

FIG. 1



FIG. 2

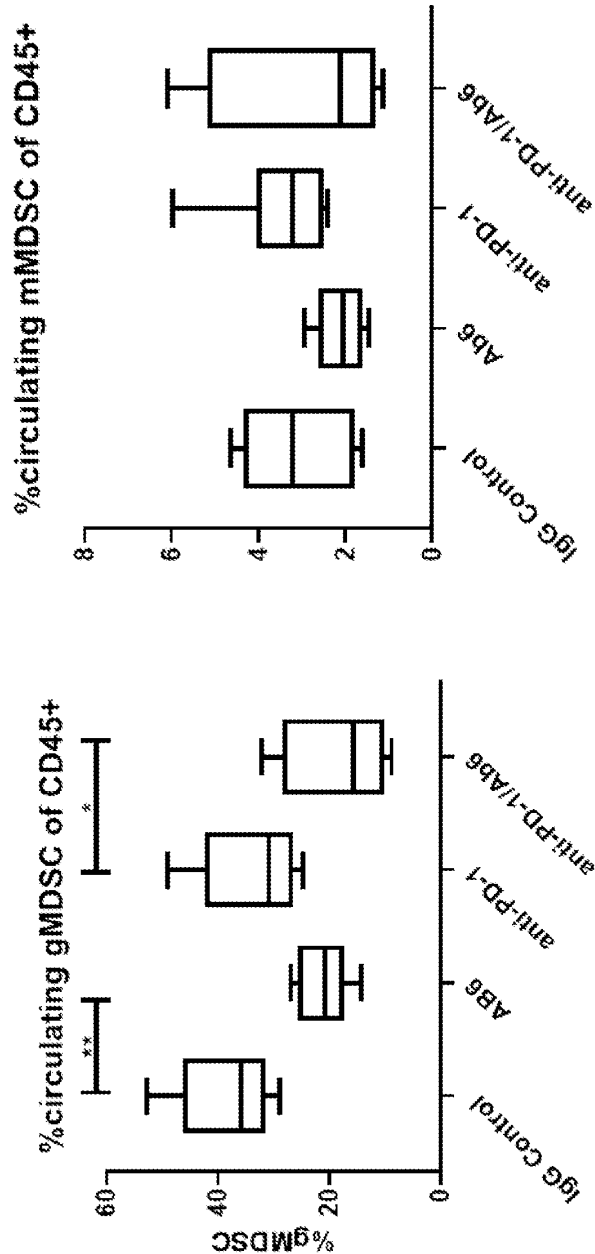


FIG. 3

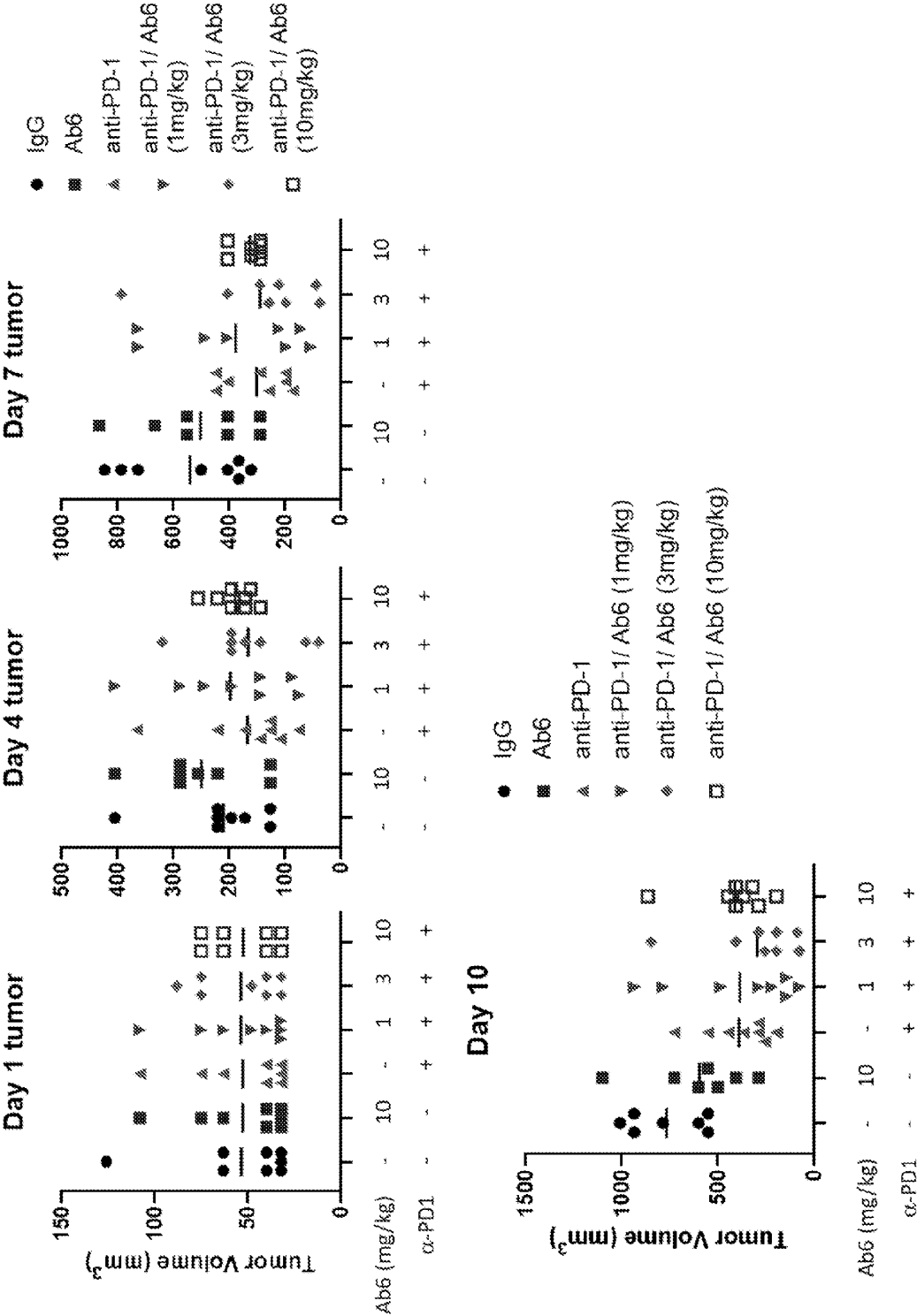


FIG. 4

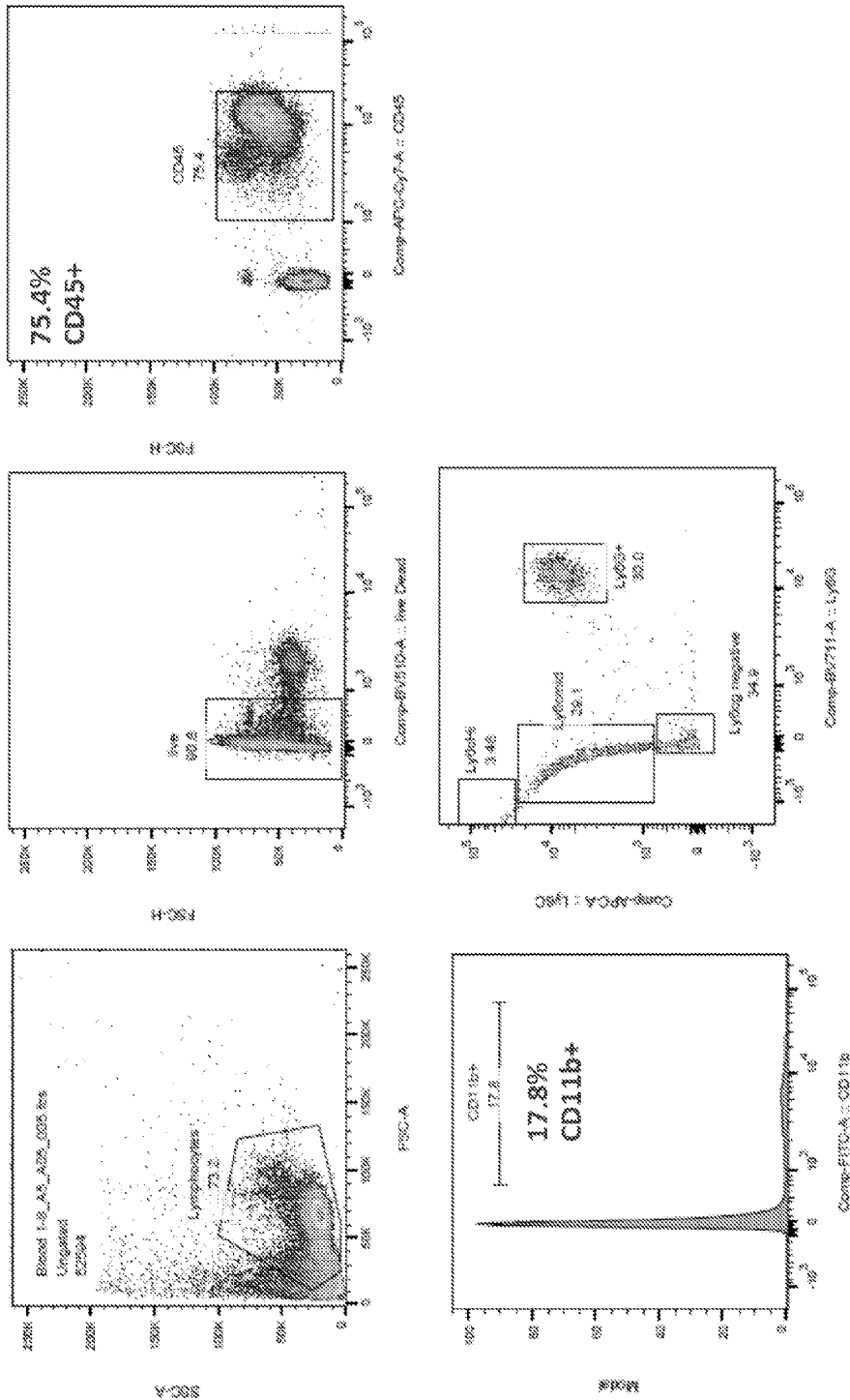


FIG. 5

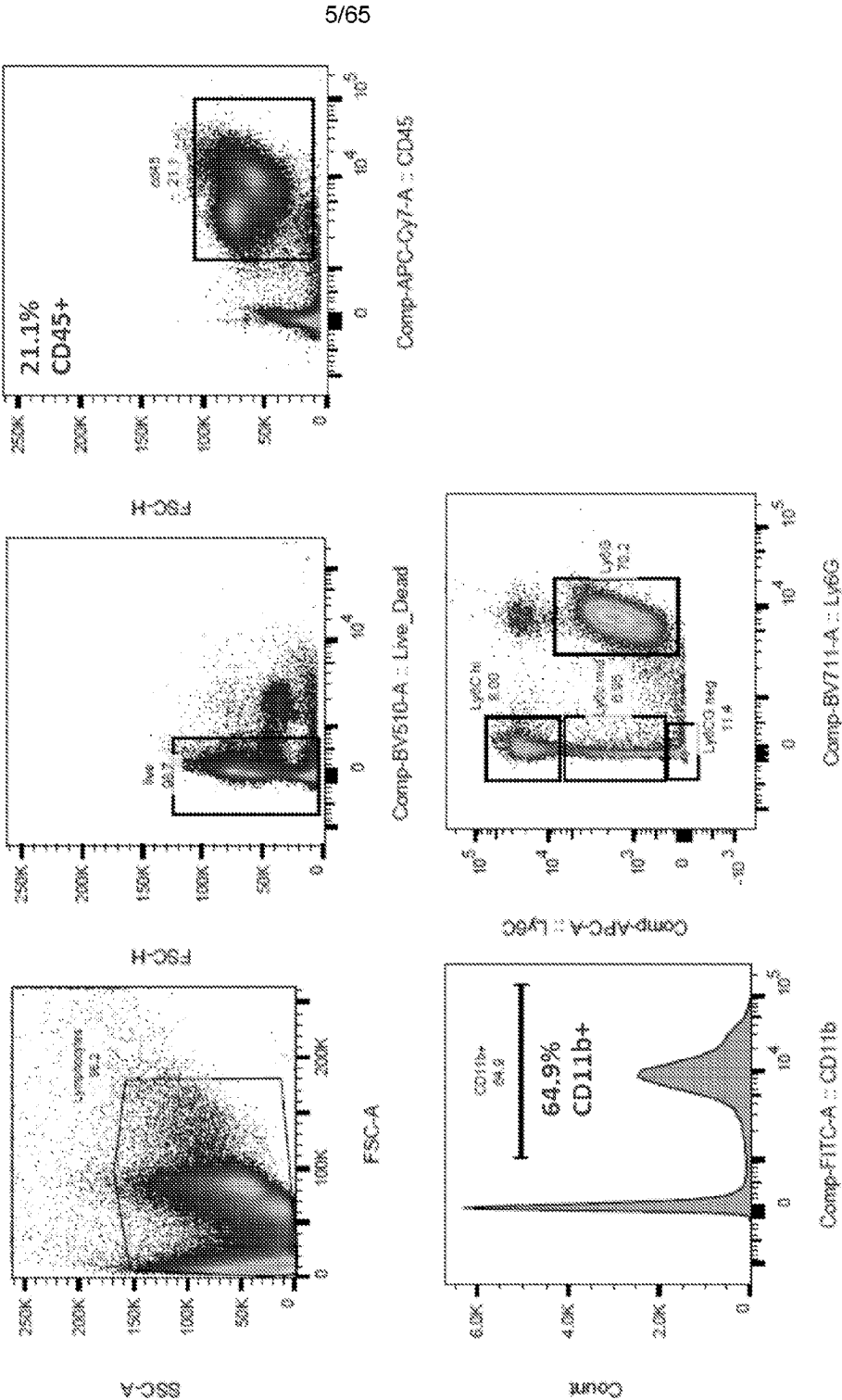


FIG. 6

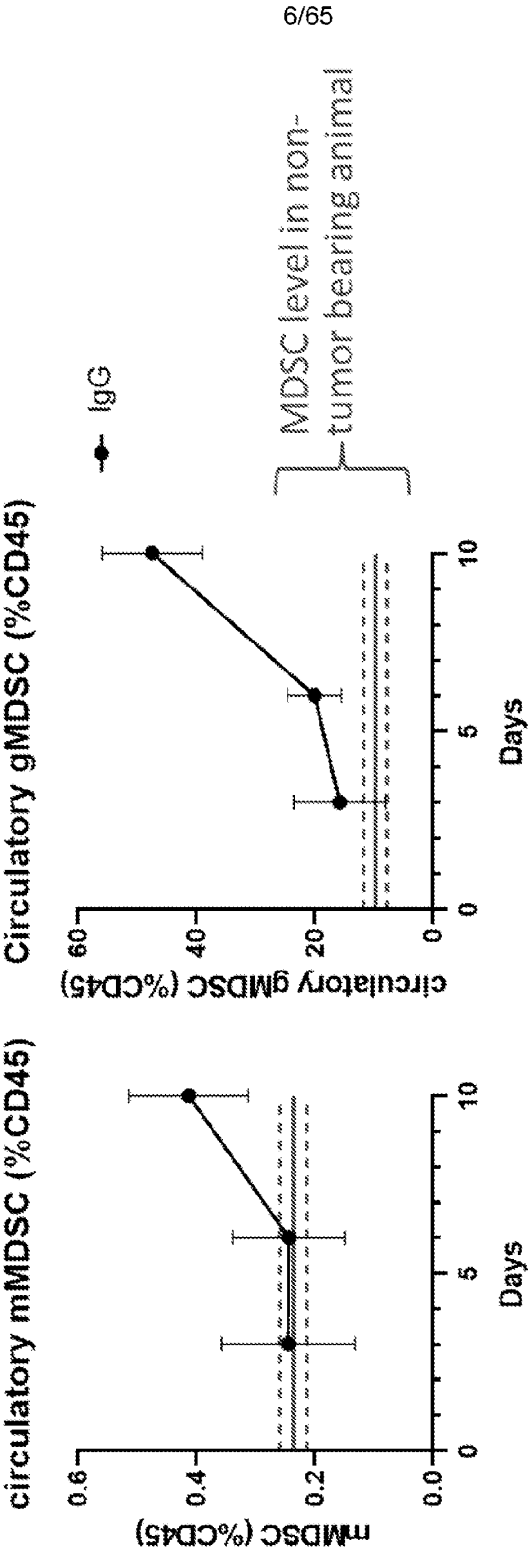


FIG. 7A

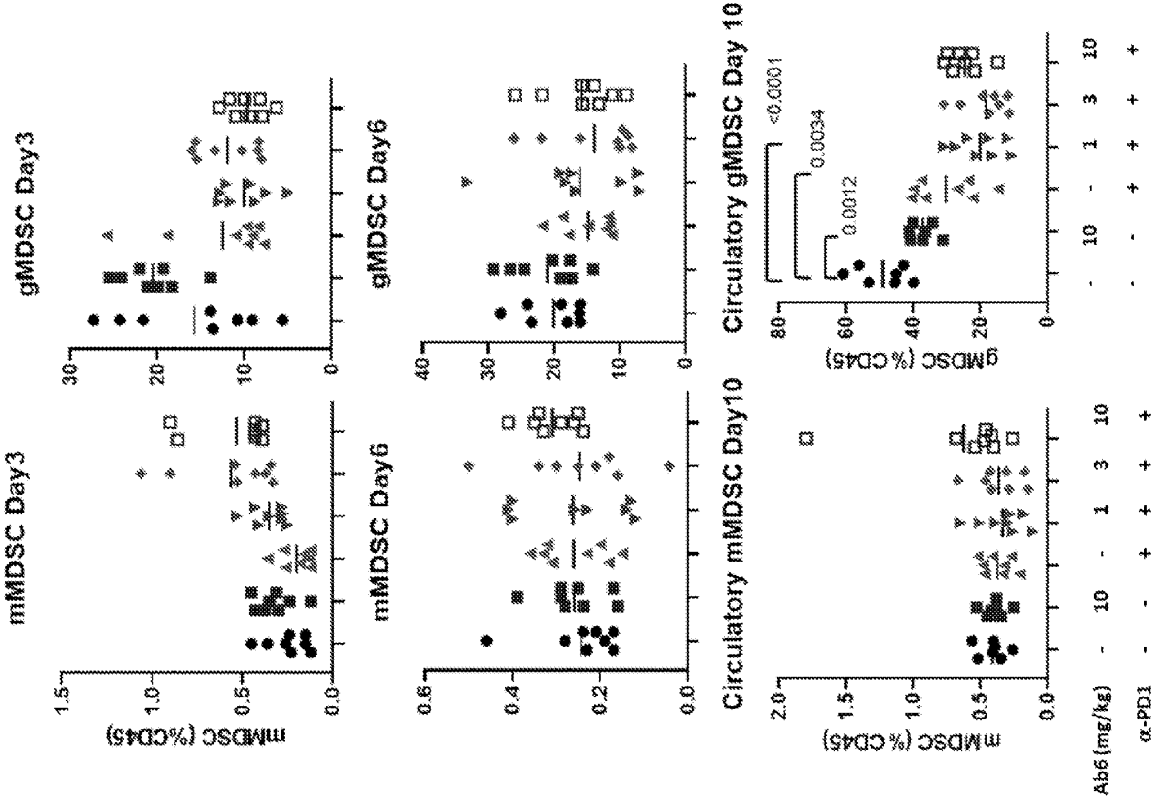


FIG. 7B

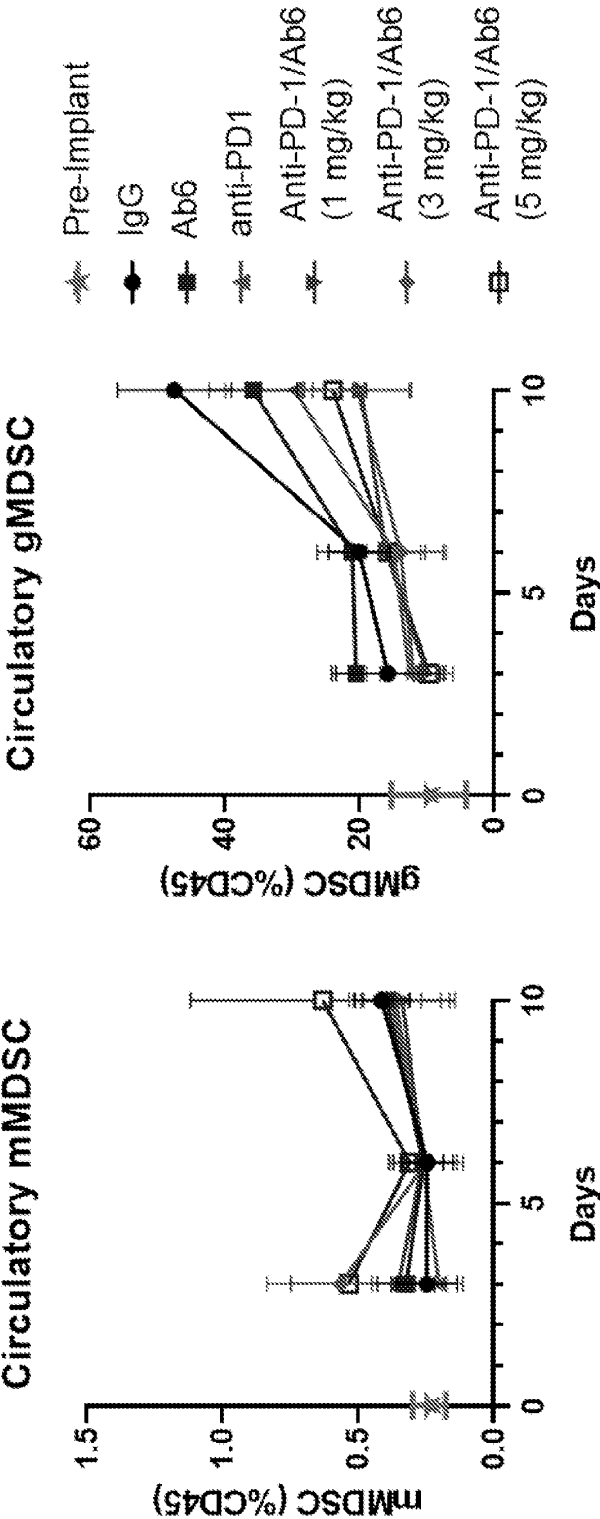


