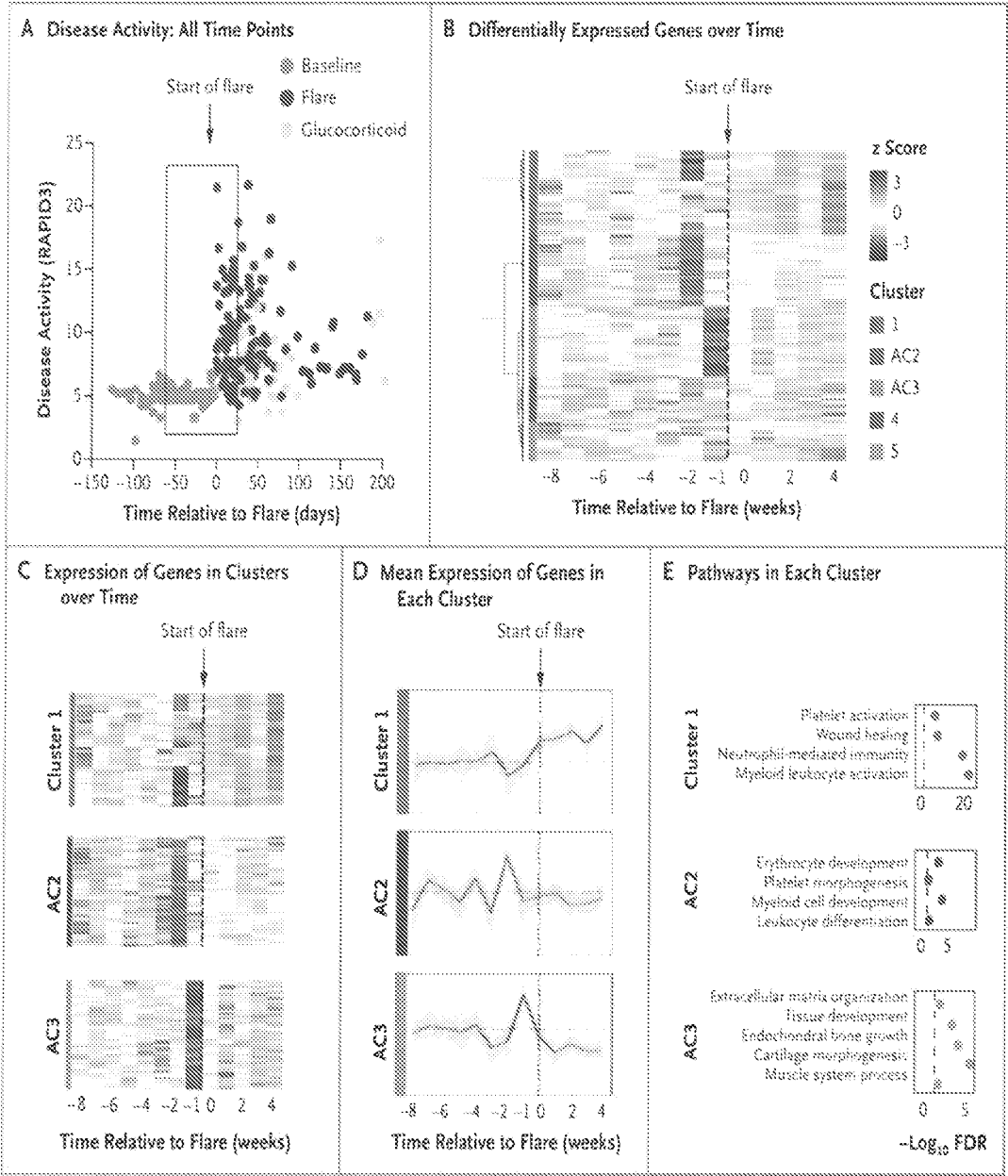
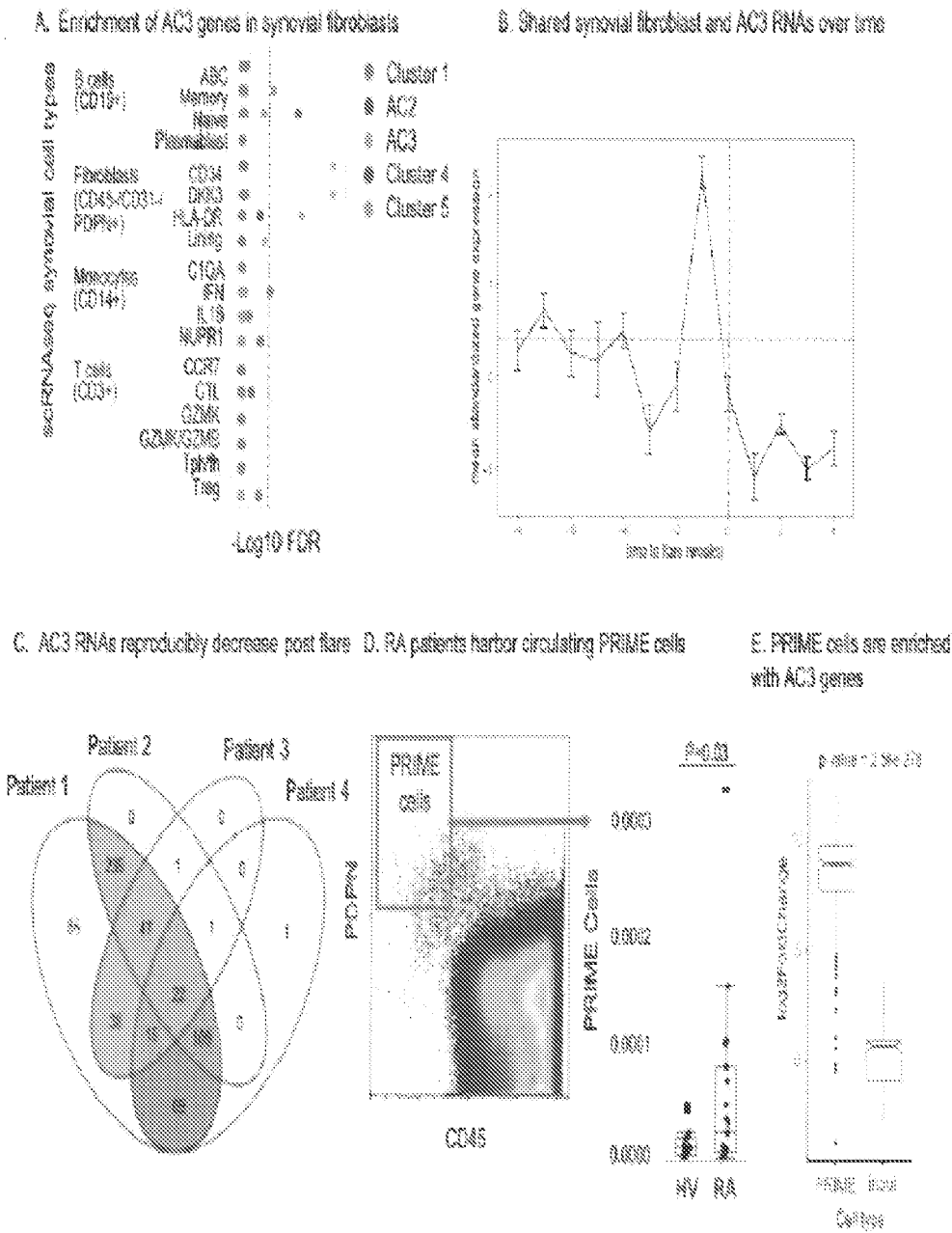
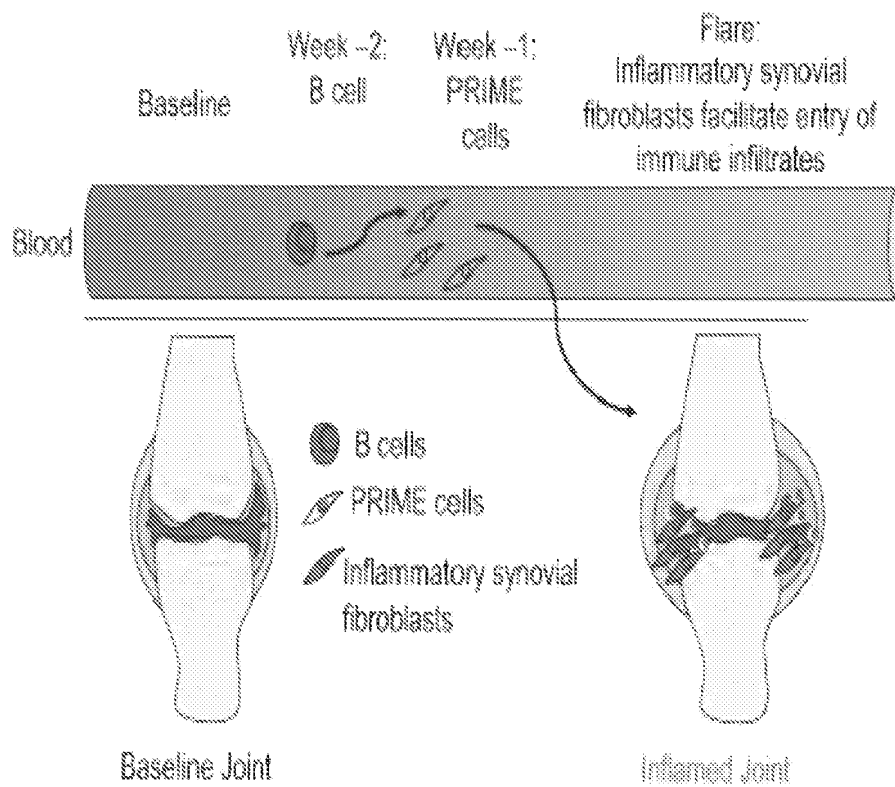