FIG. 8

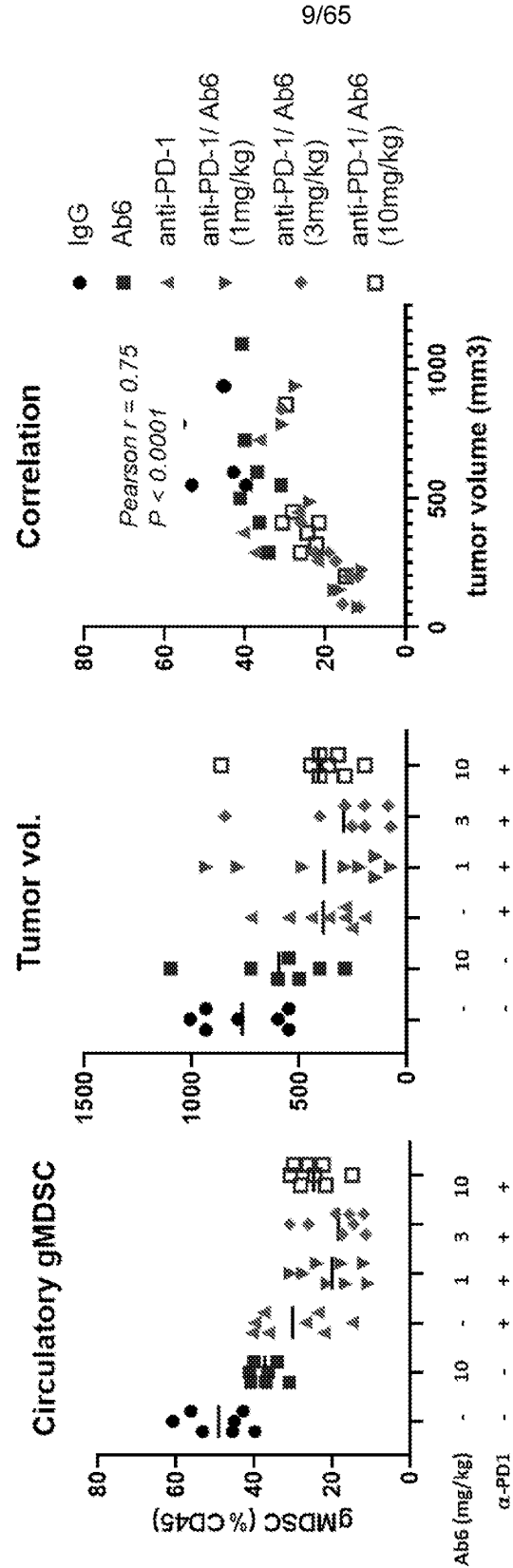


FIG. 9A

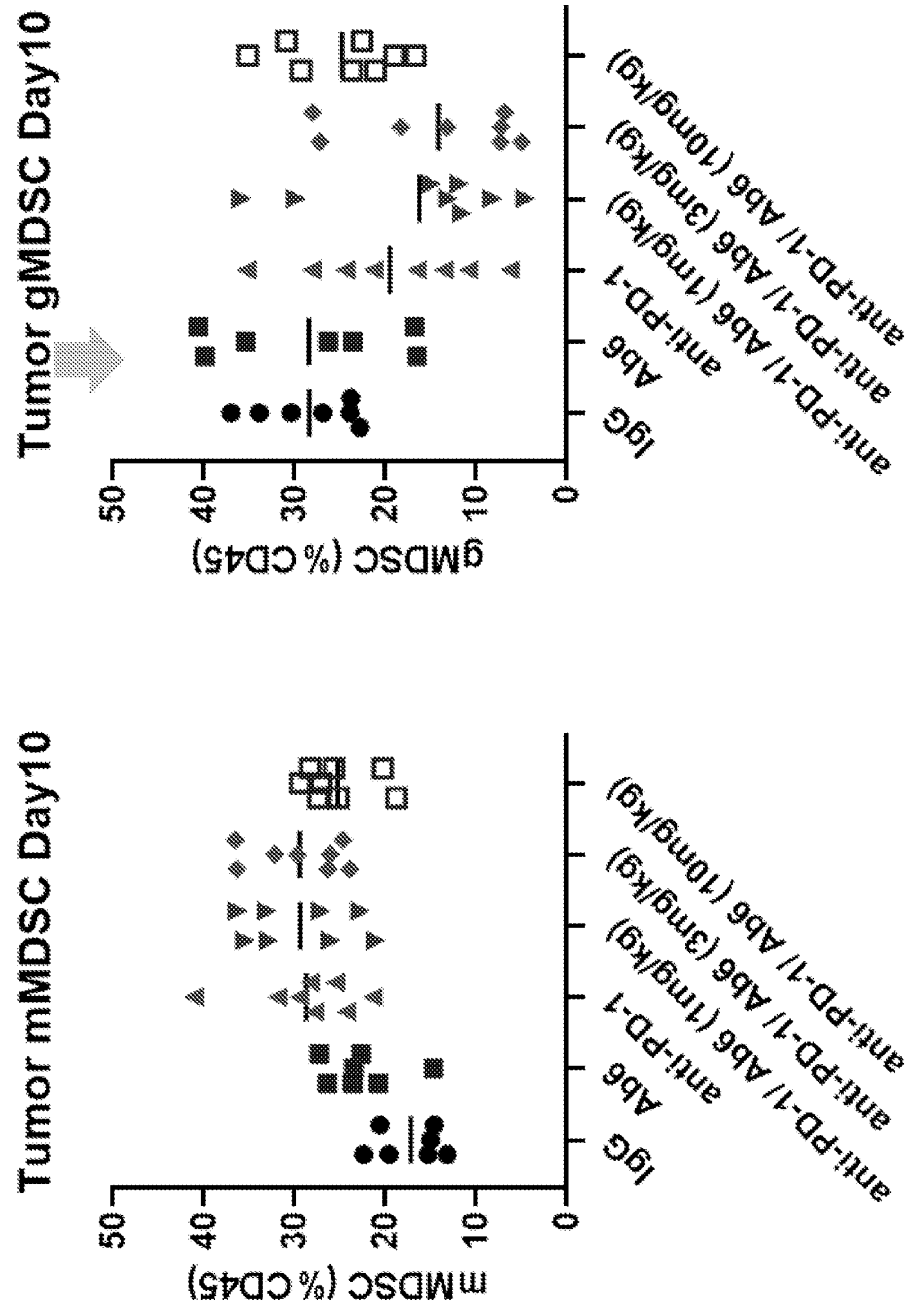


FIG. 9B

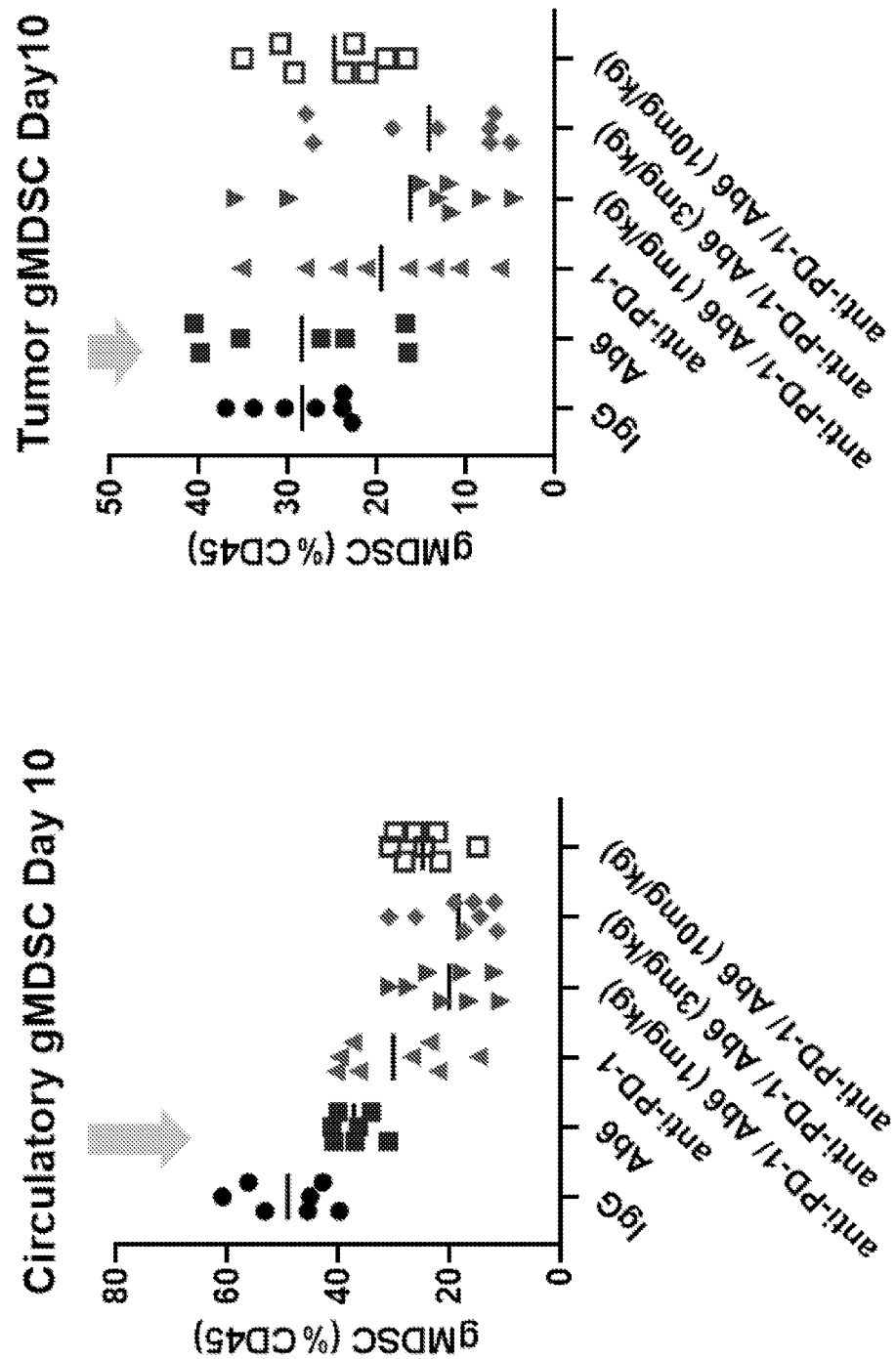


FIG. 10

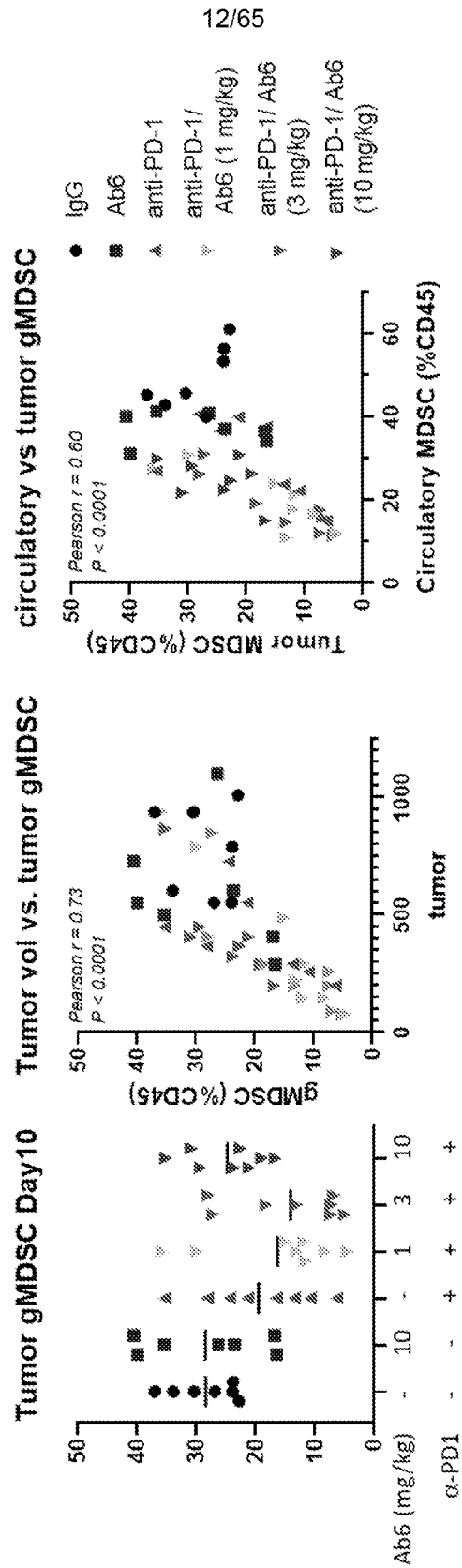


FIG. 11

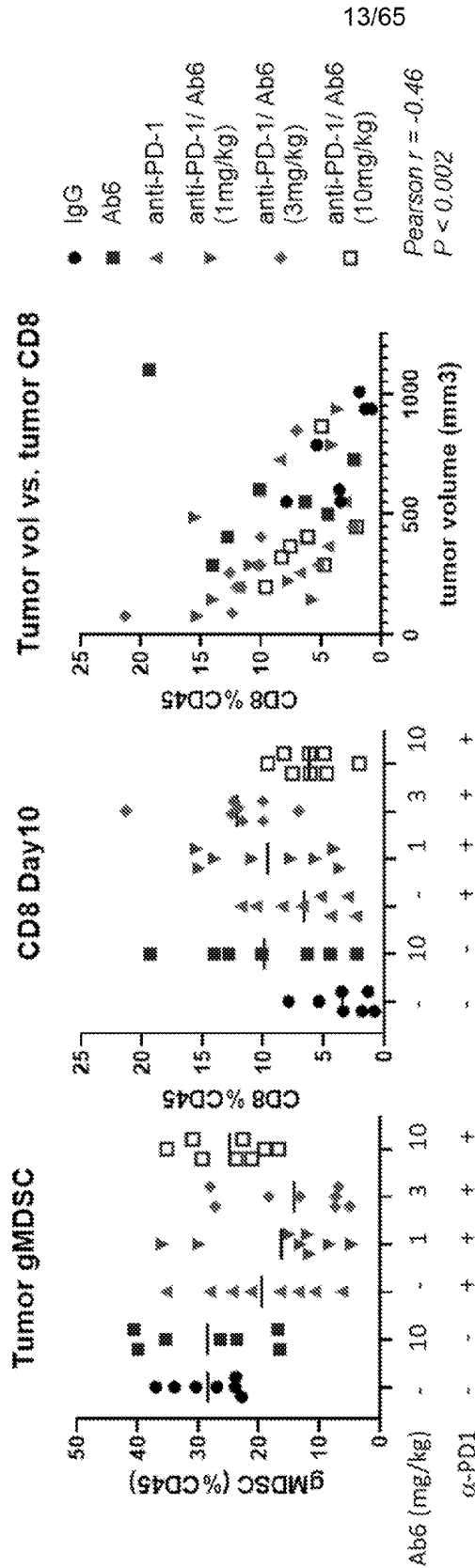


FIG. 12A

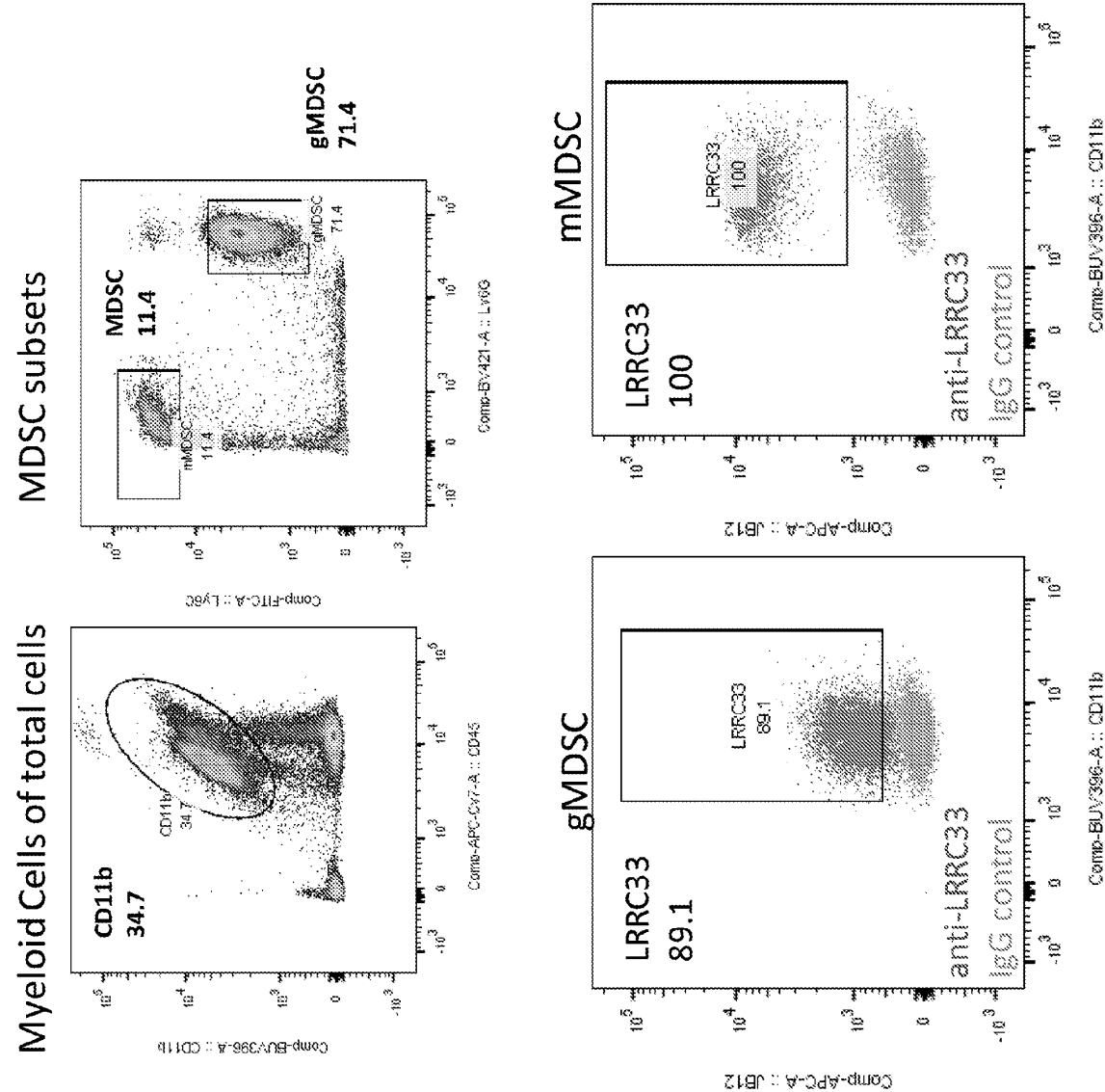
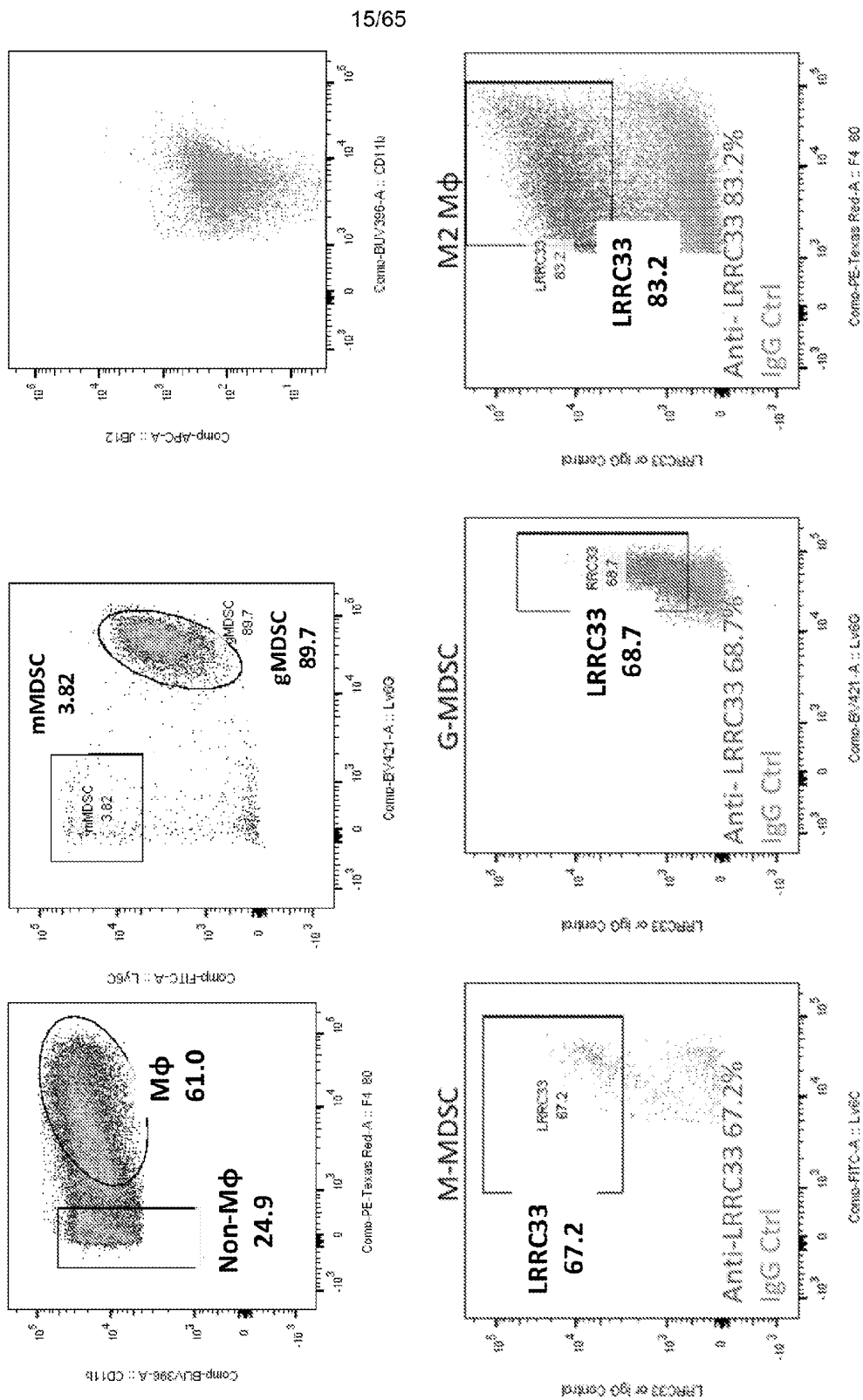