FIG.4



5 / 22

Fig. 5



6 / 22

FIG. 6

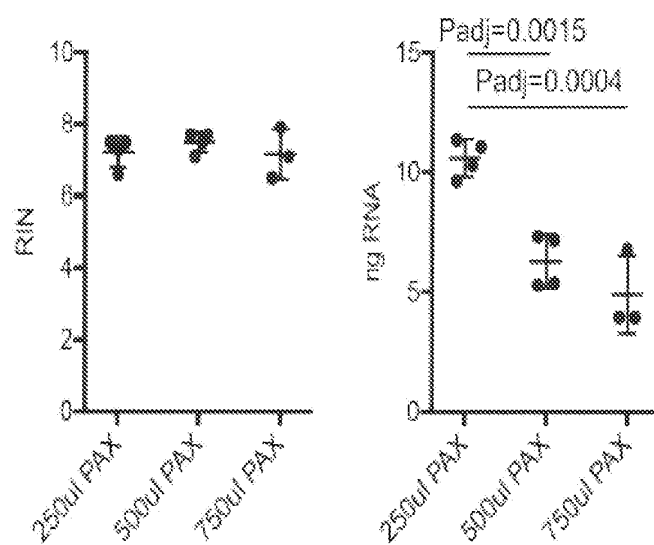
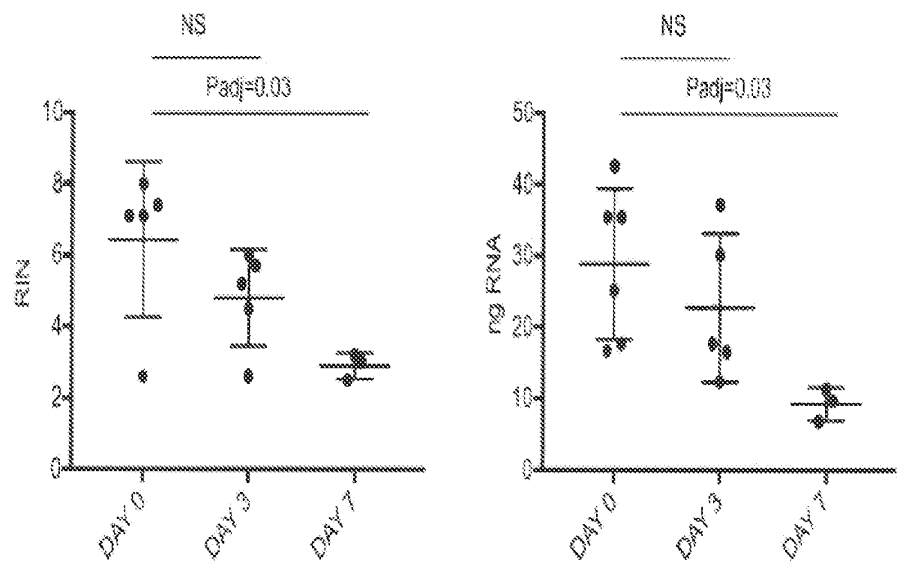
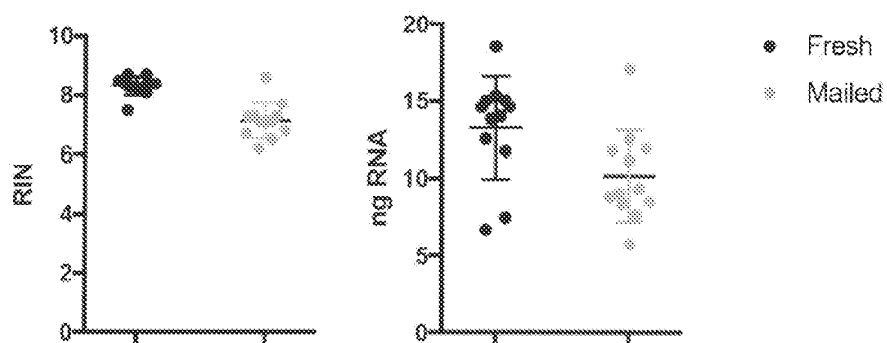


FIG. 7



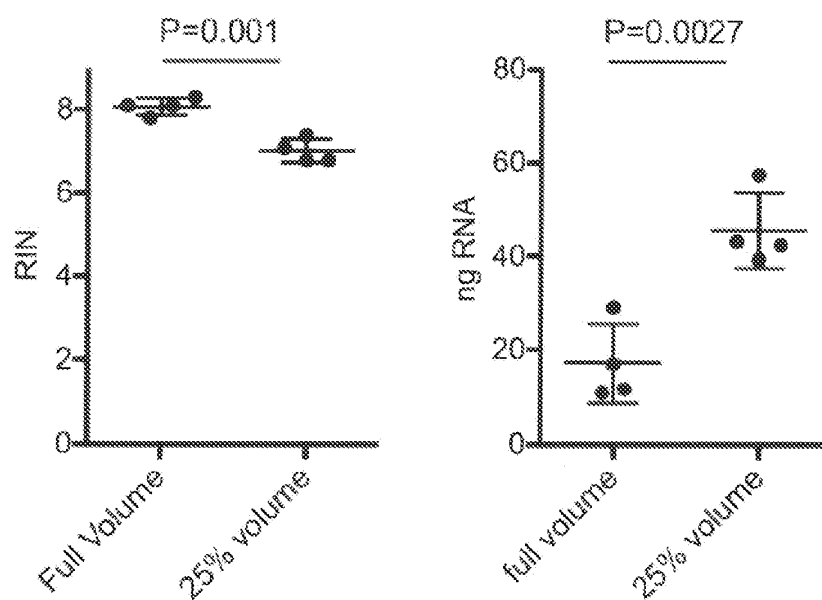
8 / 22

FIG. 8



9 / 22

FIG. 9



10 / 22

FIG. 10

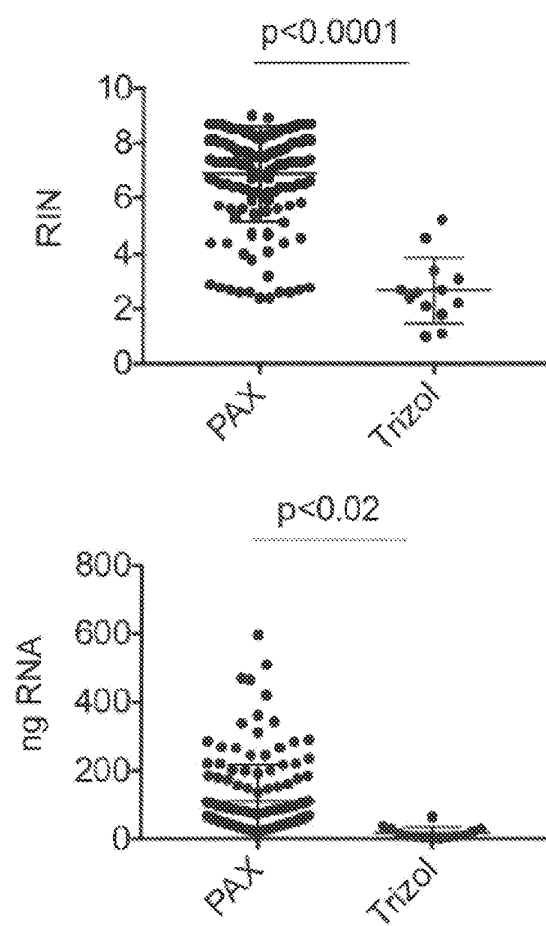


FIG. 11