FIG. 12B

Monocytes do not express LRRC33

MDSC subsets

Myeloid Cells of total cells



[illegible]

FIG. 13B

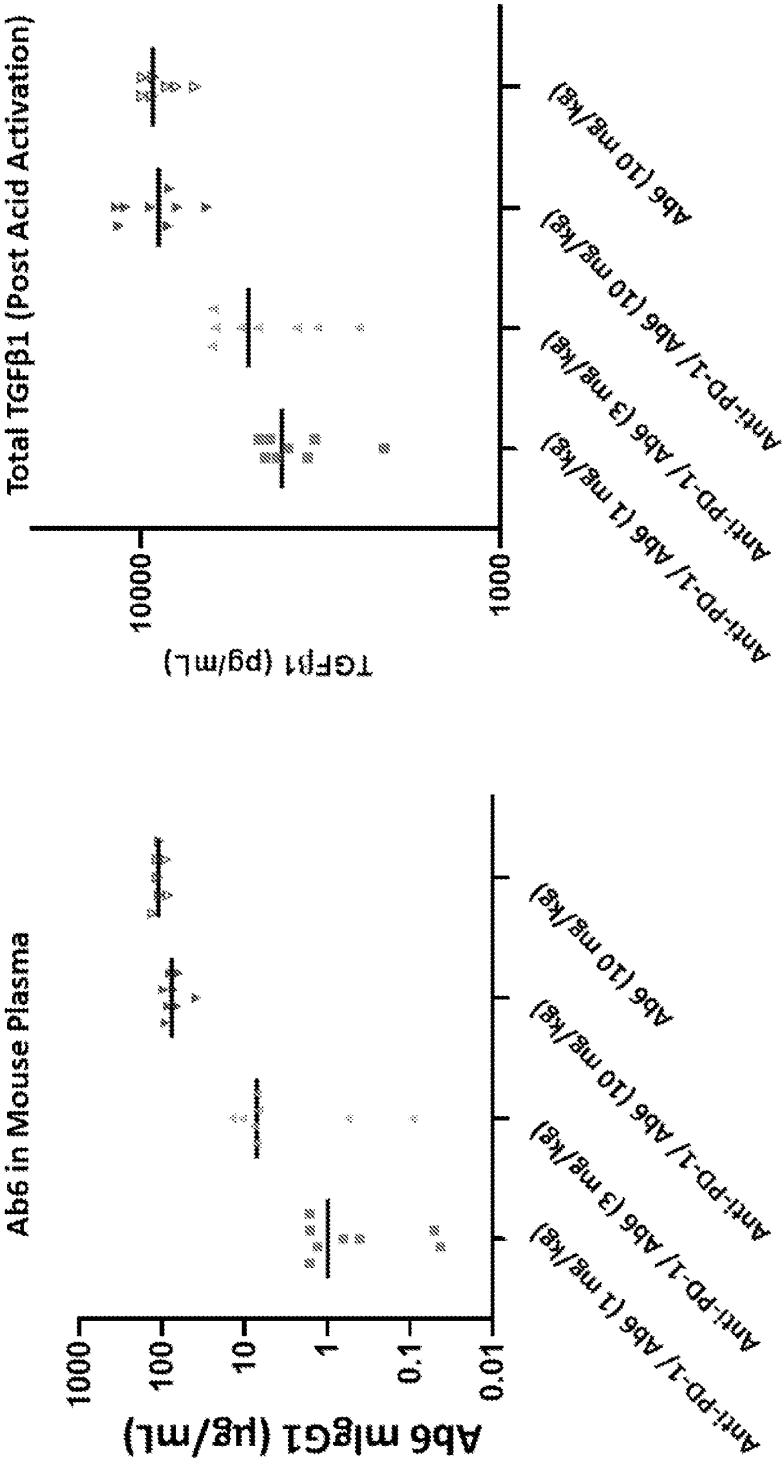


FIG. 13C

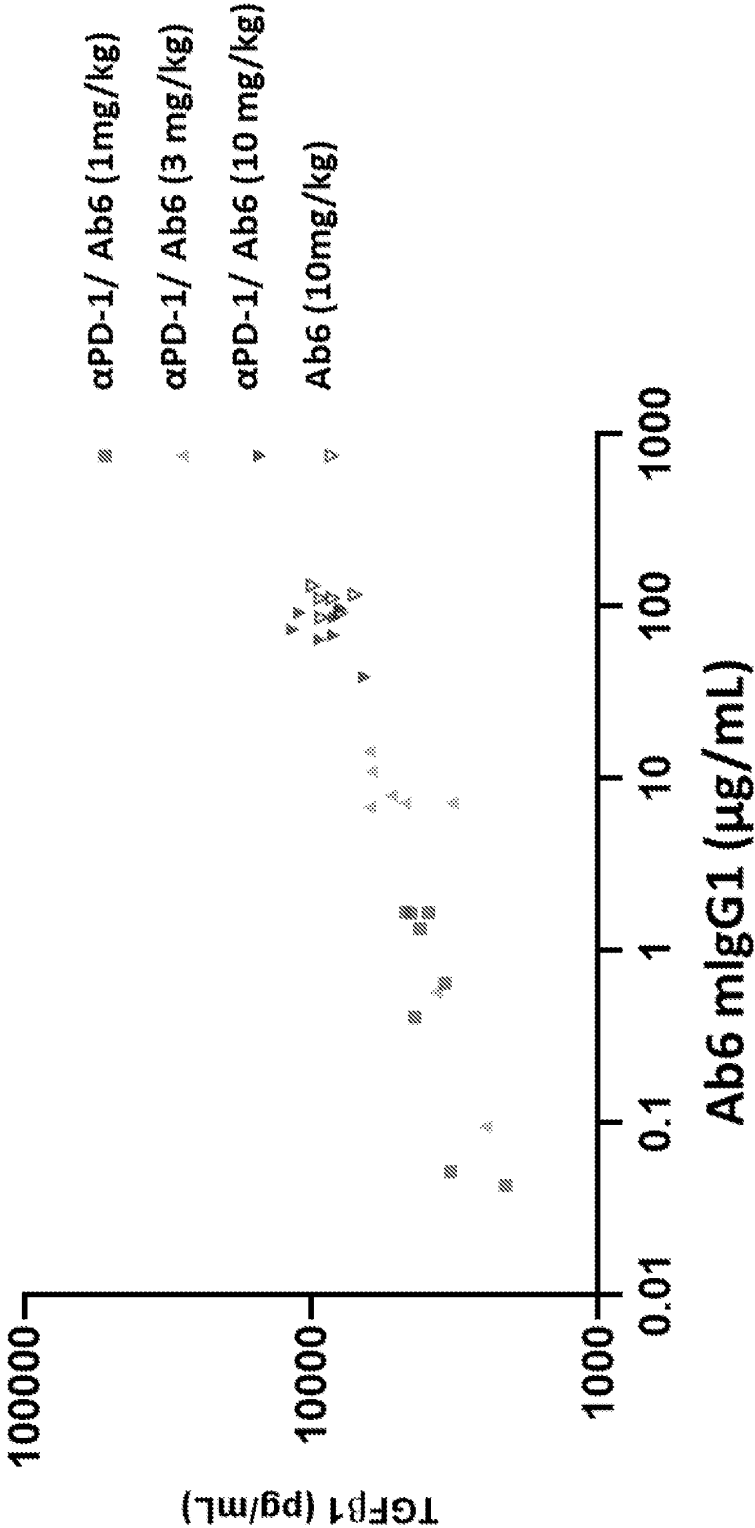
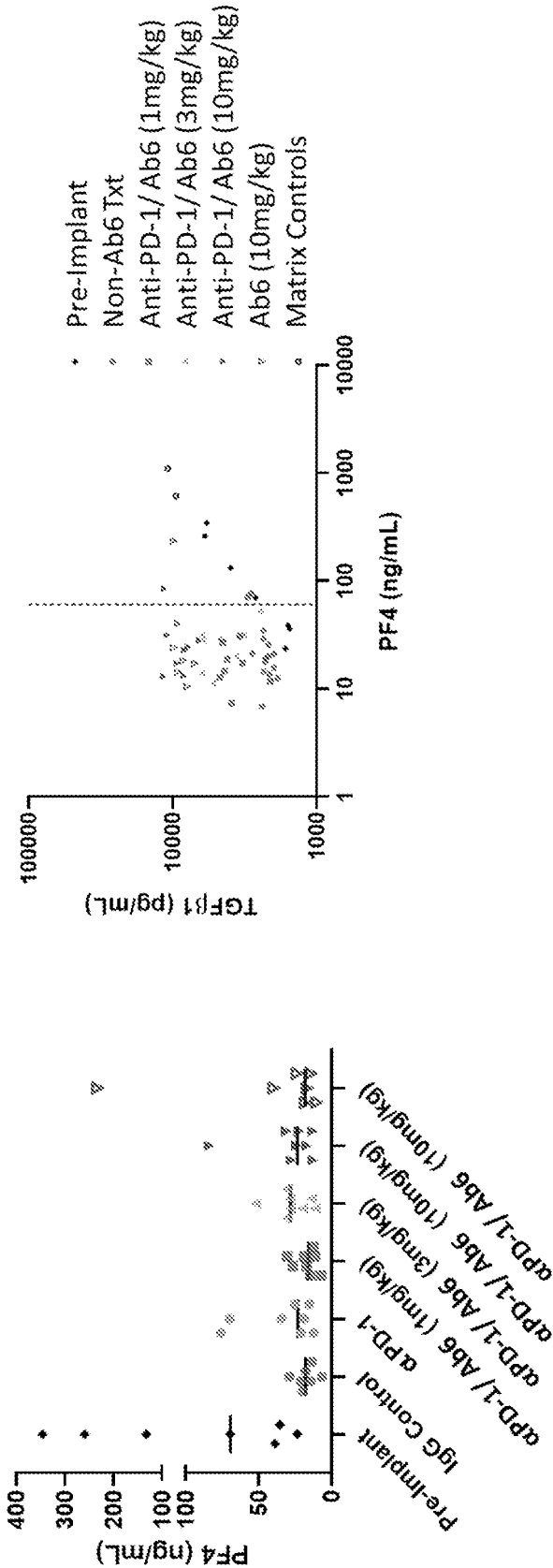