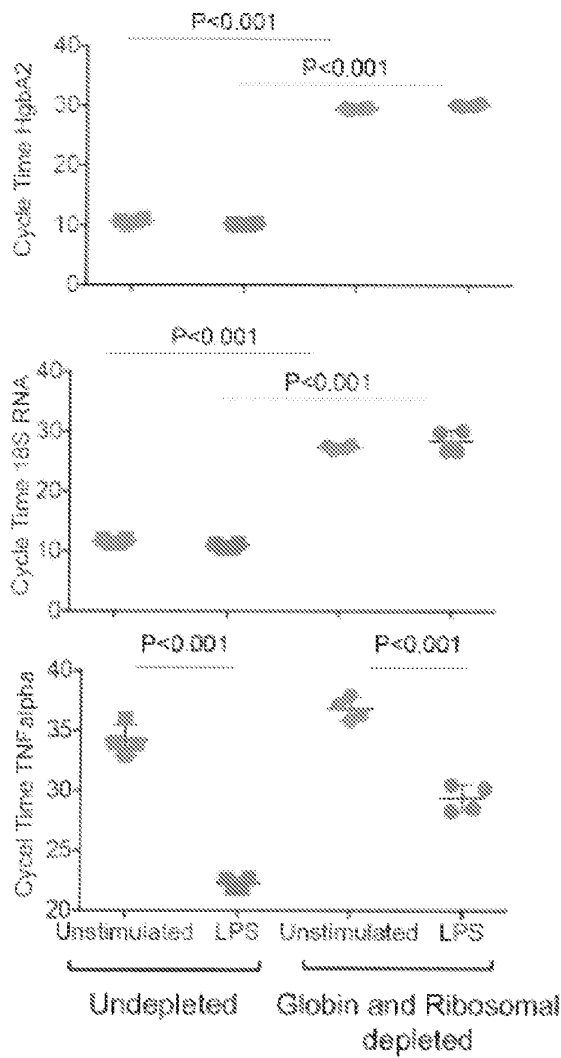


FIG. 12

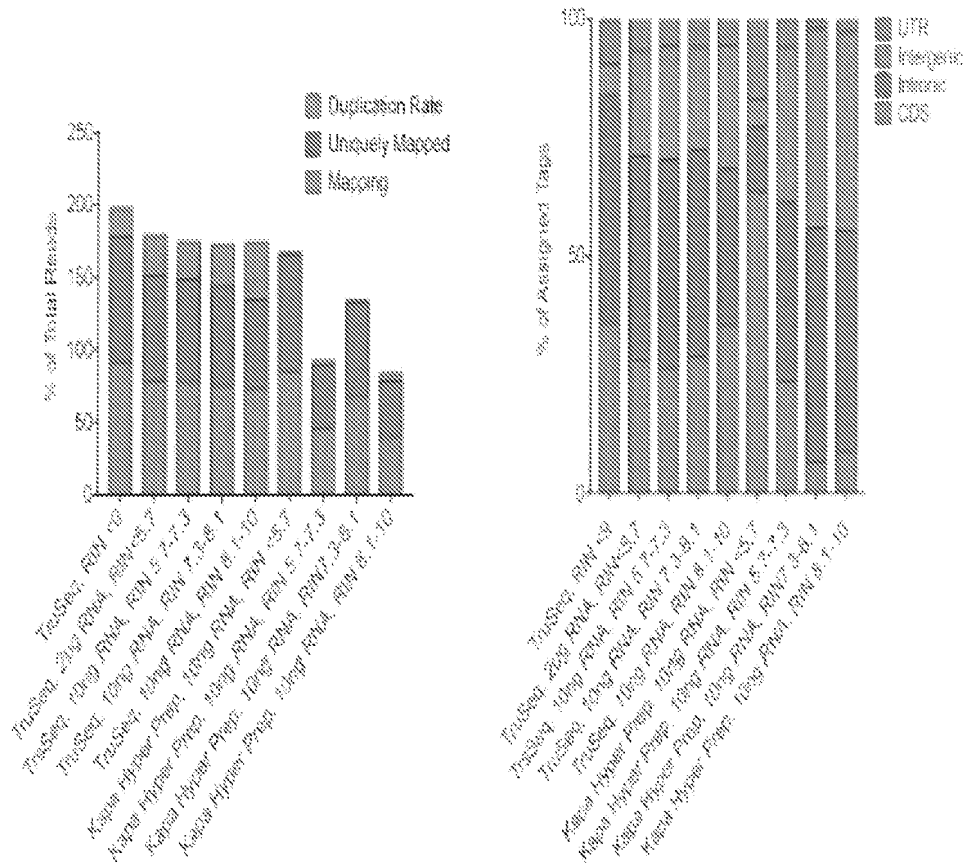


FIG. 13

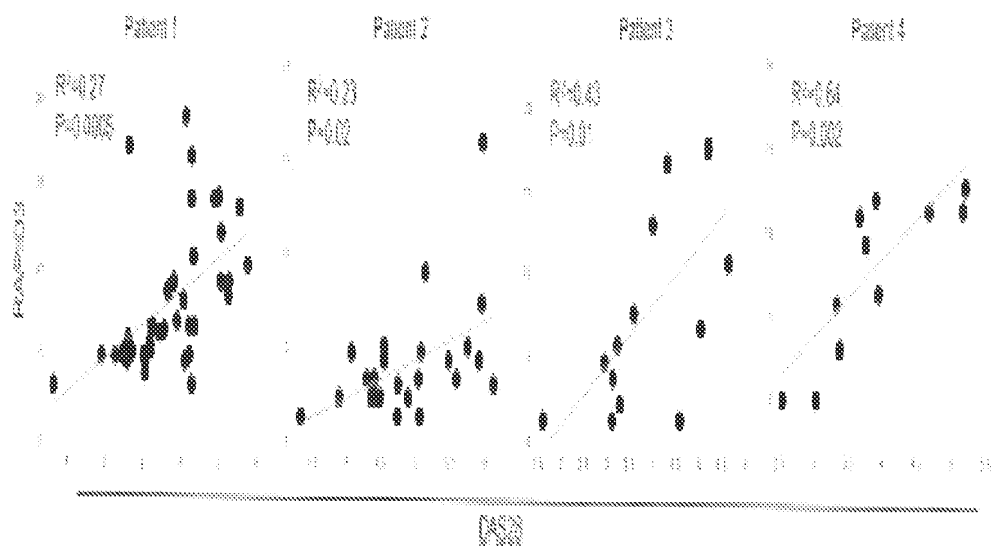
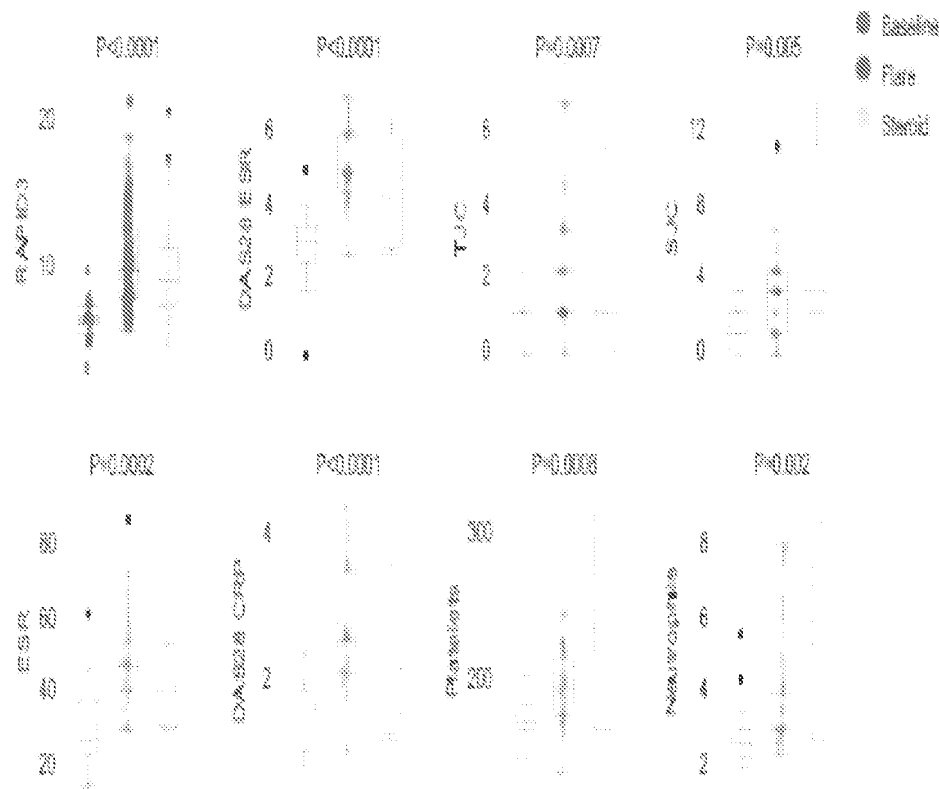


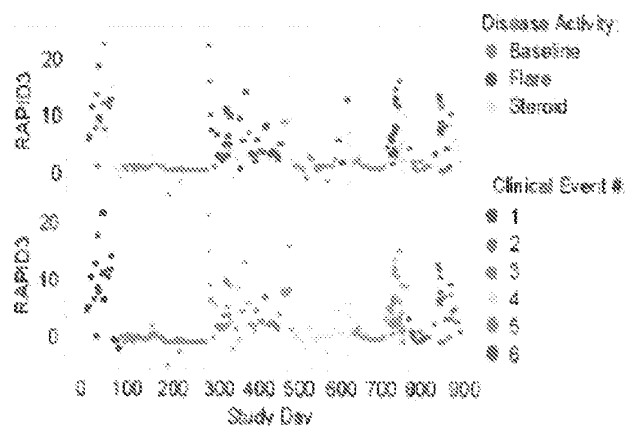
FIG. 14



15 / 22

FIG. 15

A. Index patient disease activity over time



B. Hierarchical clustering of genes differentially expressed during flare vs baseline

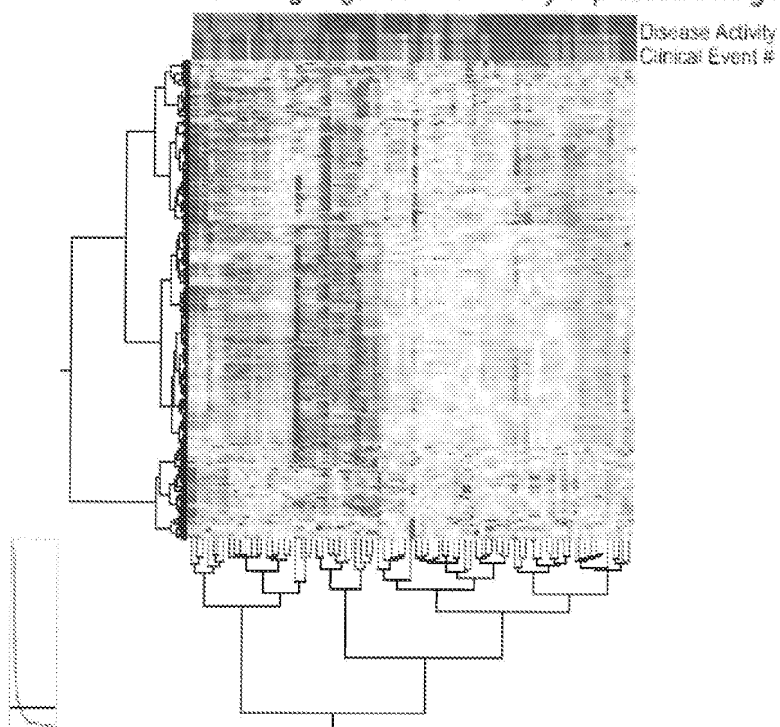


FIG. 16

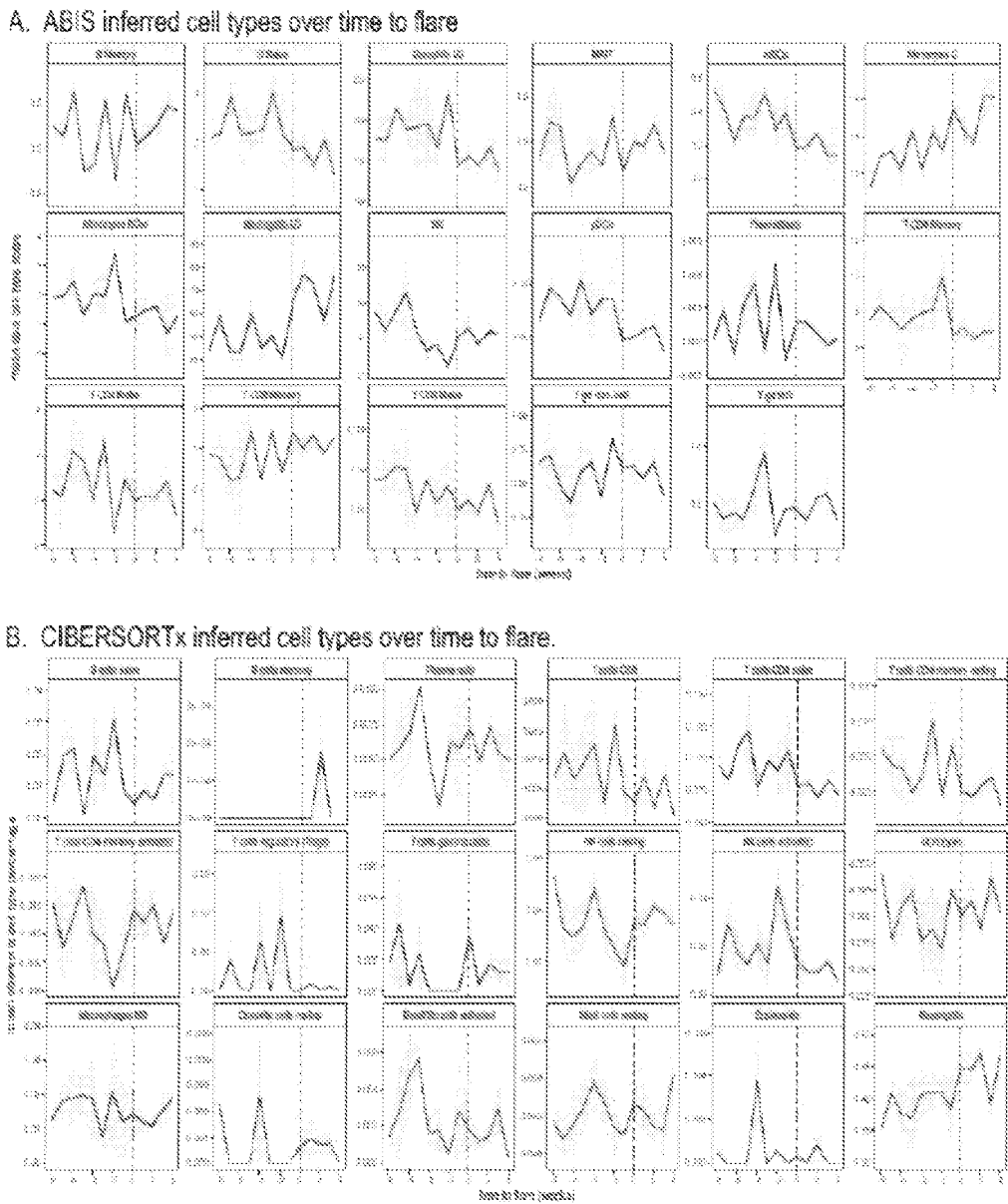
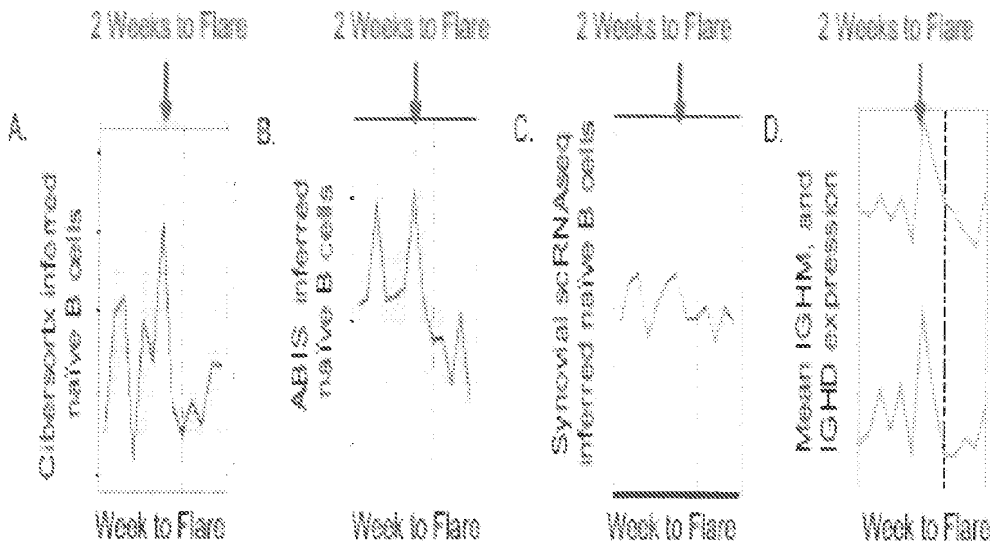
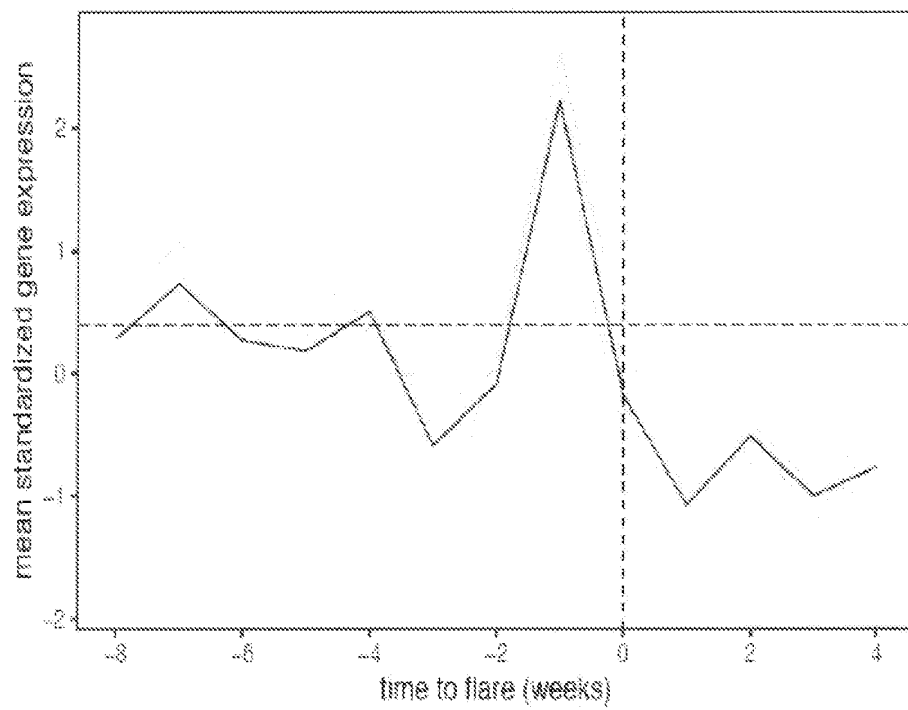