FIG. 14



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FIG. 15

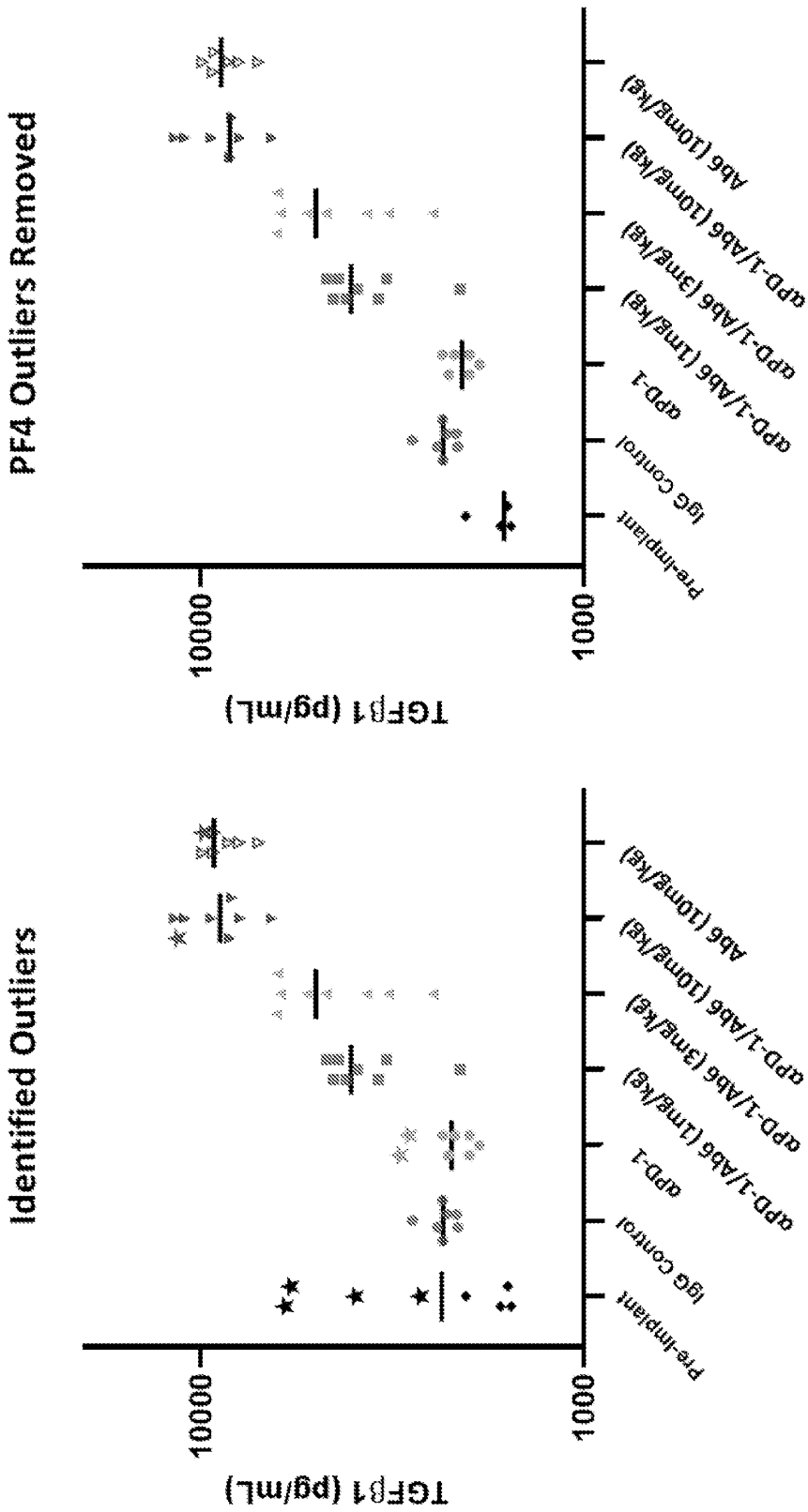


FIG. 16

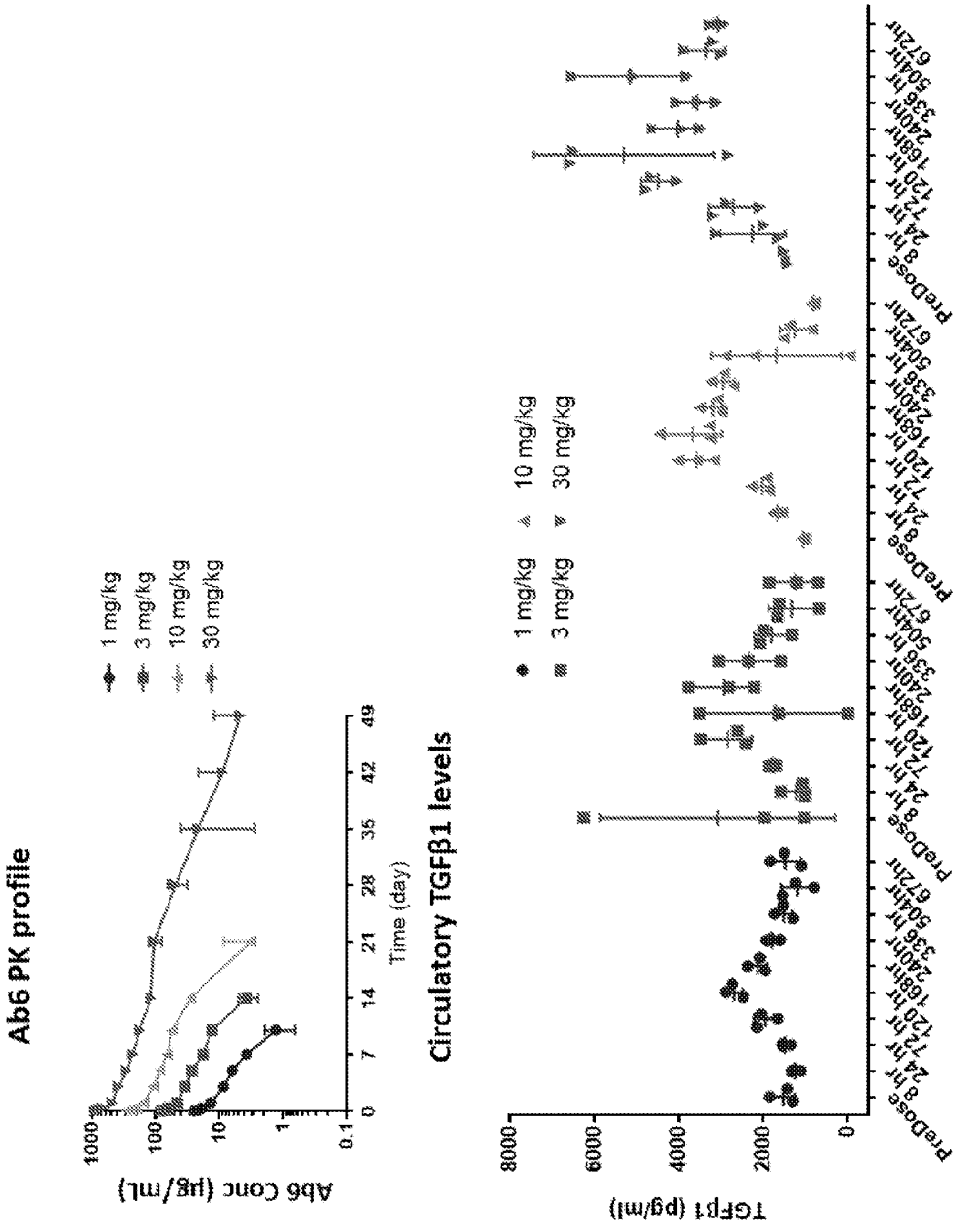


FIG. 17

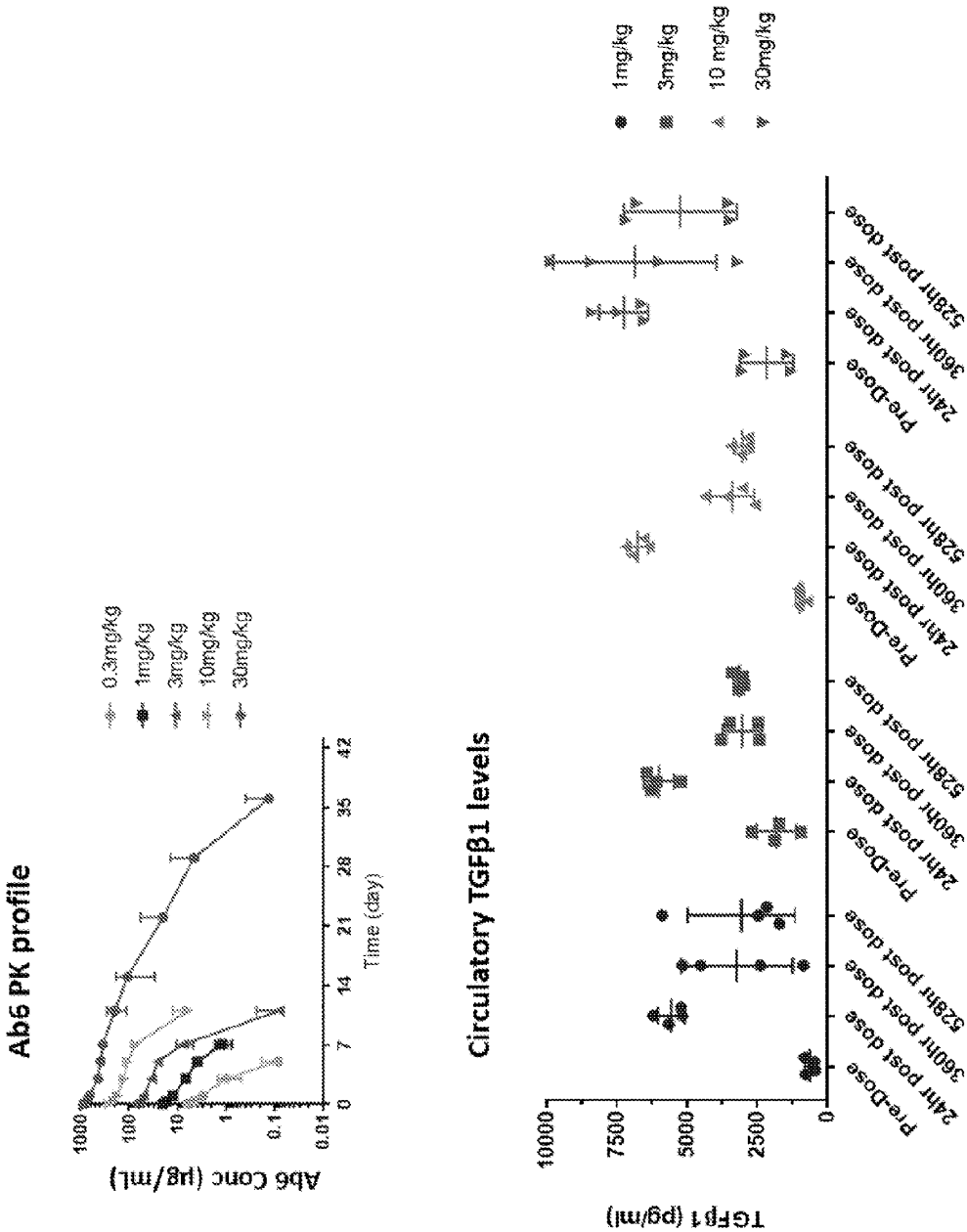
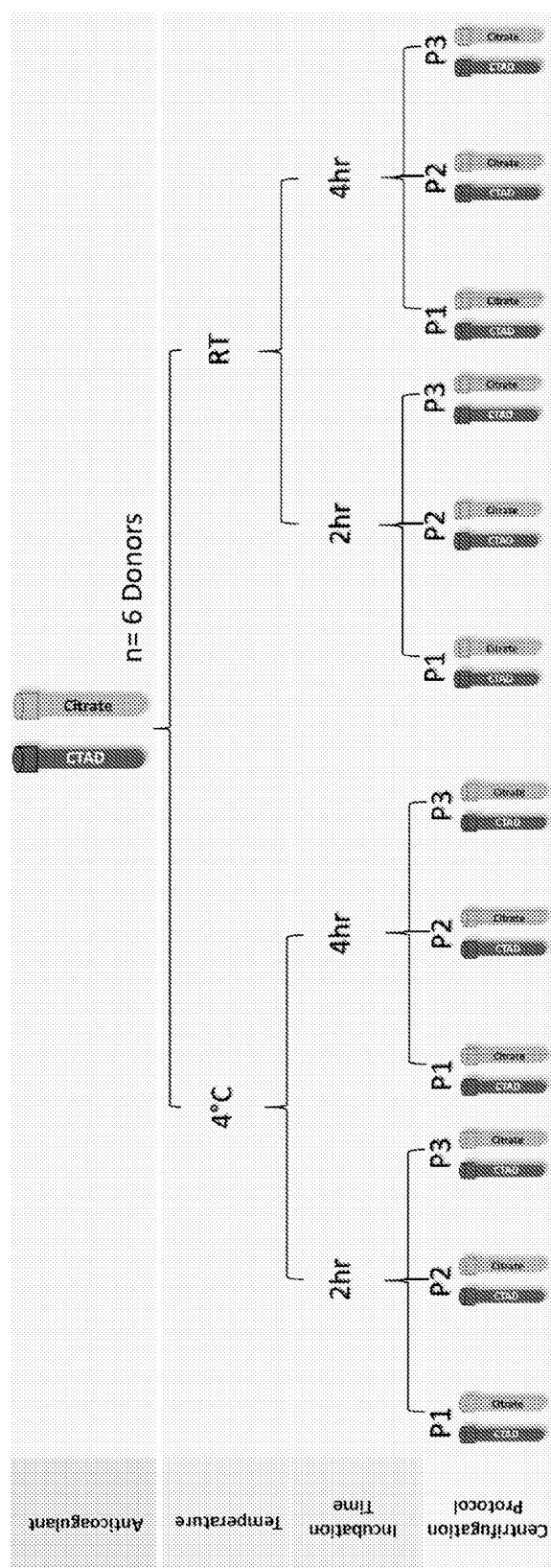


FIG. 18



Processing methods. P1 = 10 min 150xg, 20 min 2500xg; P2 = 10 min 2500xg, 20 min 1500xg, 5 min 12000xg

FIG. 19A

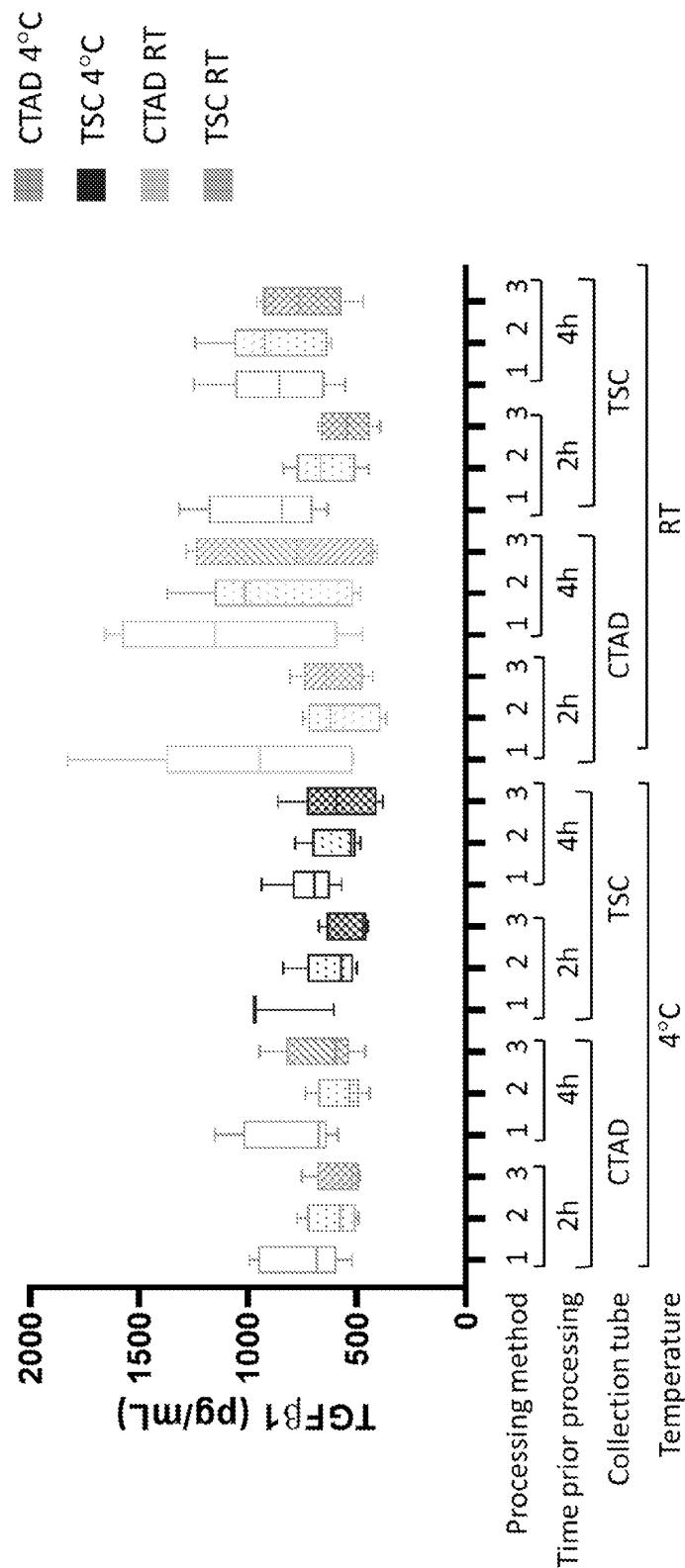


FIG. 19B

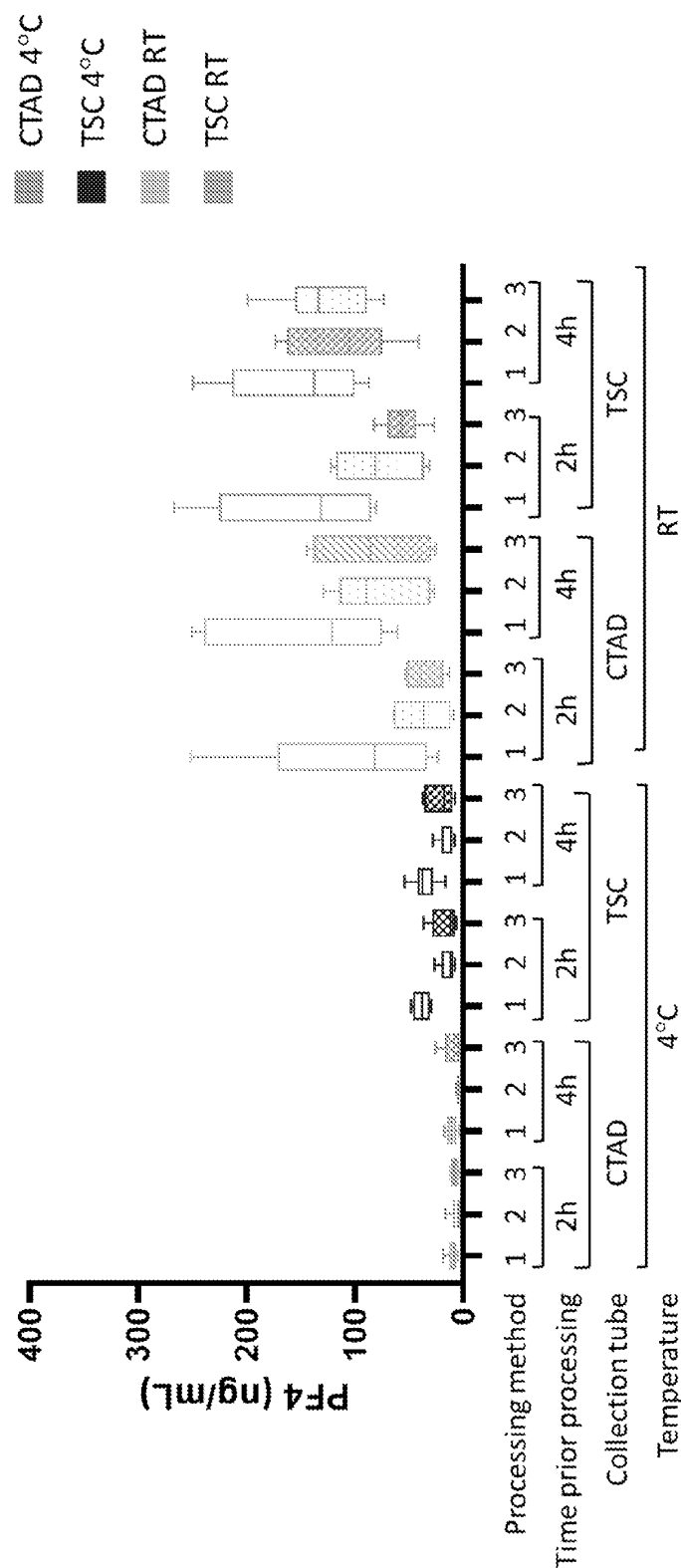


FIG. 20

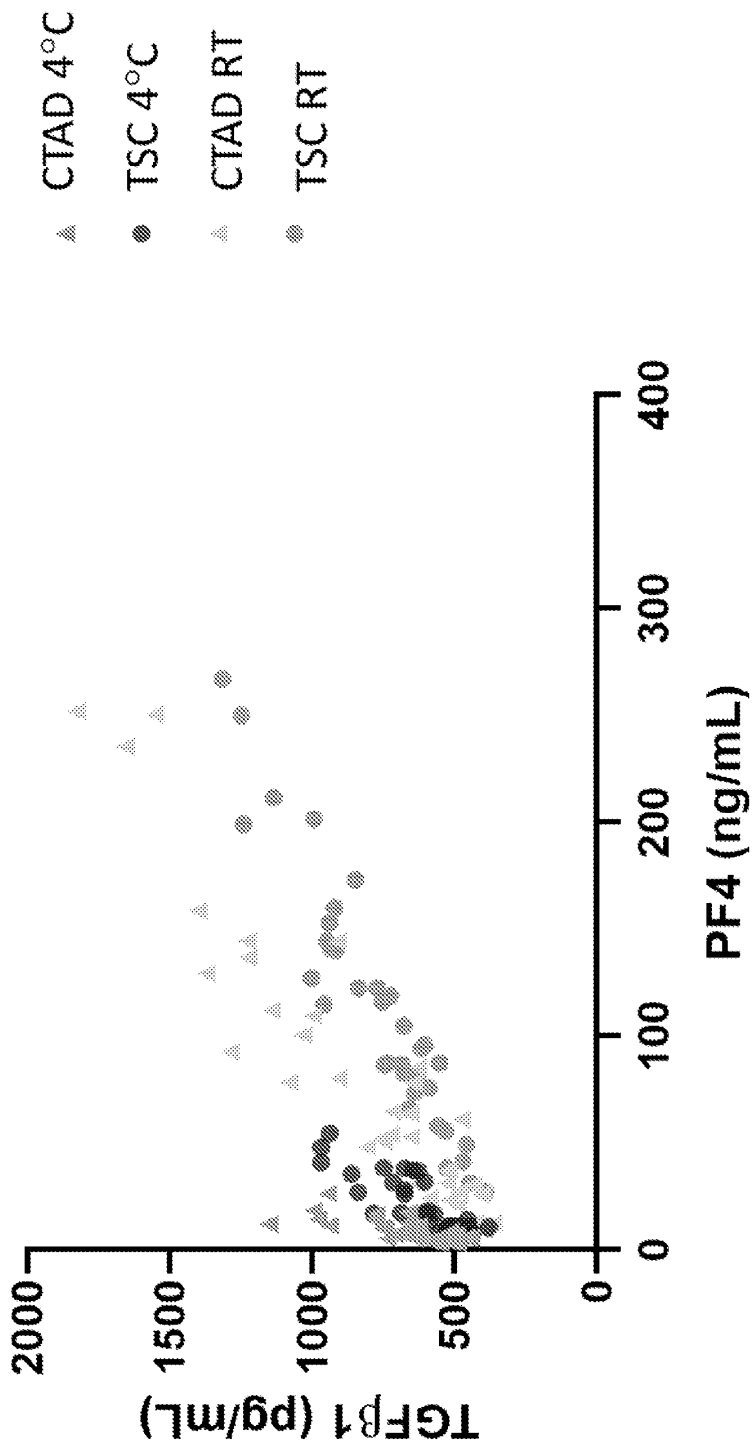


FIG. 21A

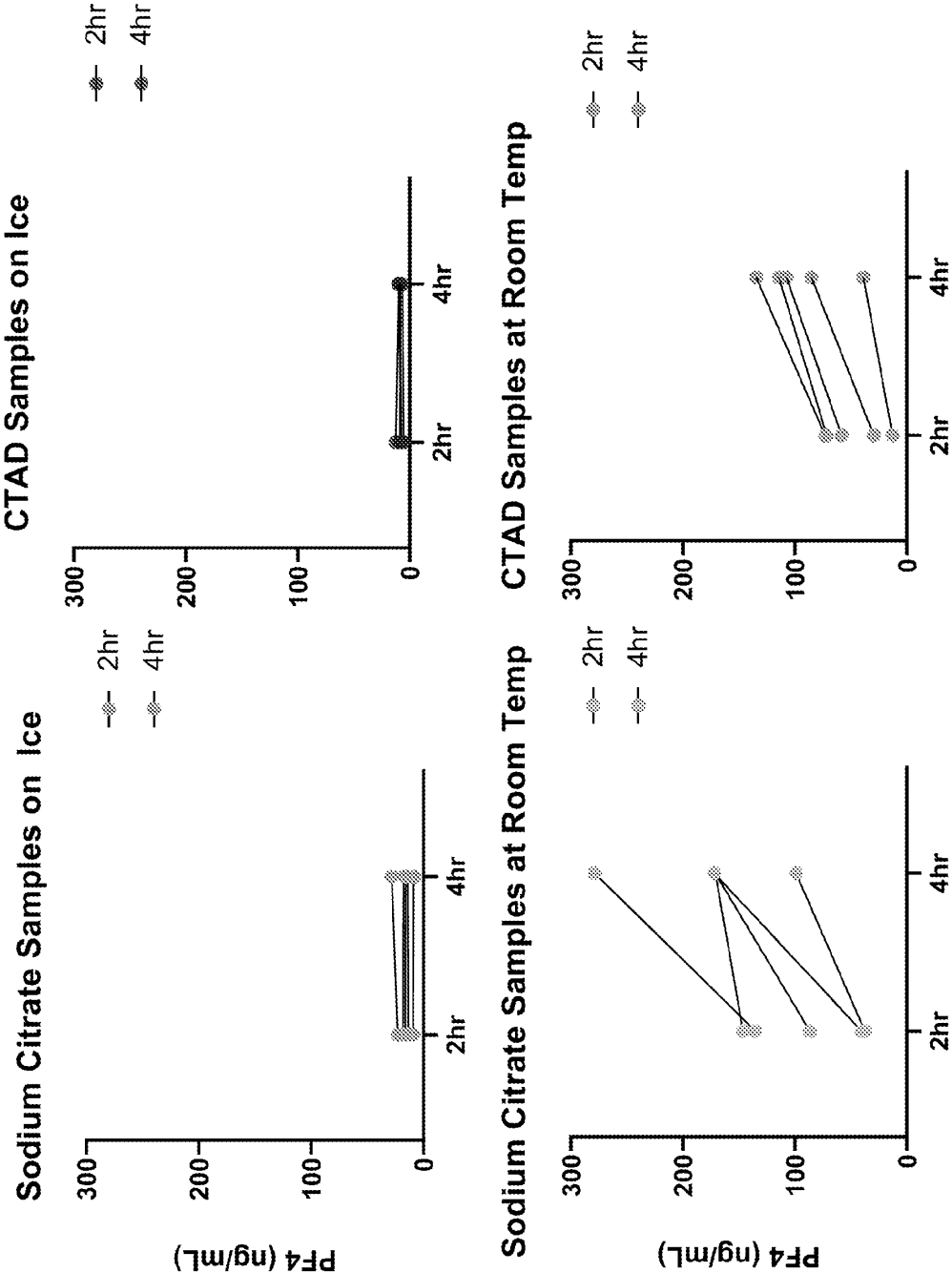
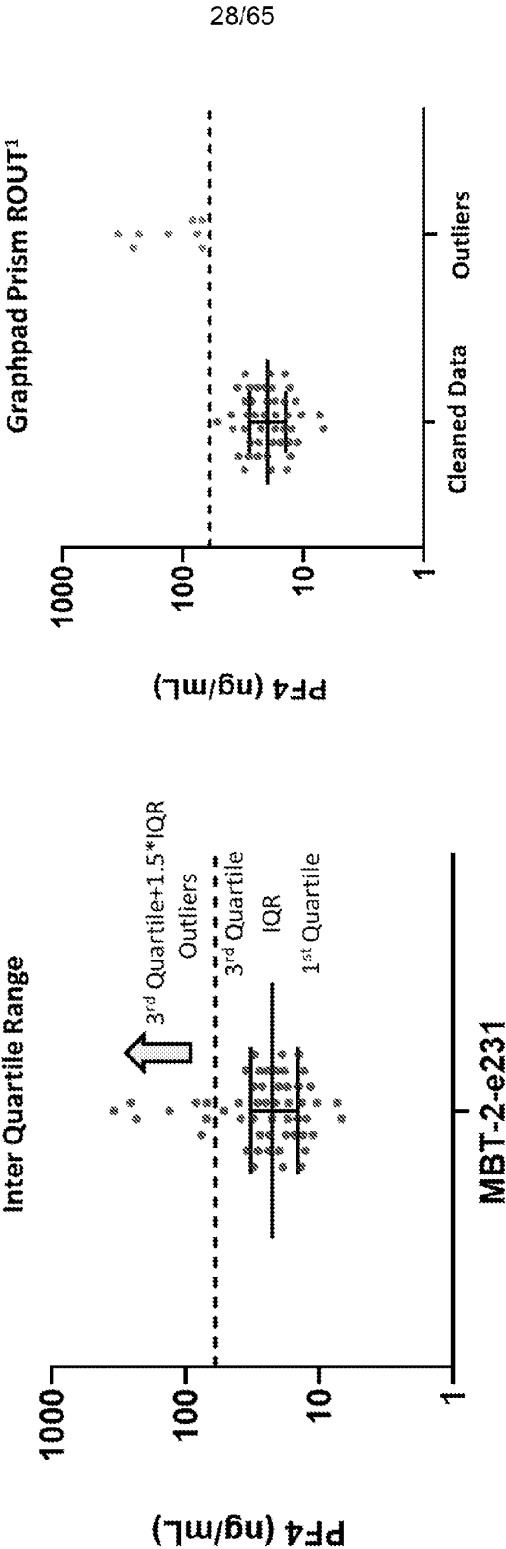


FIG. 21B



Outliers identified with two methods remove the same samples from the data set

FIG. 21C

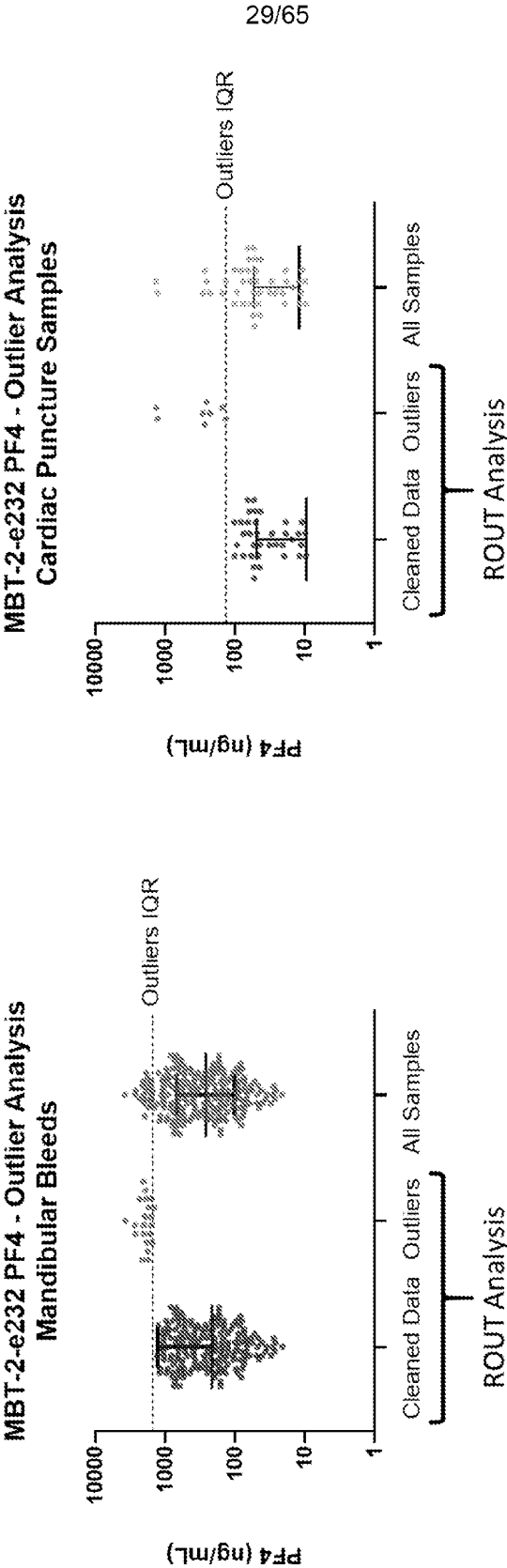


FIG. 22

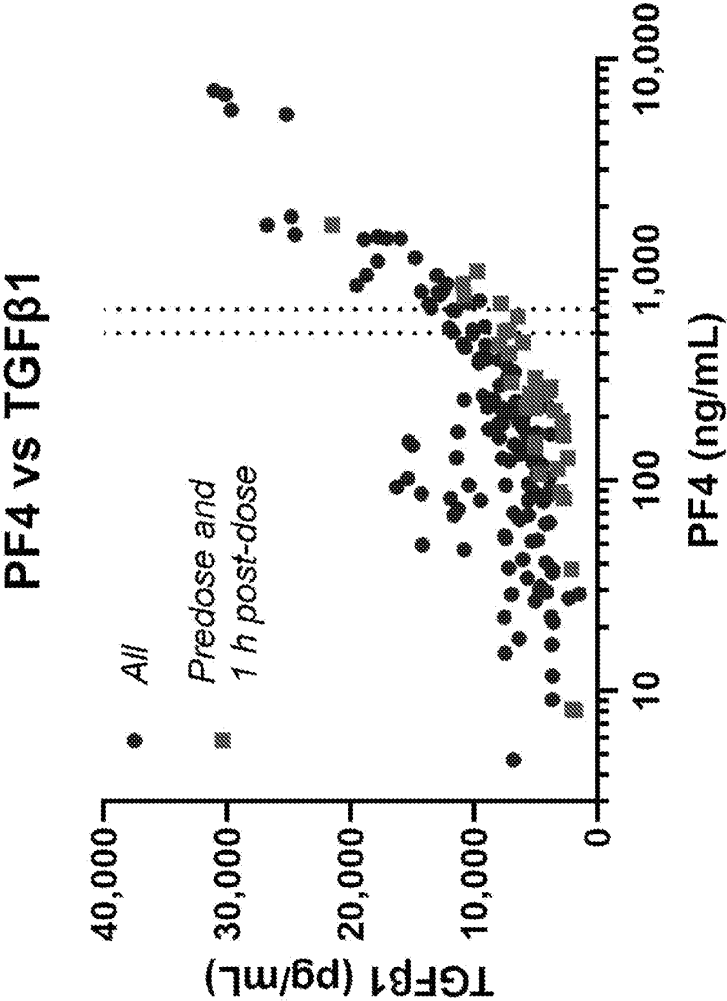


FIG. 23A

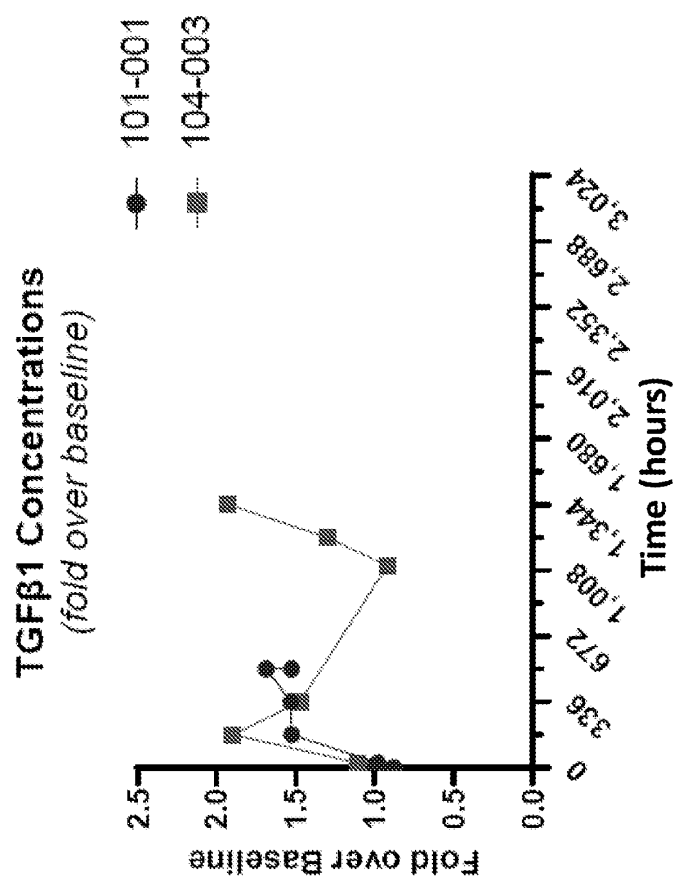


FIG. 23B

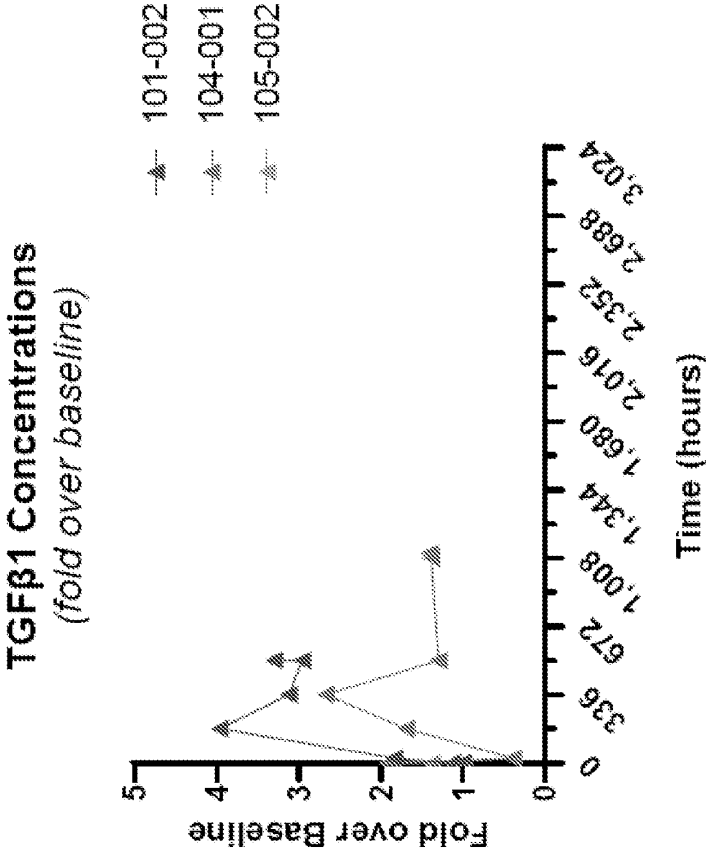


FIG. 23C

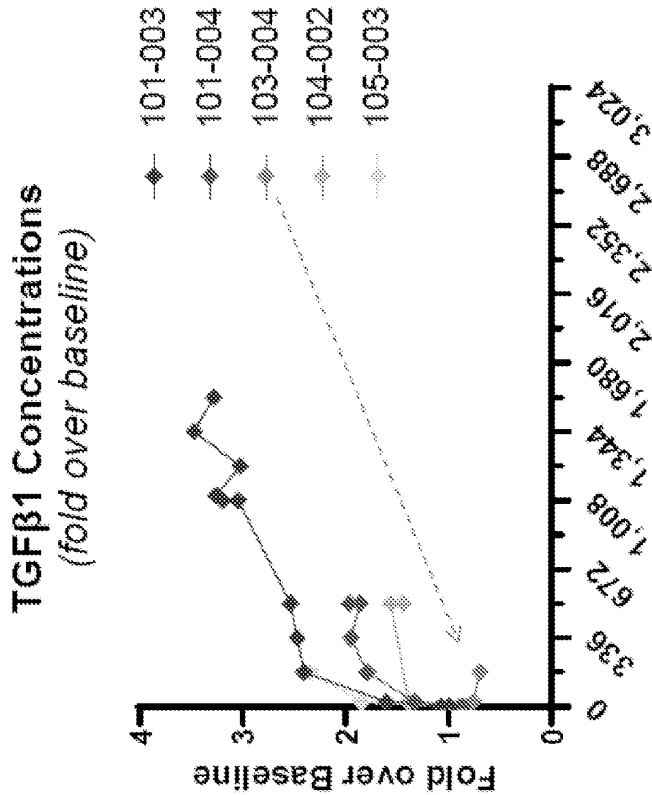
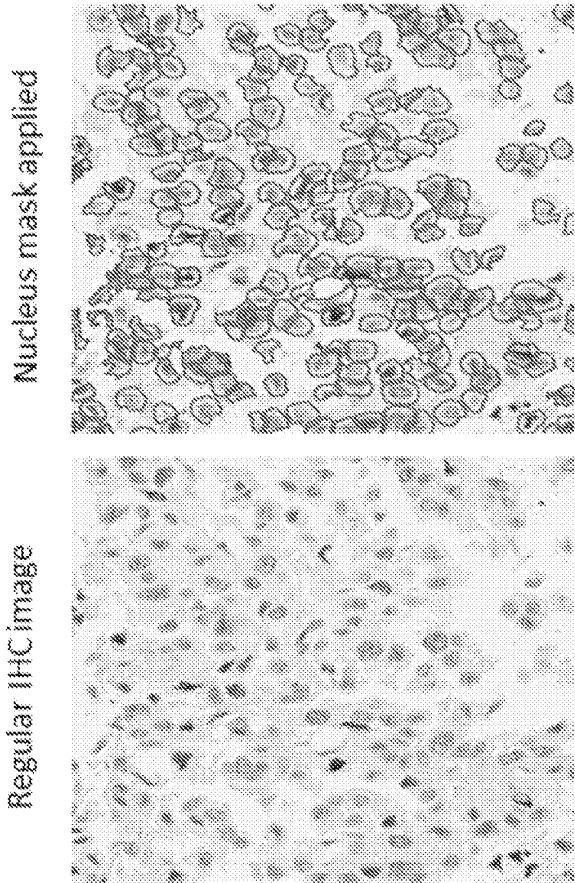


FIG. 24

- ☐ High p-Smad2 Nucleus
- ☐ Medium p-Smad2 Nucleus
- ☐ Low p-Smad2 Nucleus
- ☐ Negative p-Smad2 Nucleus