FIG. 17



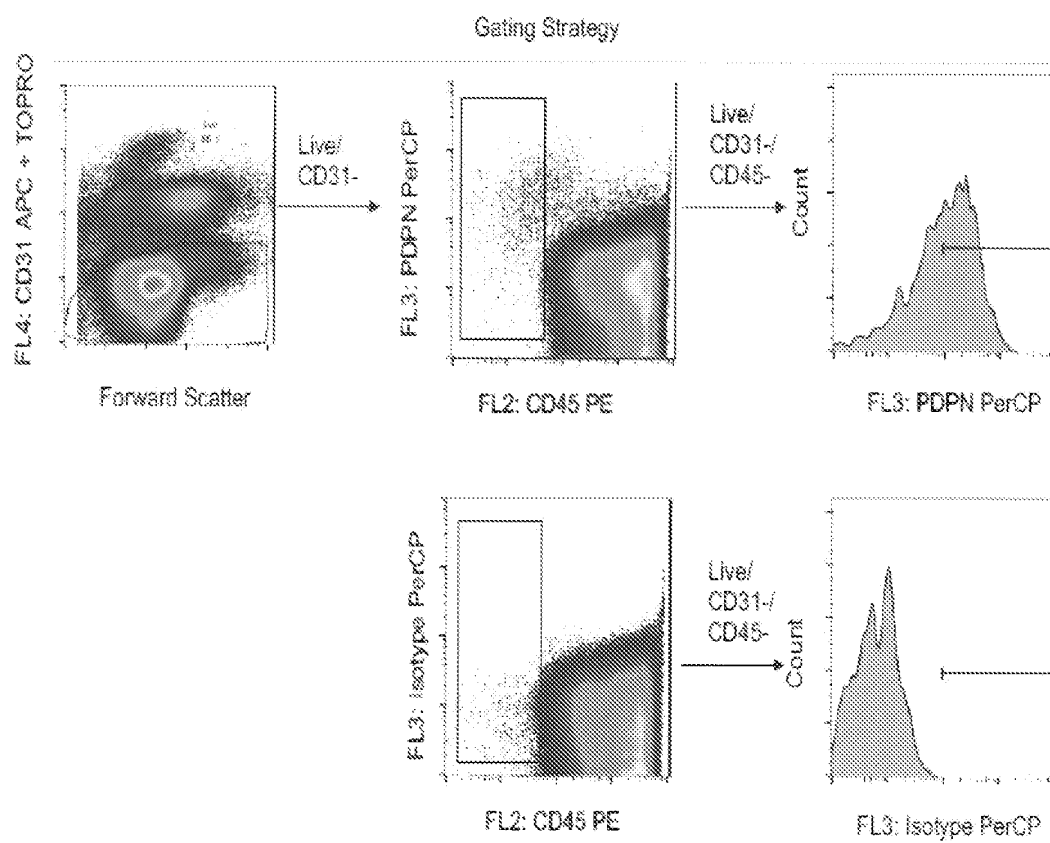
18 / 22

FIG. 18



19 / 22

FIG. 19



20 / 22

FIG. 20

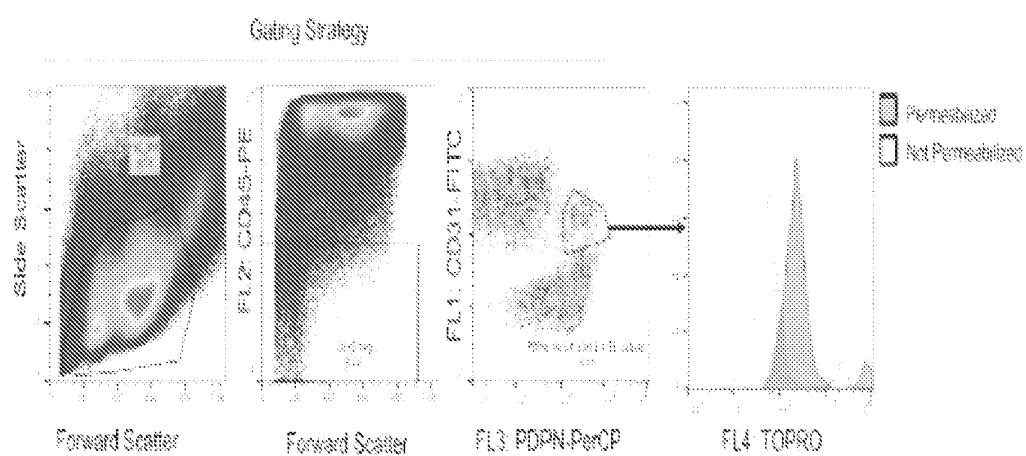
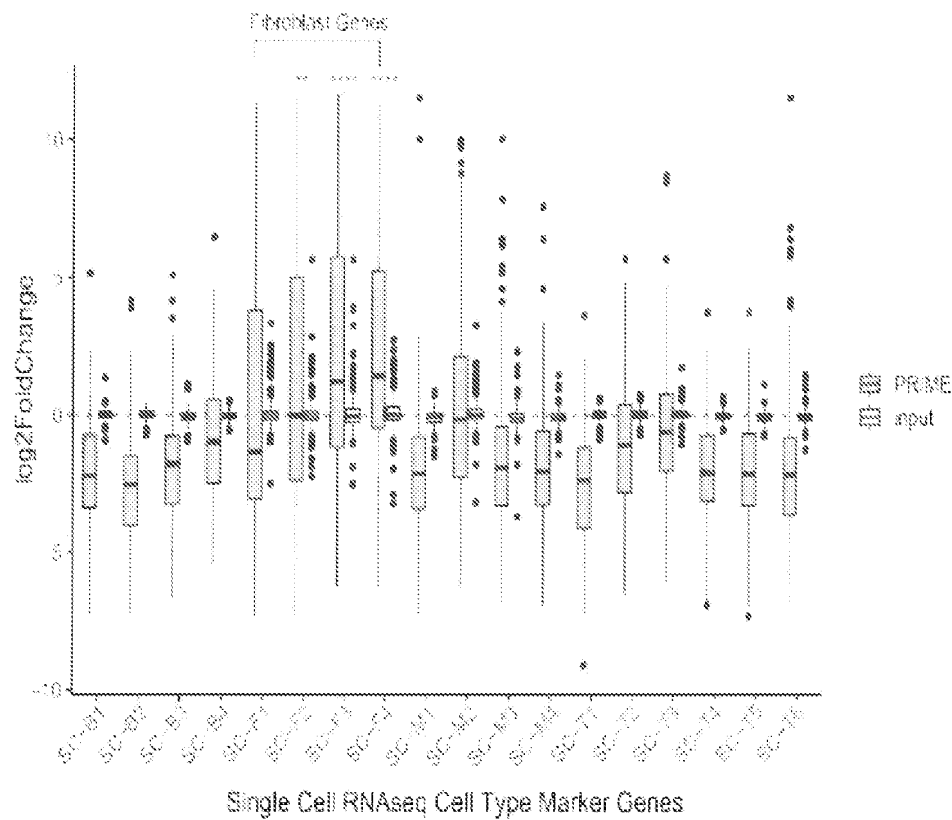


FIG. 21



22 / 22

FIG. 22