Melanoma sample

FIG. 25

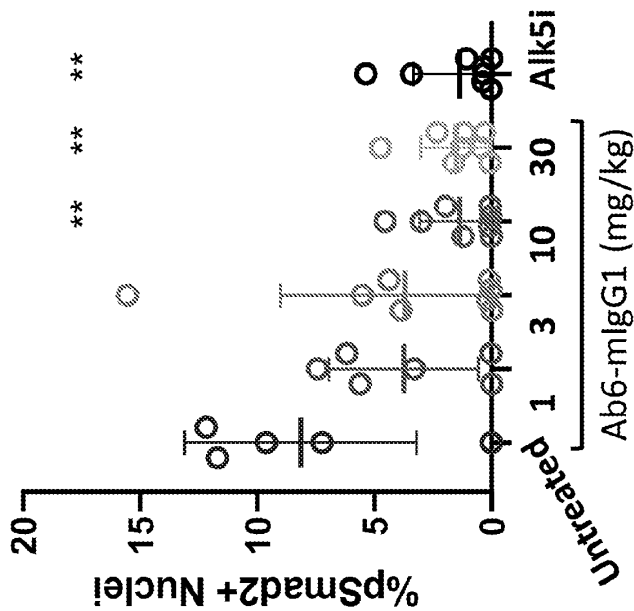


FIG. 26A

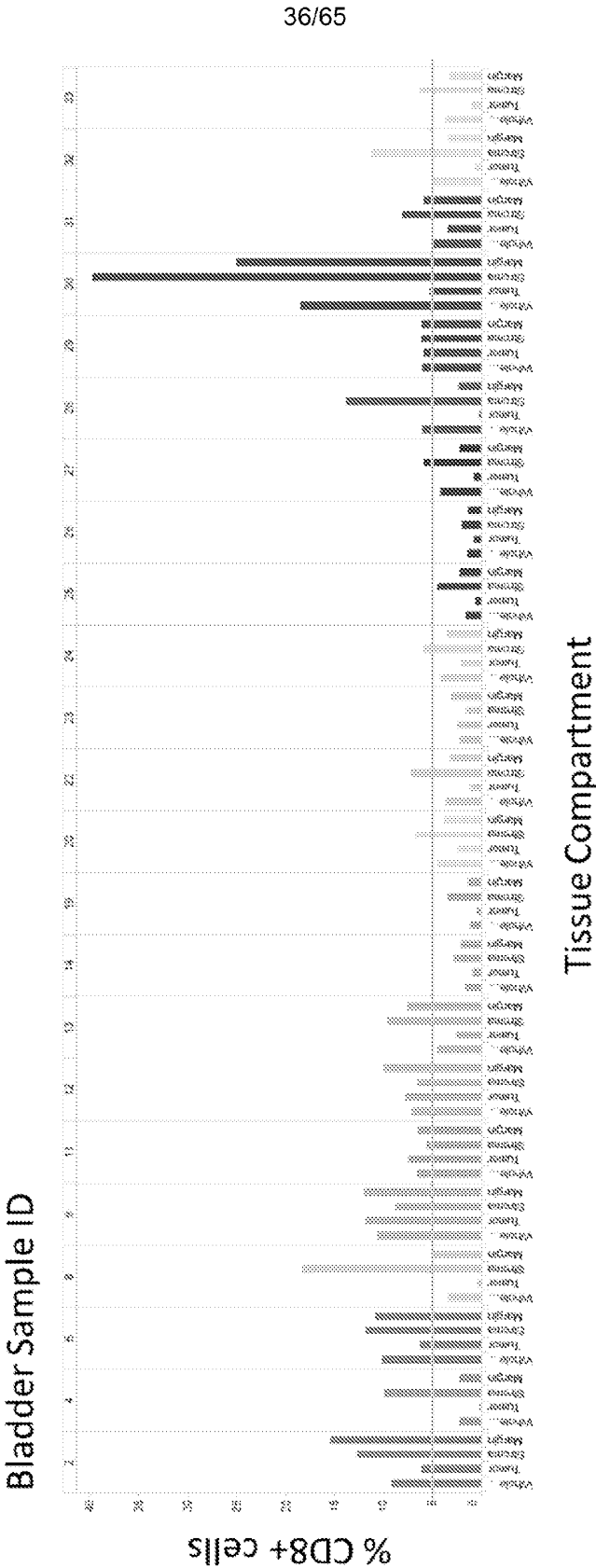


FIG. 26B

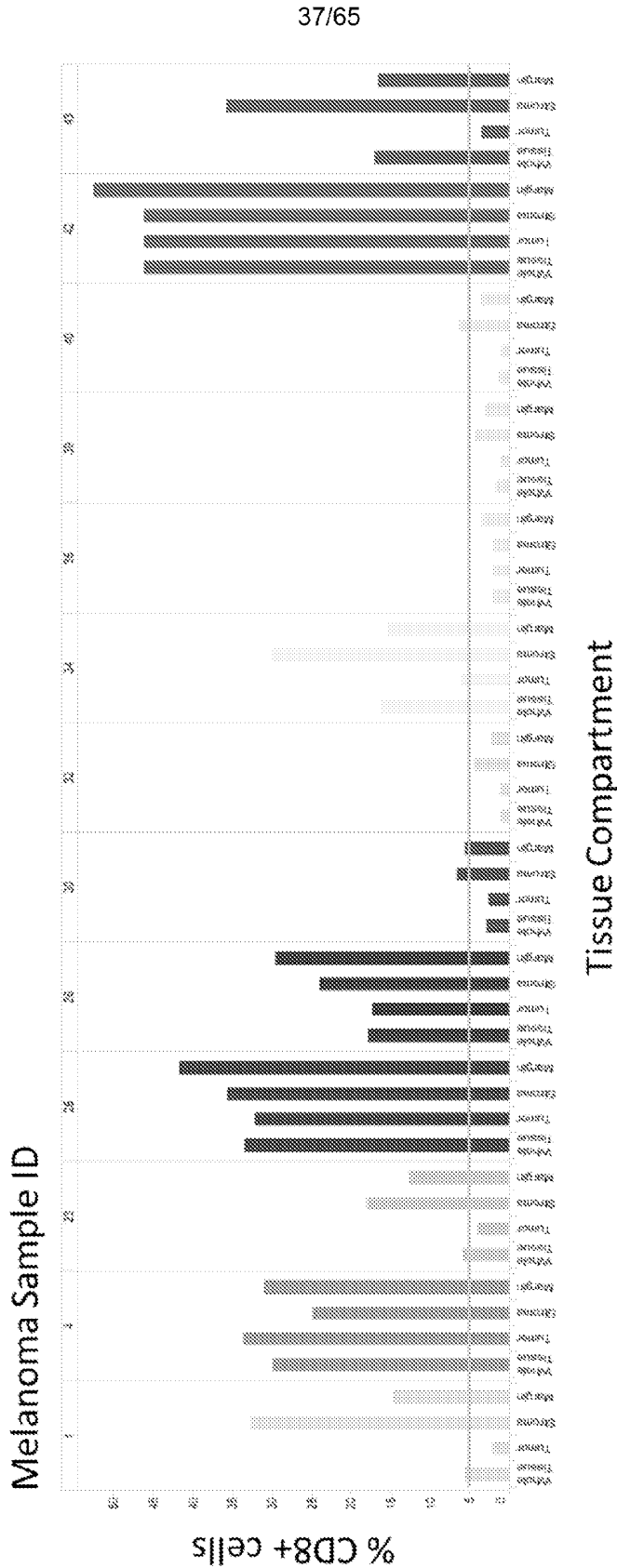


FIG. 27

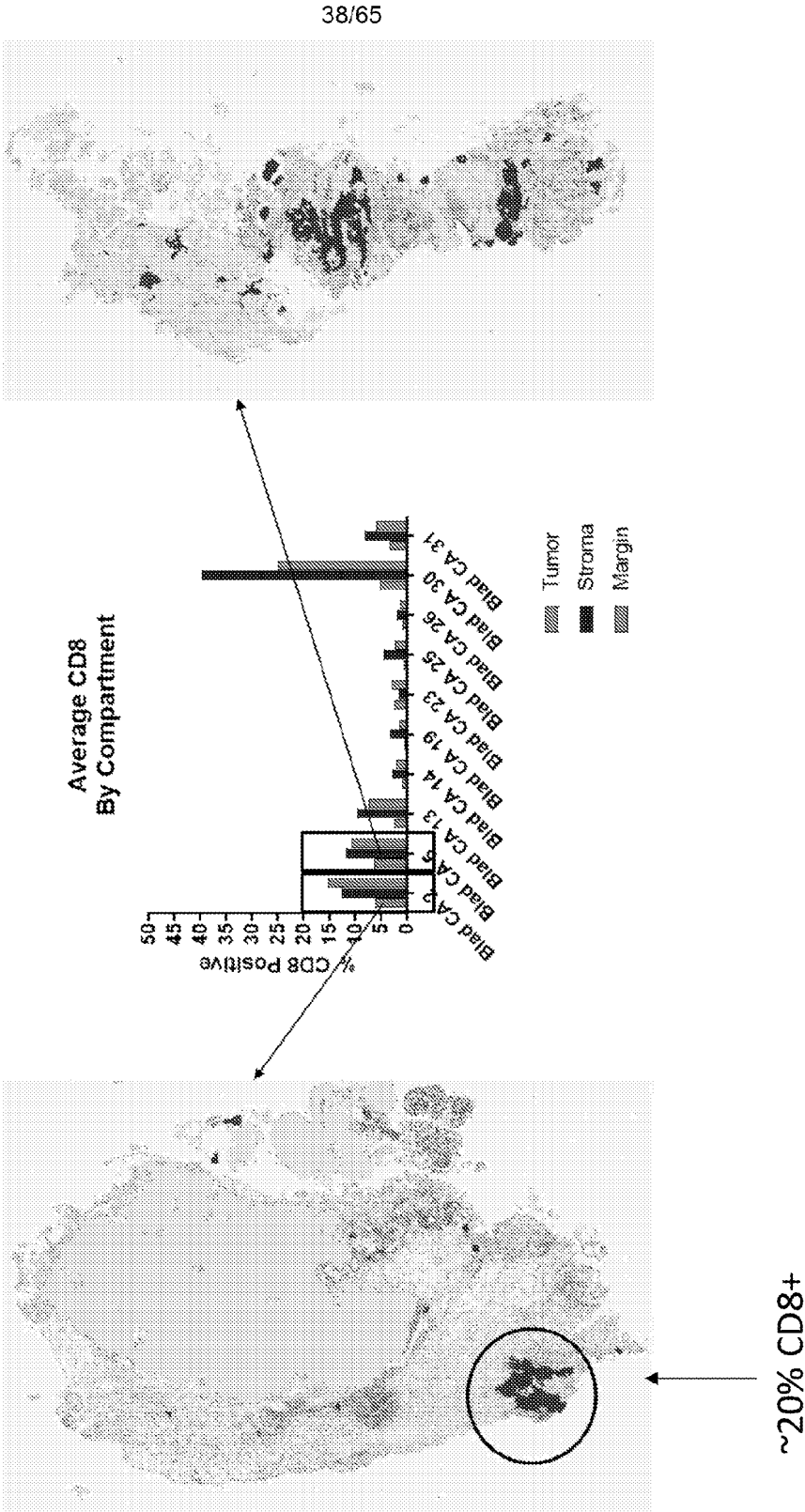


FIG. 28

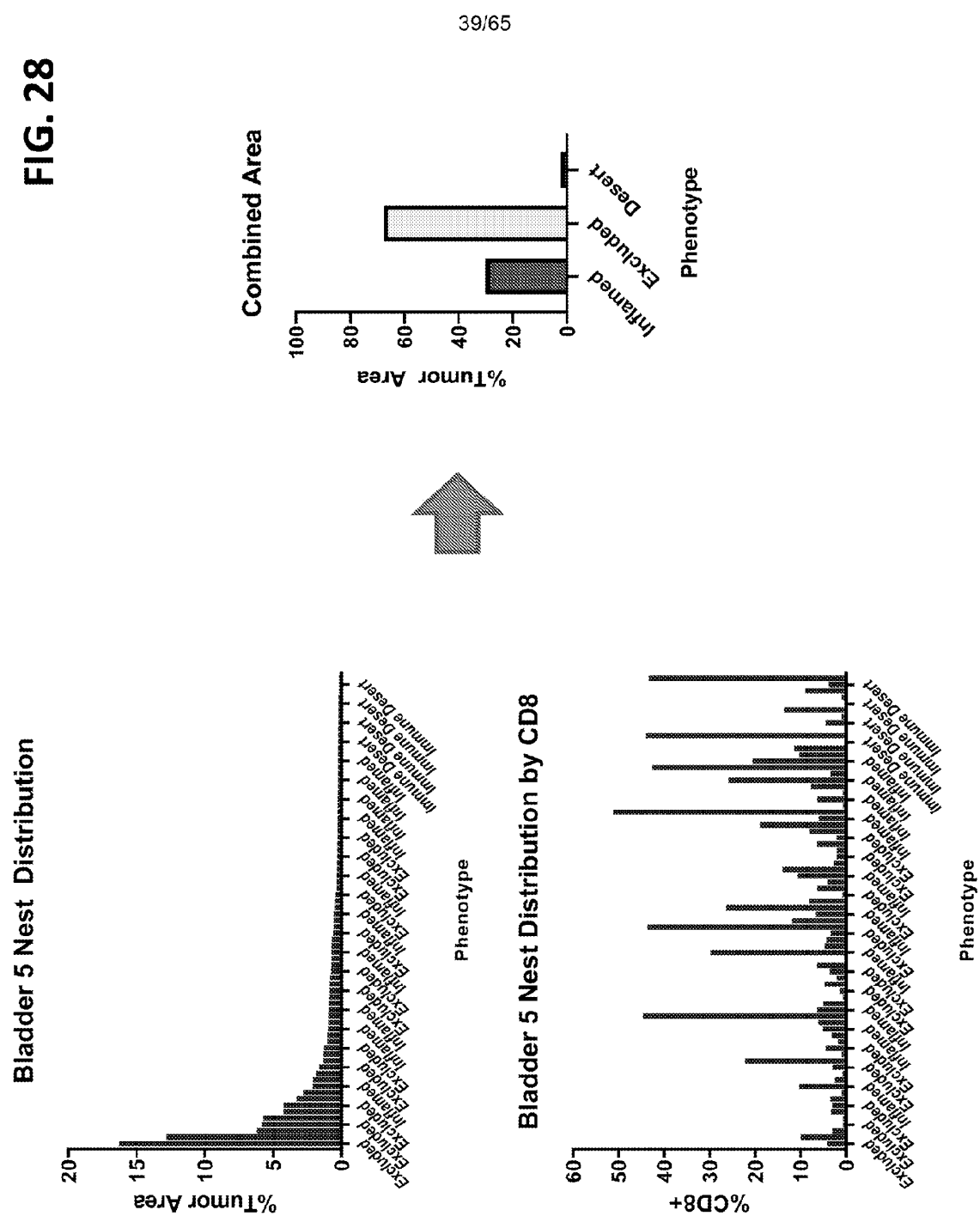


FIG. 29A

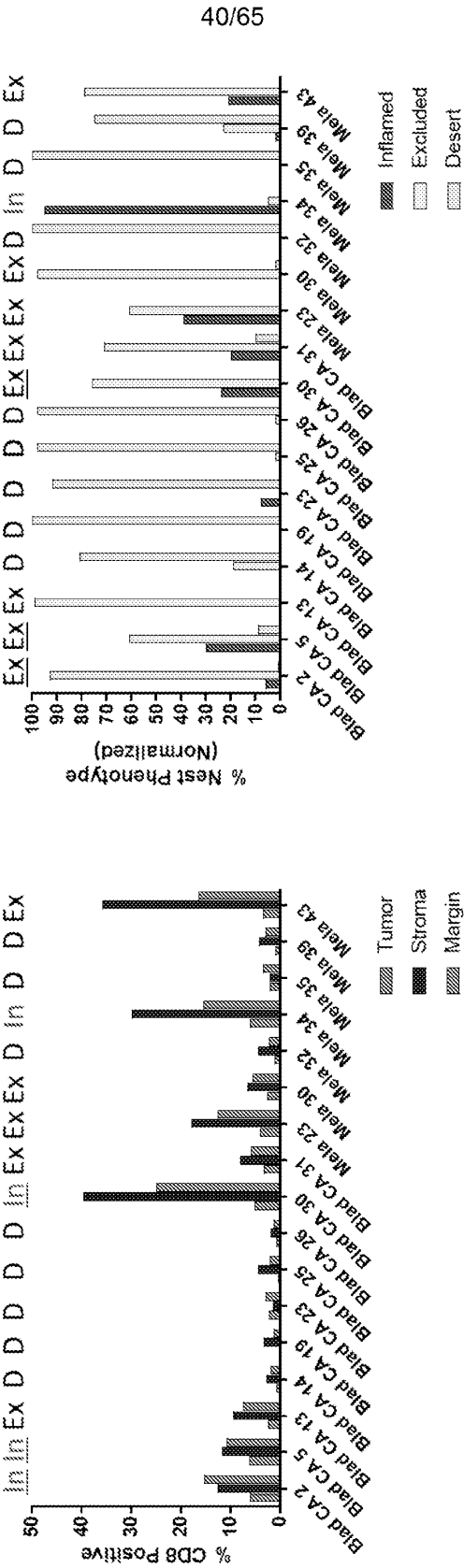


FIG. 29B

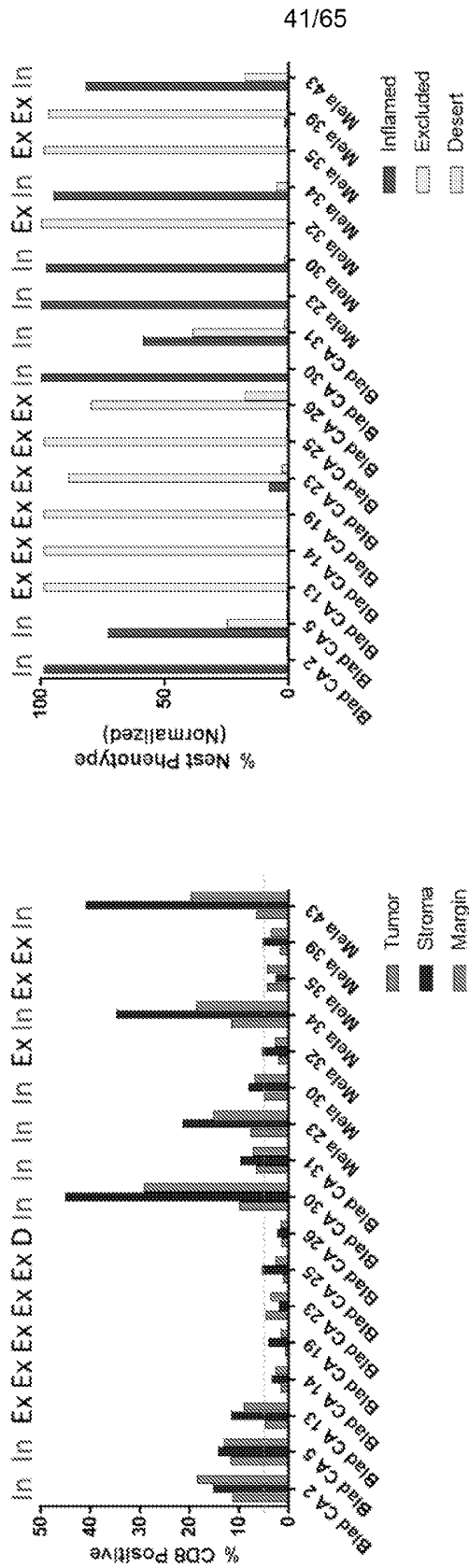


FIG. 29C

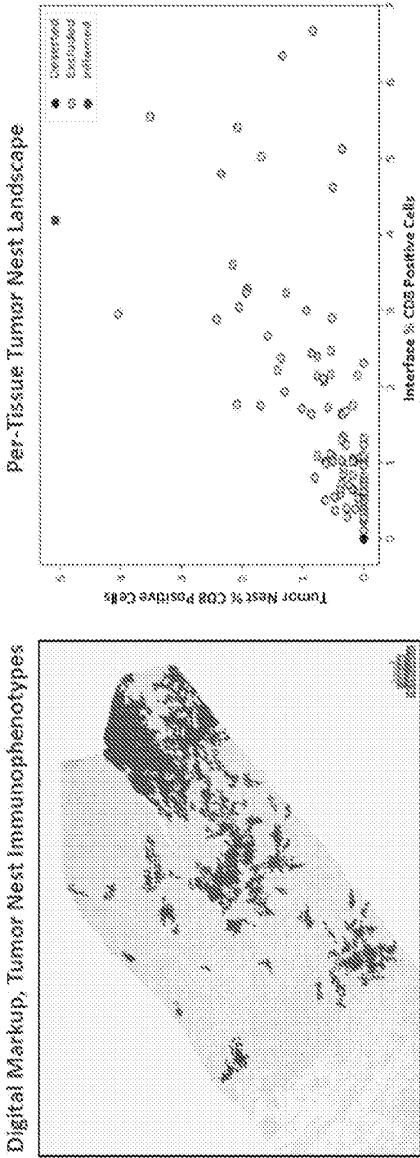


FIG. 29D

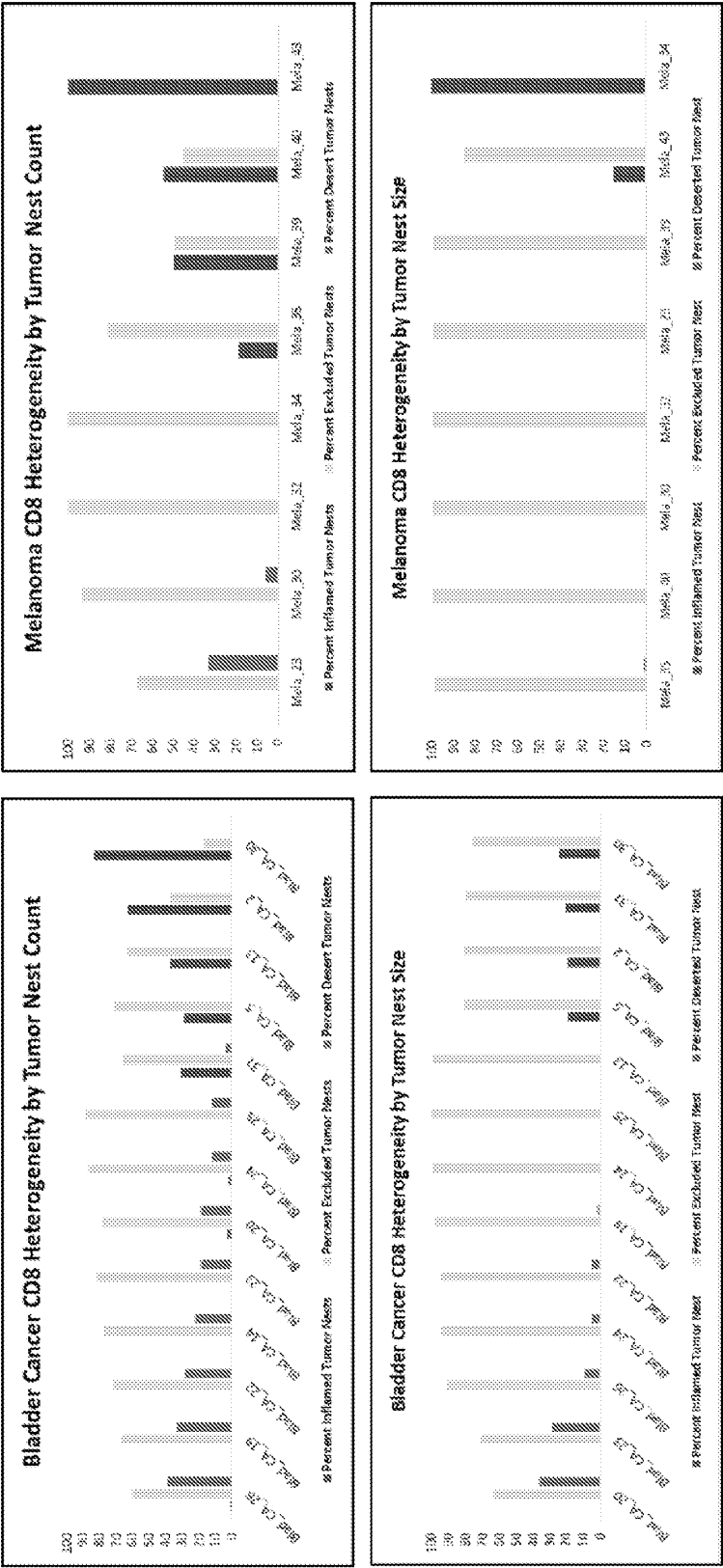
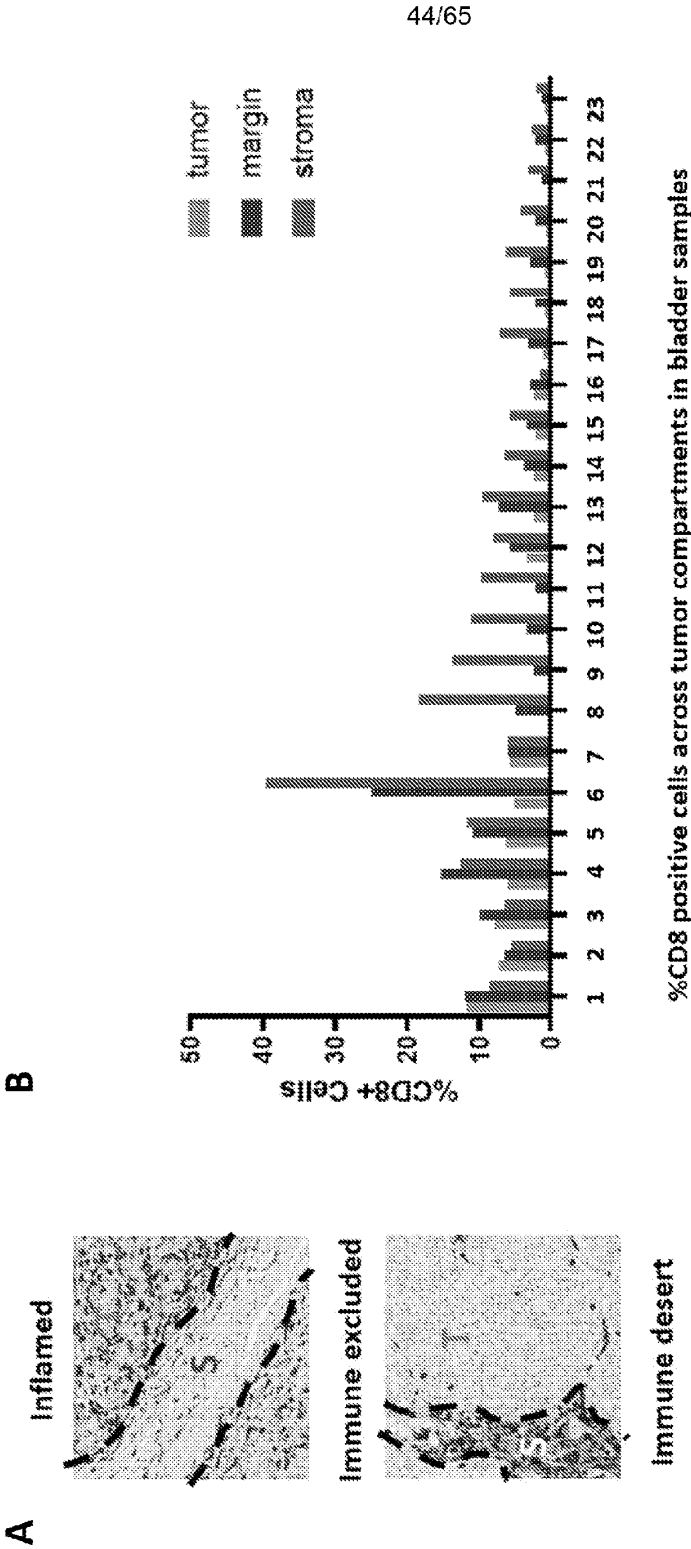


FIG. 29E



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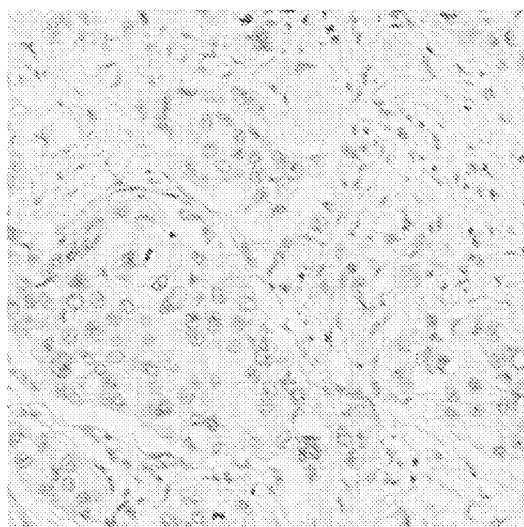
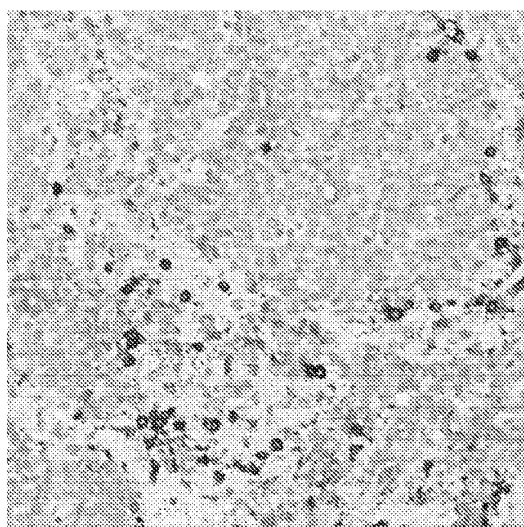
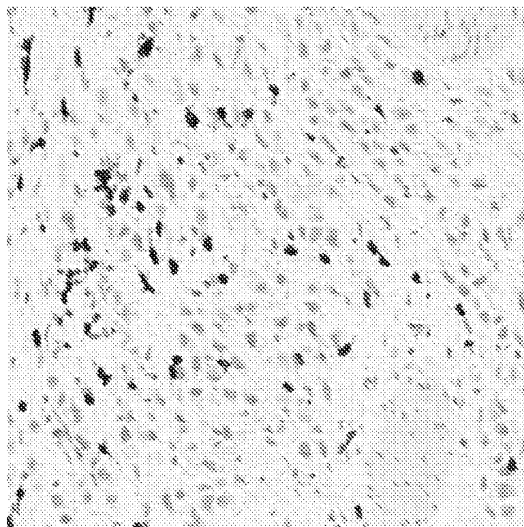


FIG. 30A

FIG. 30B

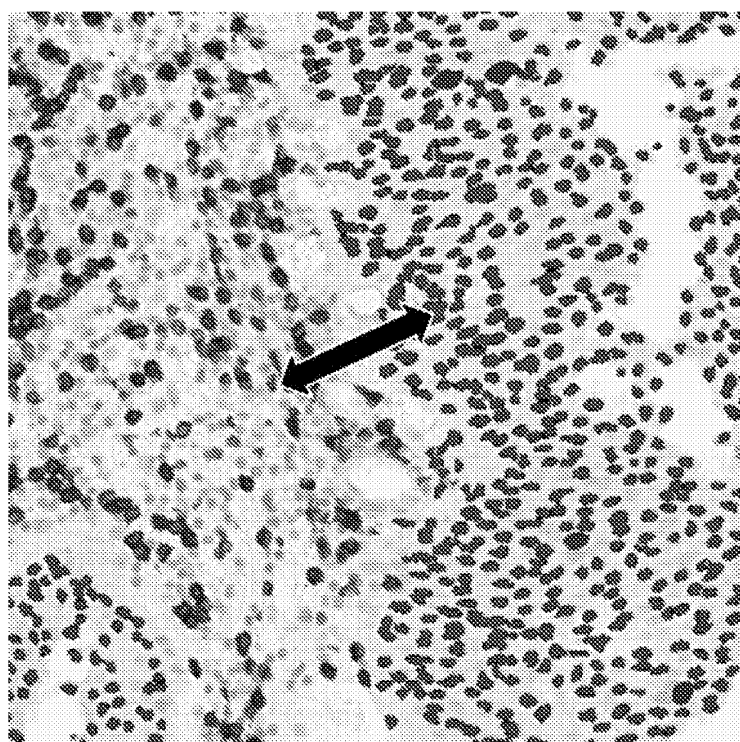
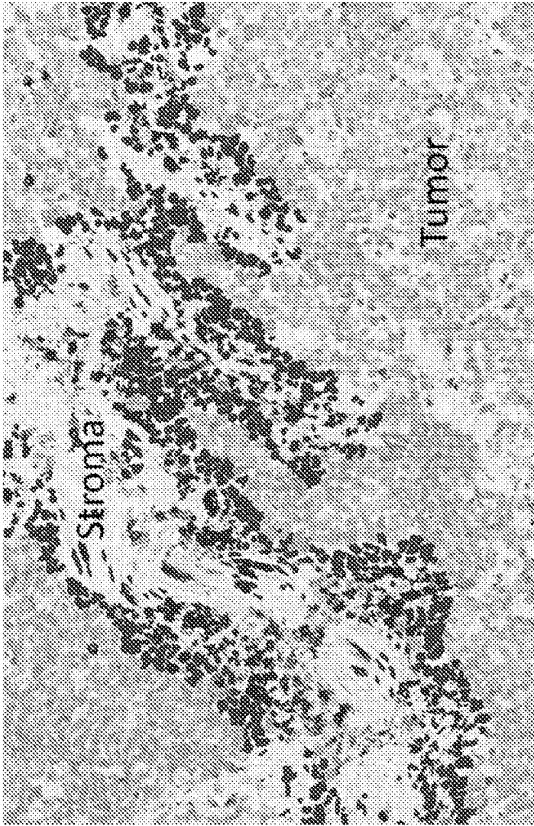


FIG. 30C

Bladder sample #30
High magnification



Bladder sample #30
Low magnification

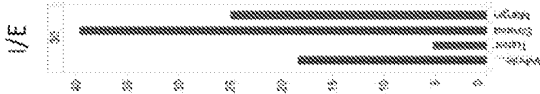
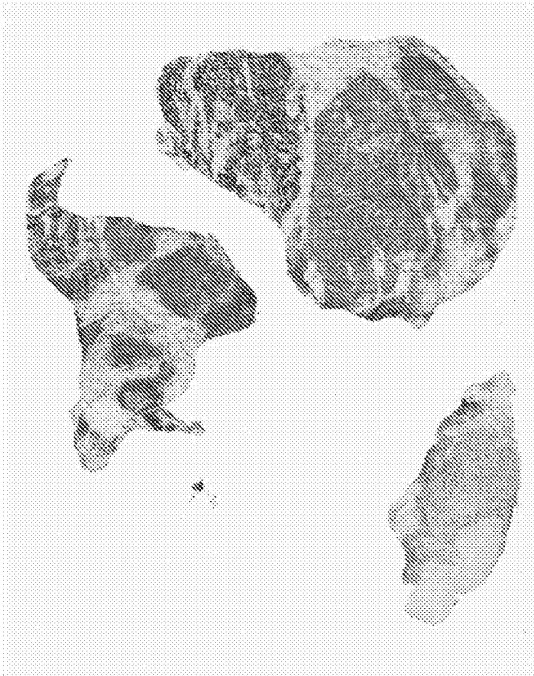
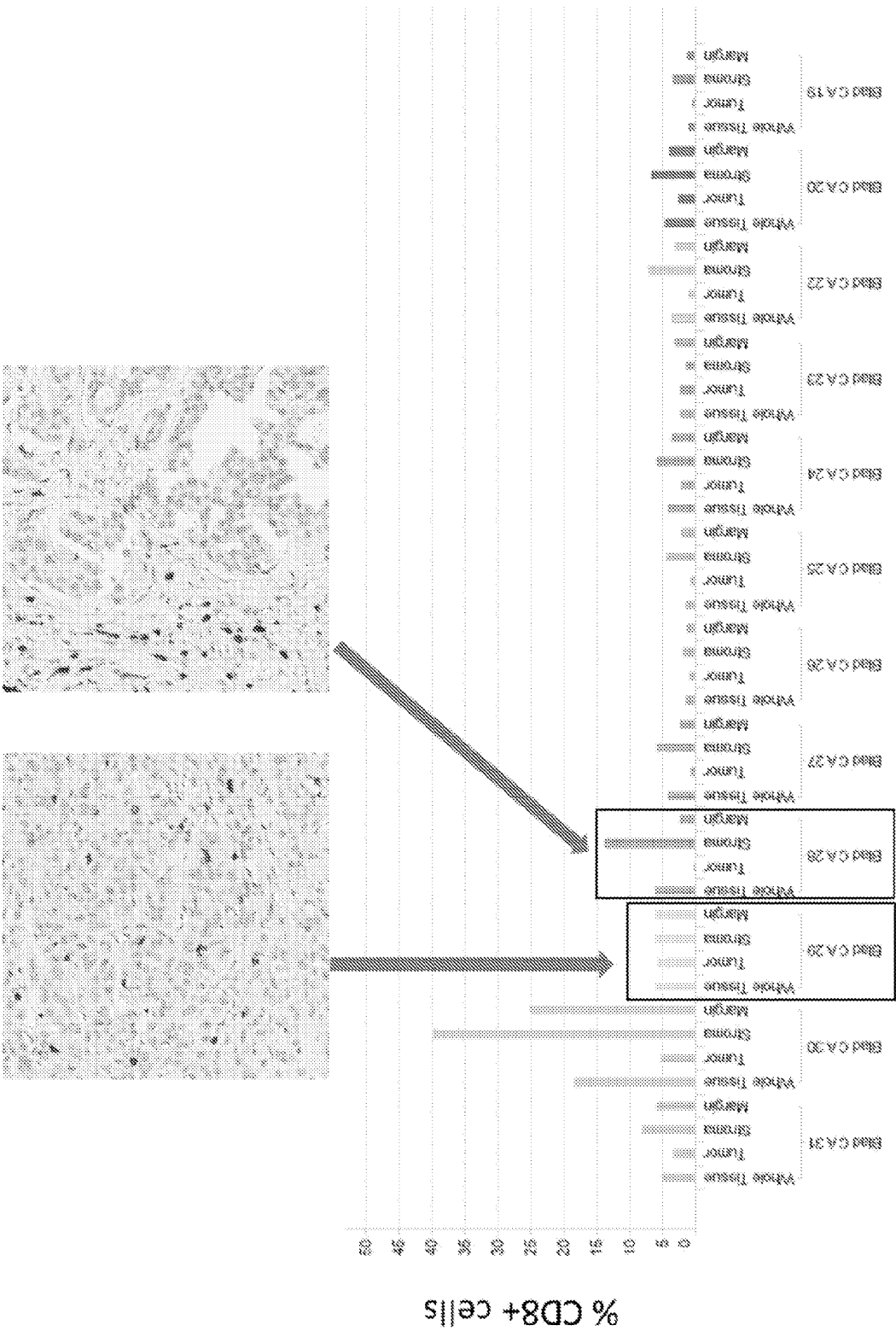


FIG. 31



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FIG. 32

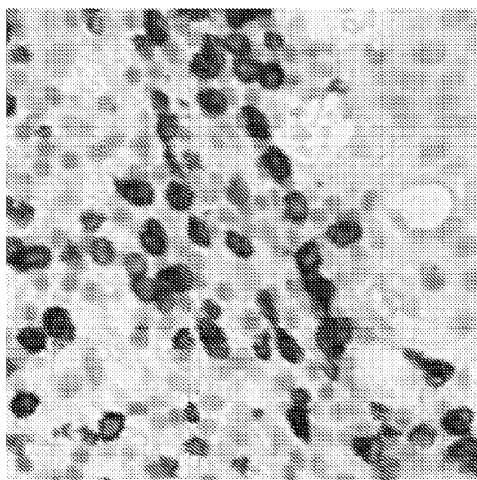
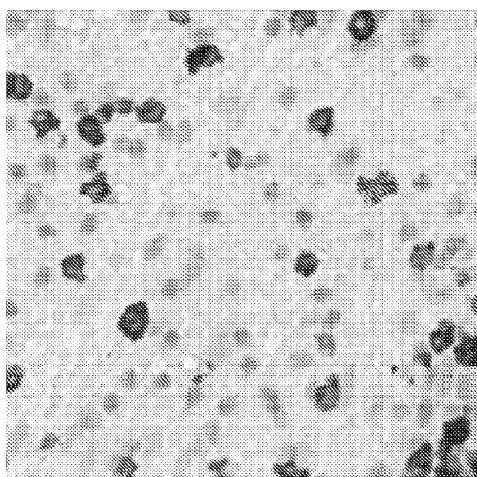


FIG. 33

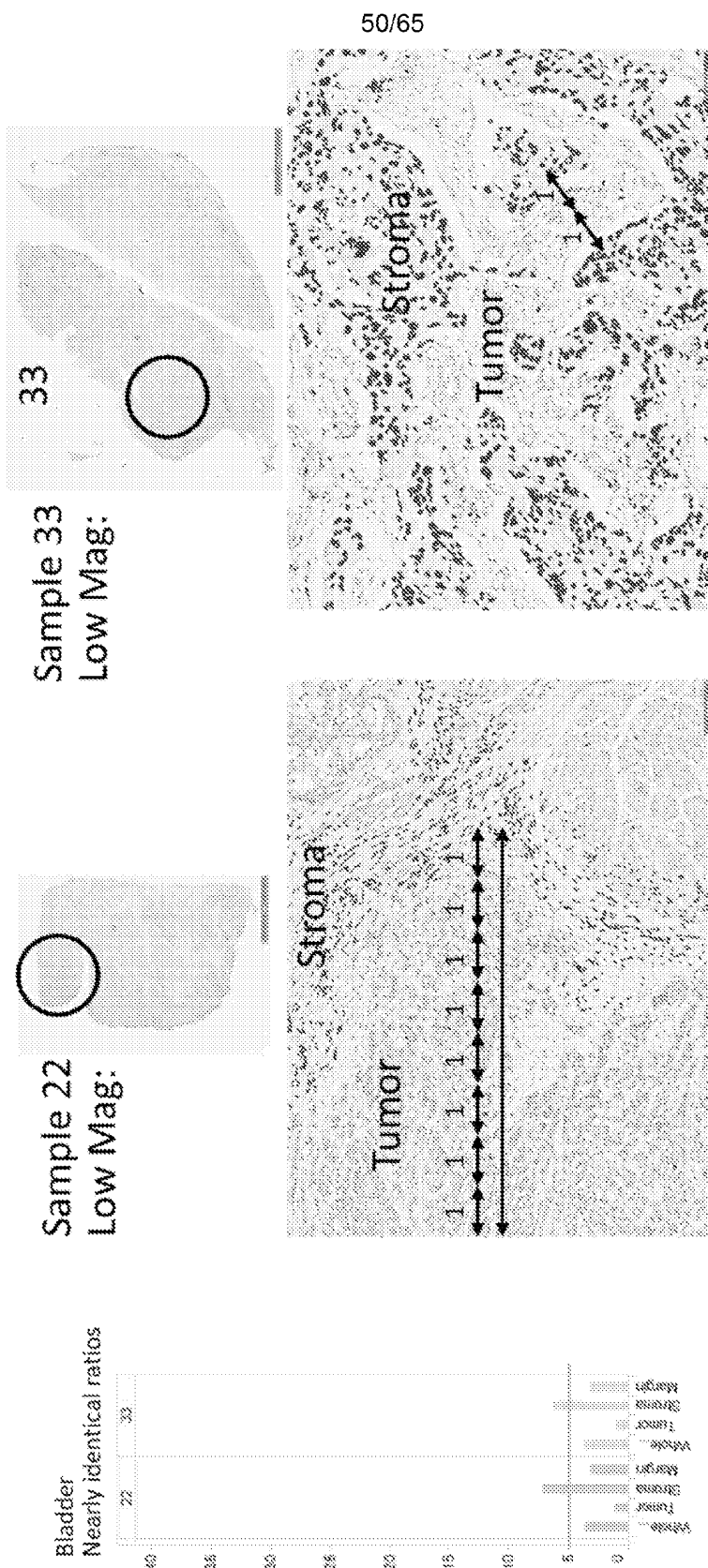
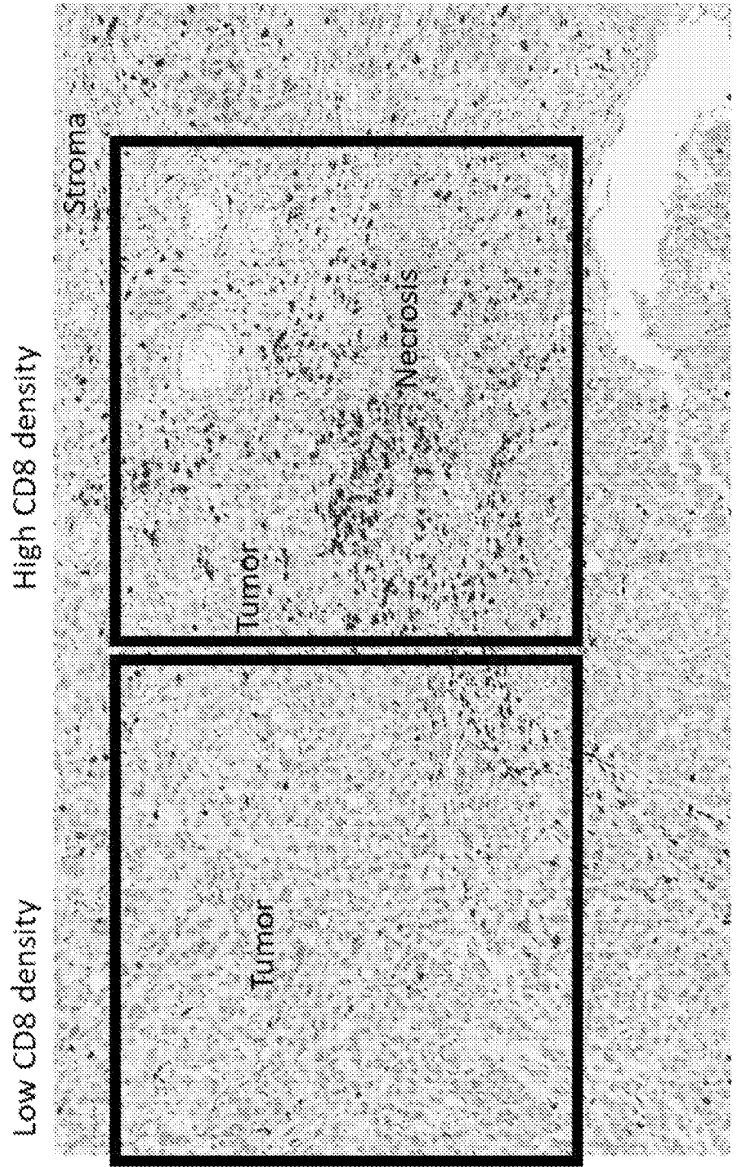


FIG. 34



Melanoma Sample 30



FIG. 35A

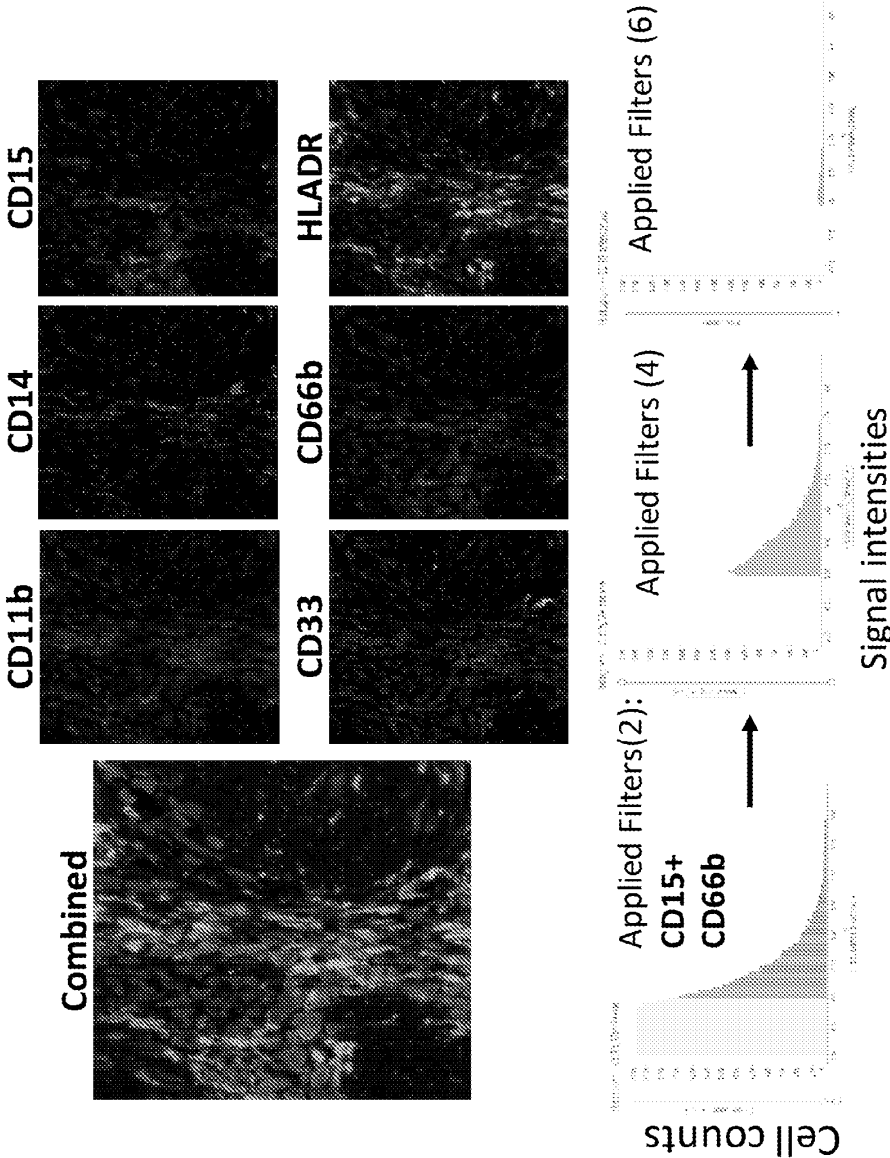


FIG. 35B

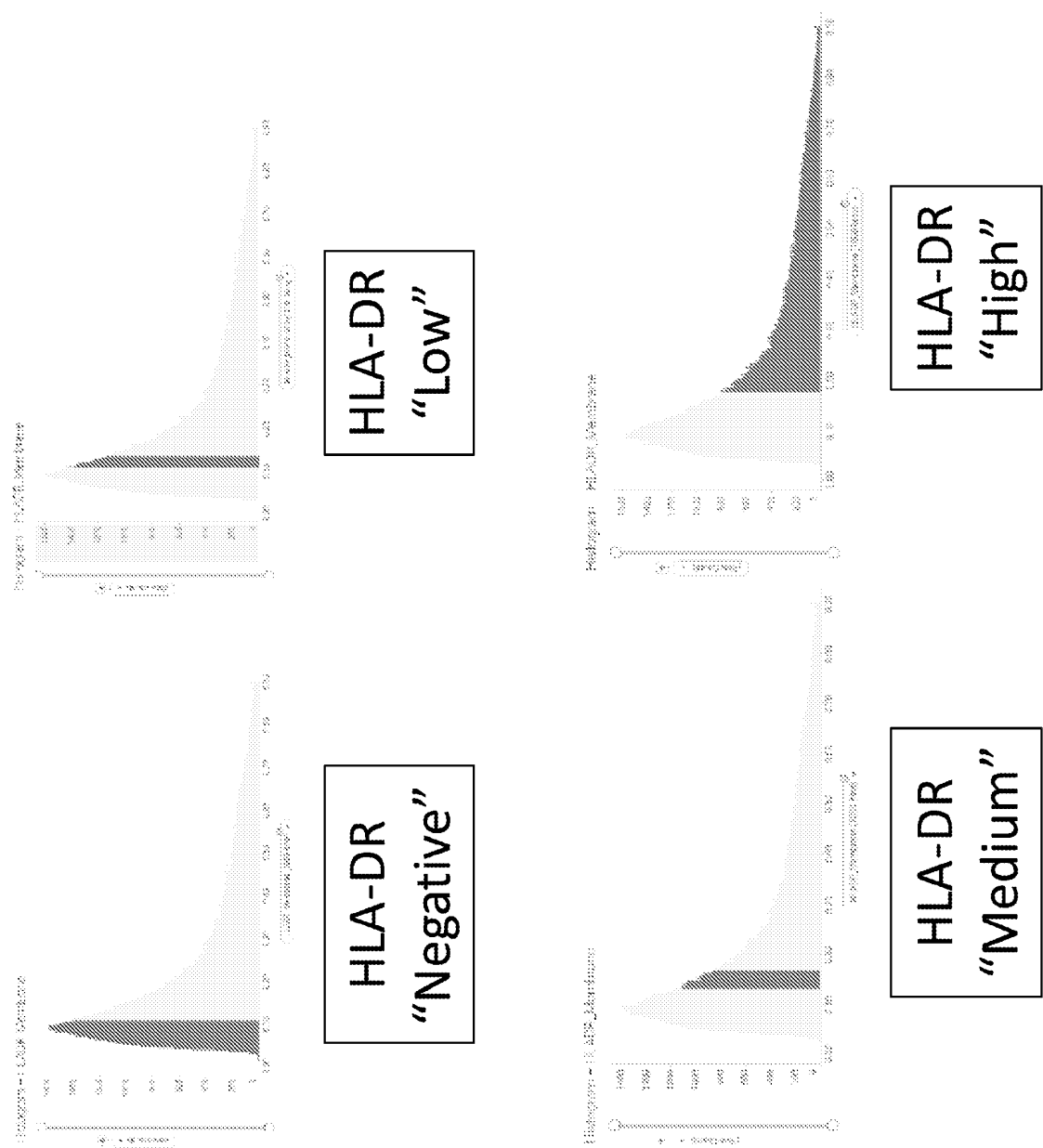


FIG. 35C

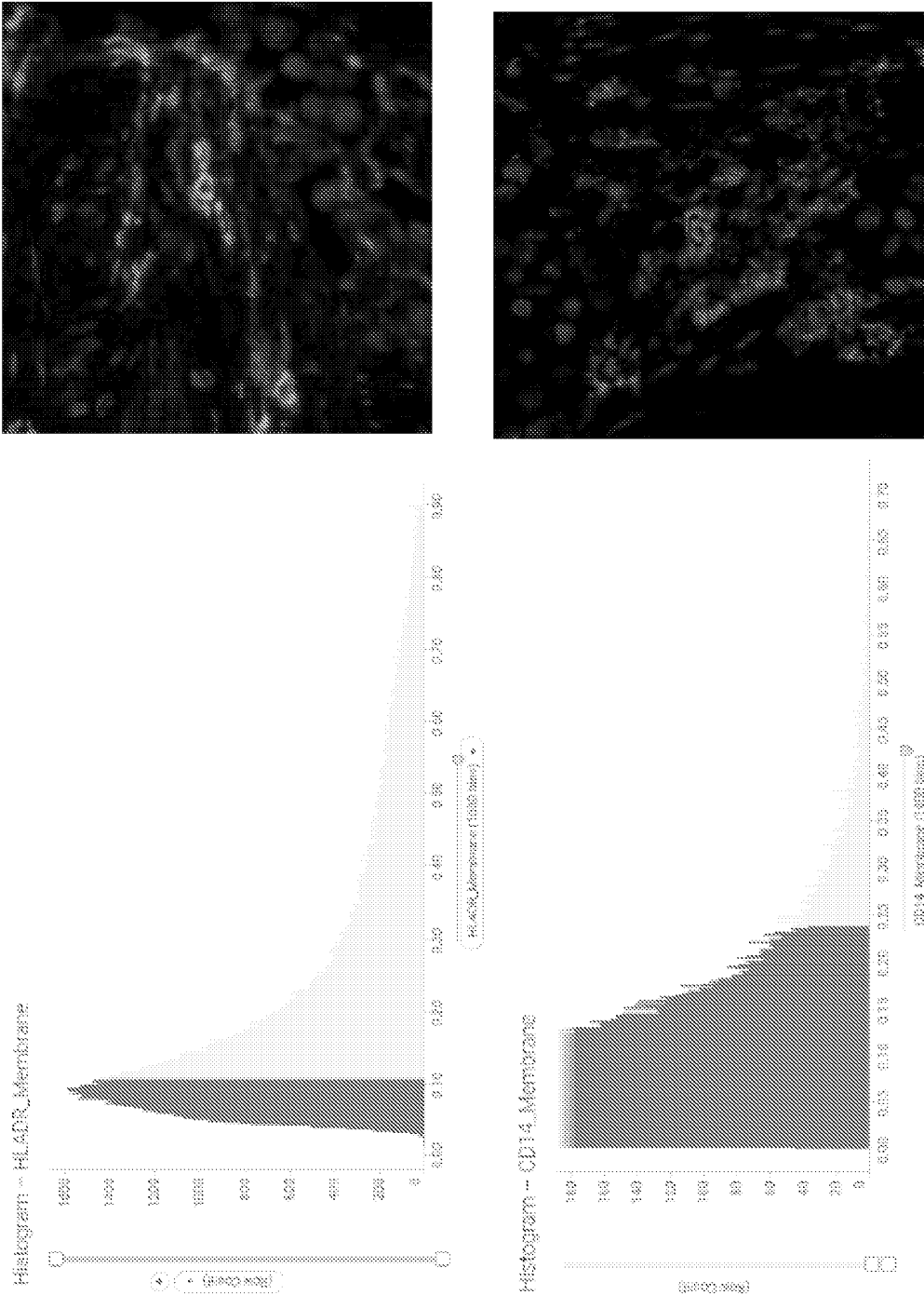


FIG. 36A

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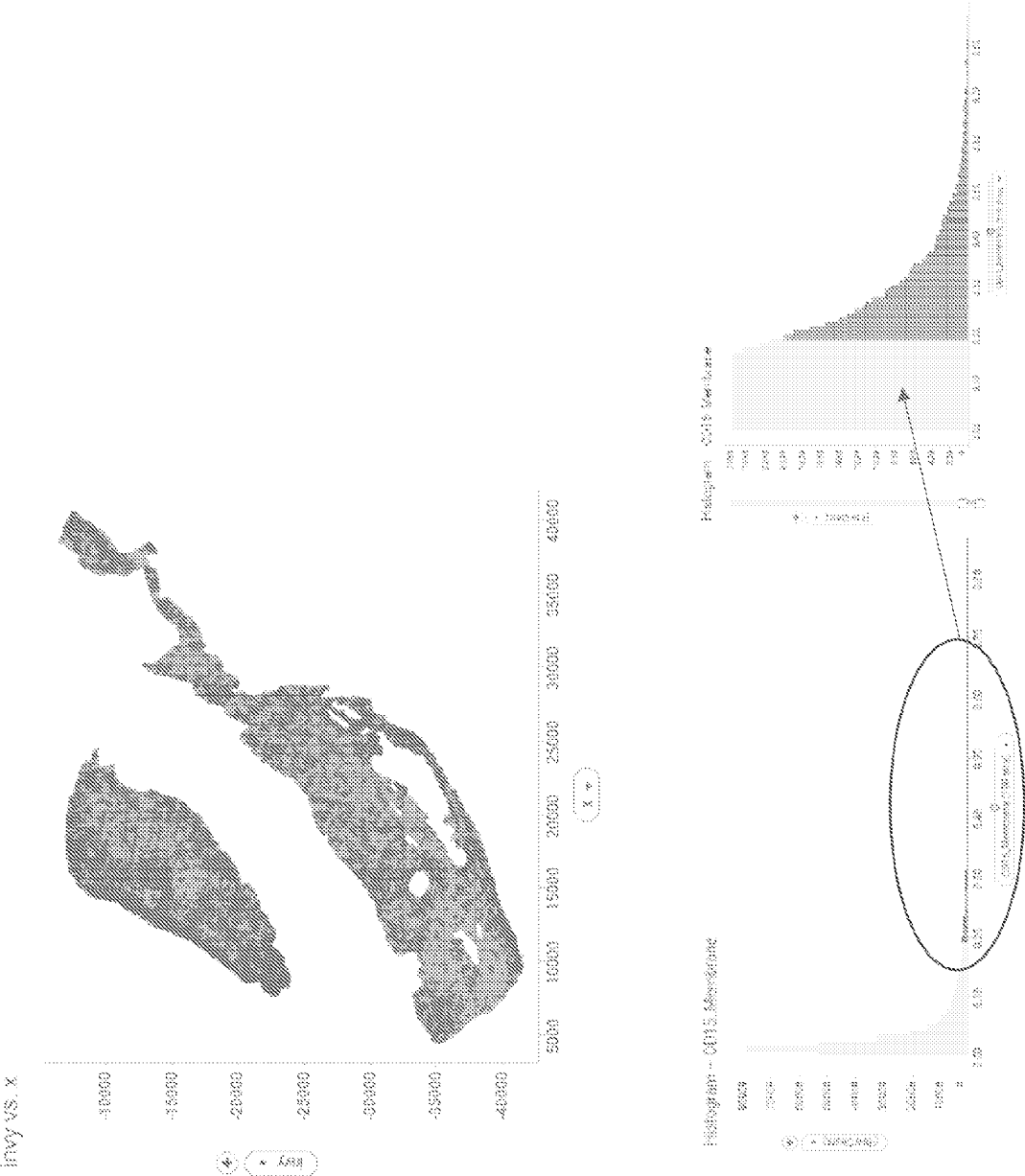


FIG. 36B

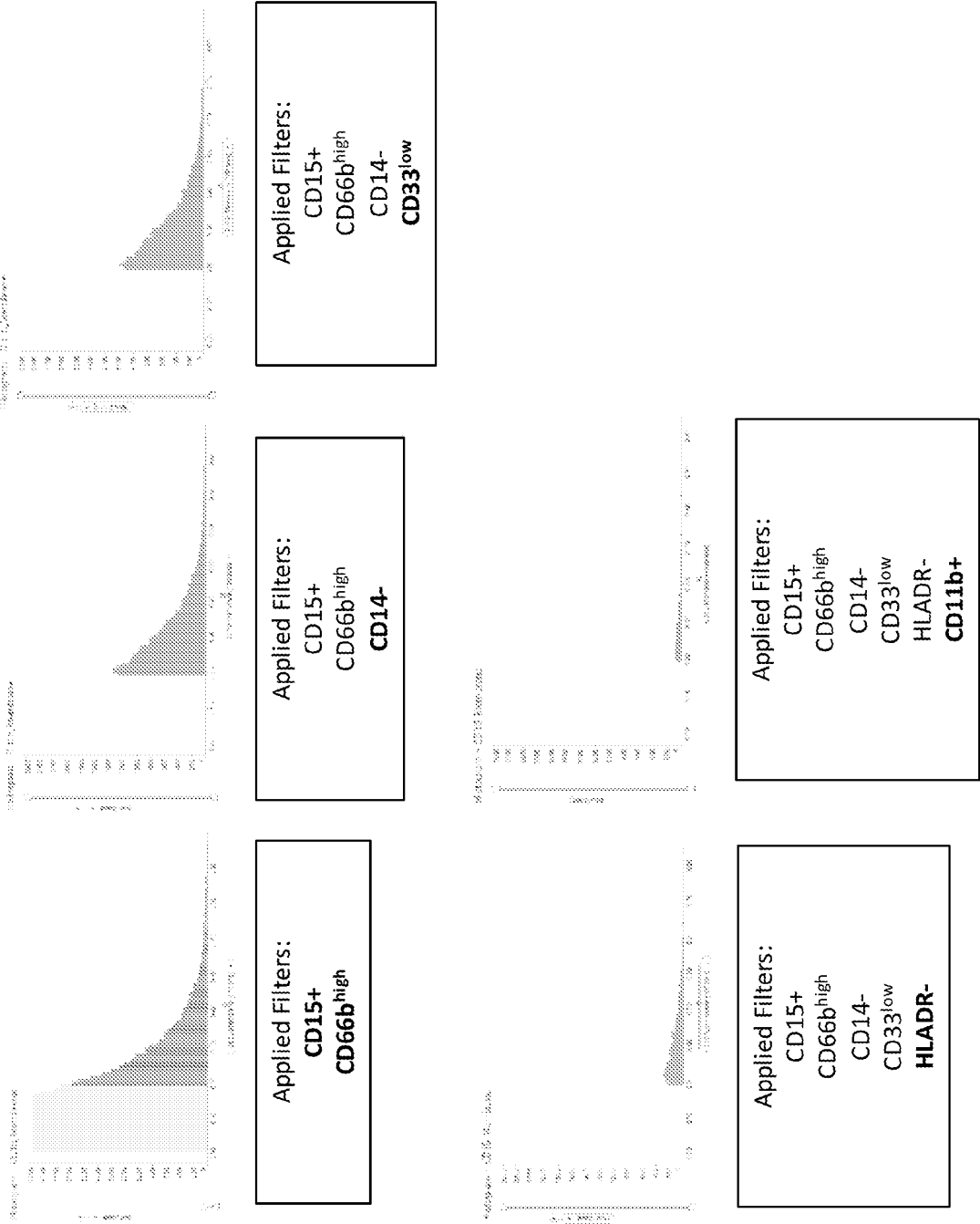
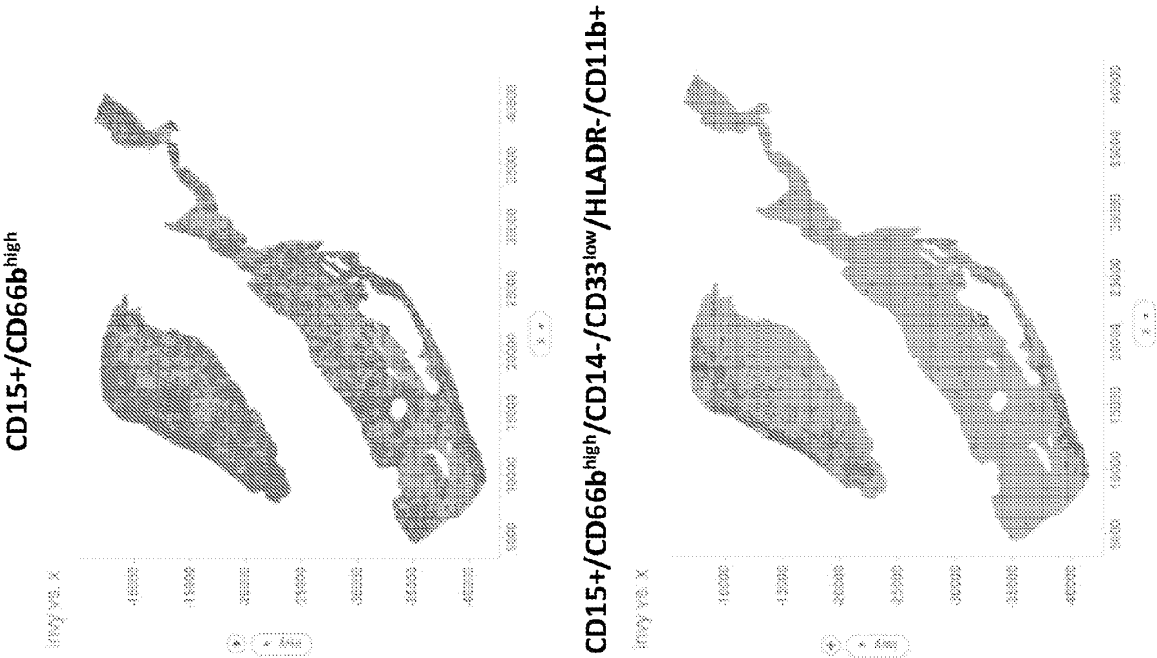


FIG. 36C



Actual Image



FIG. 37A

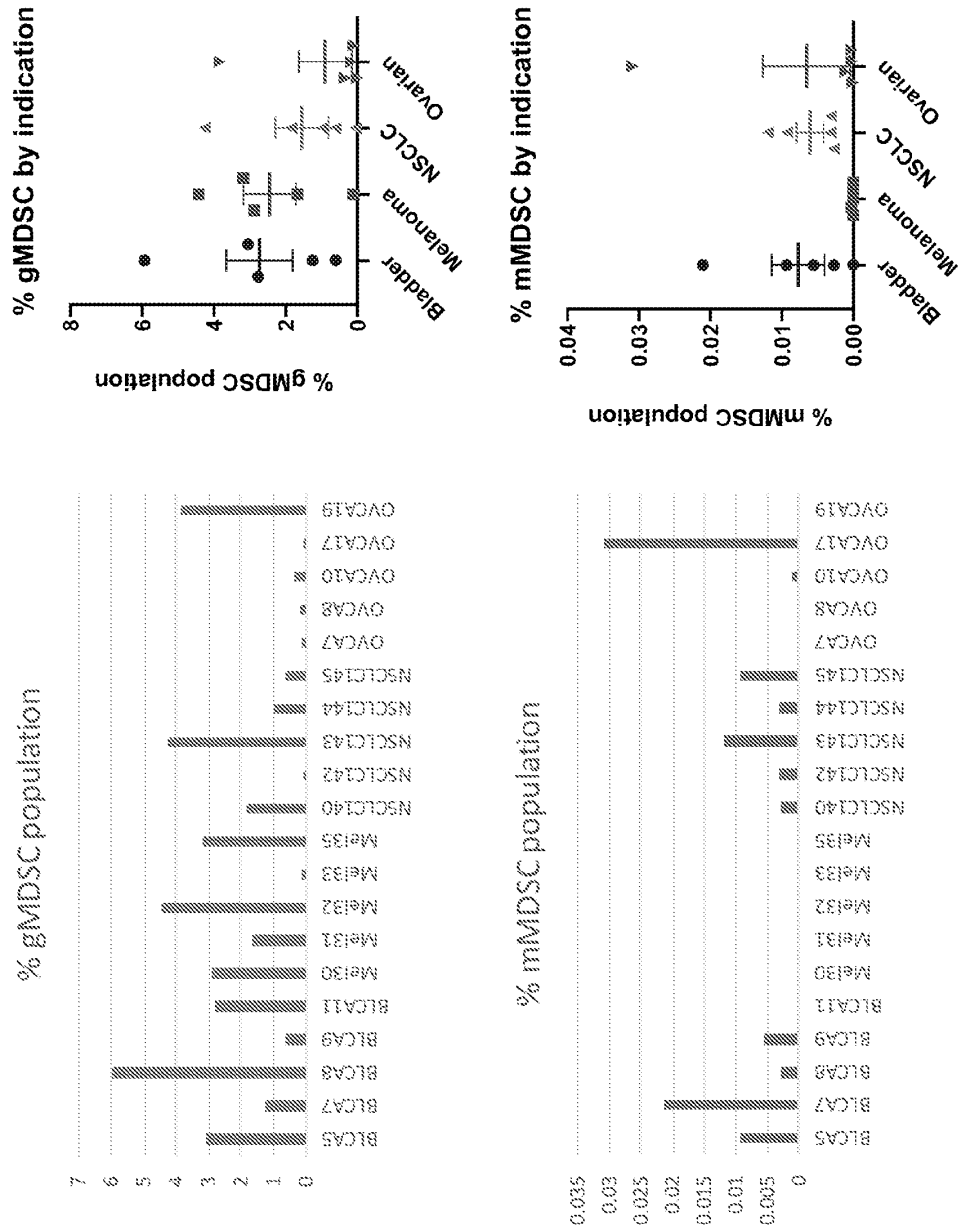


FIG. 37B

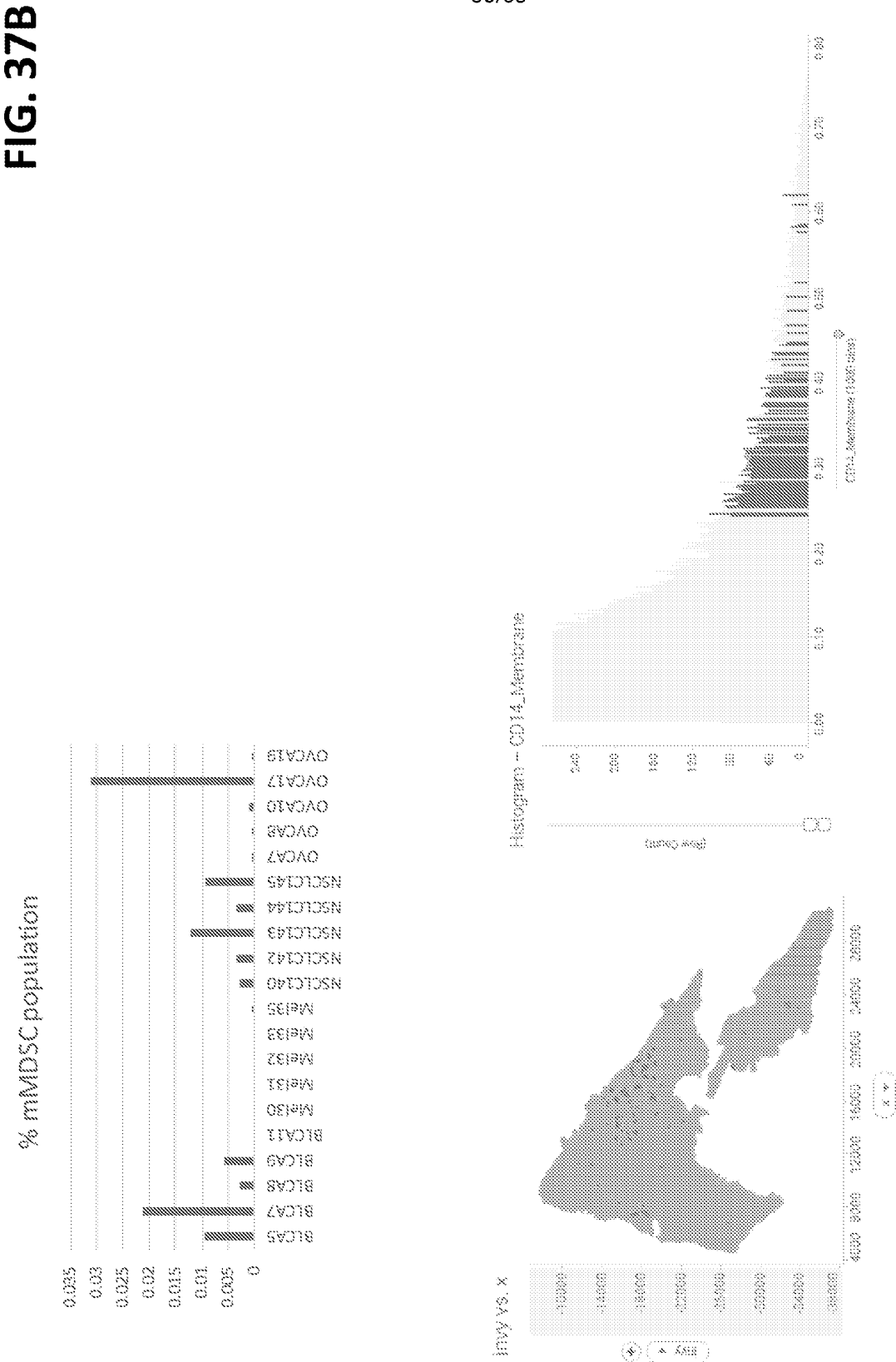


FIG. 37C

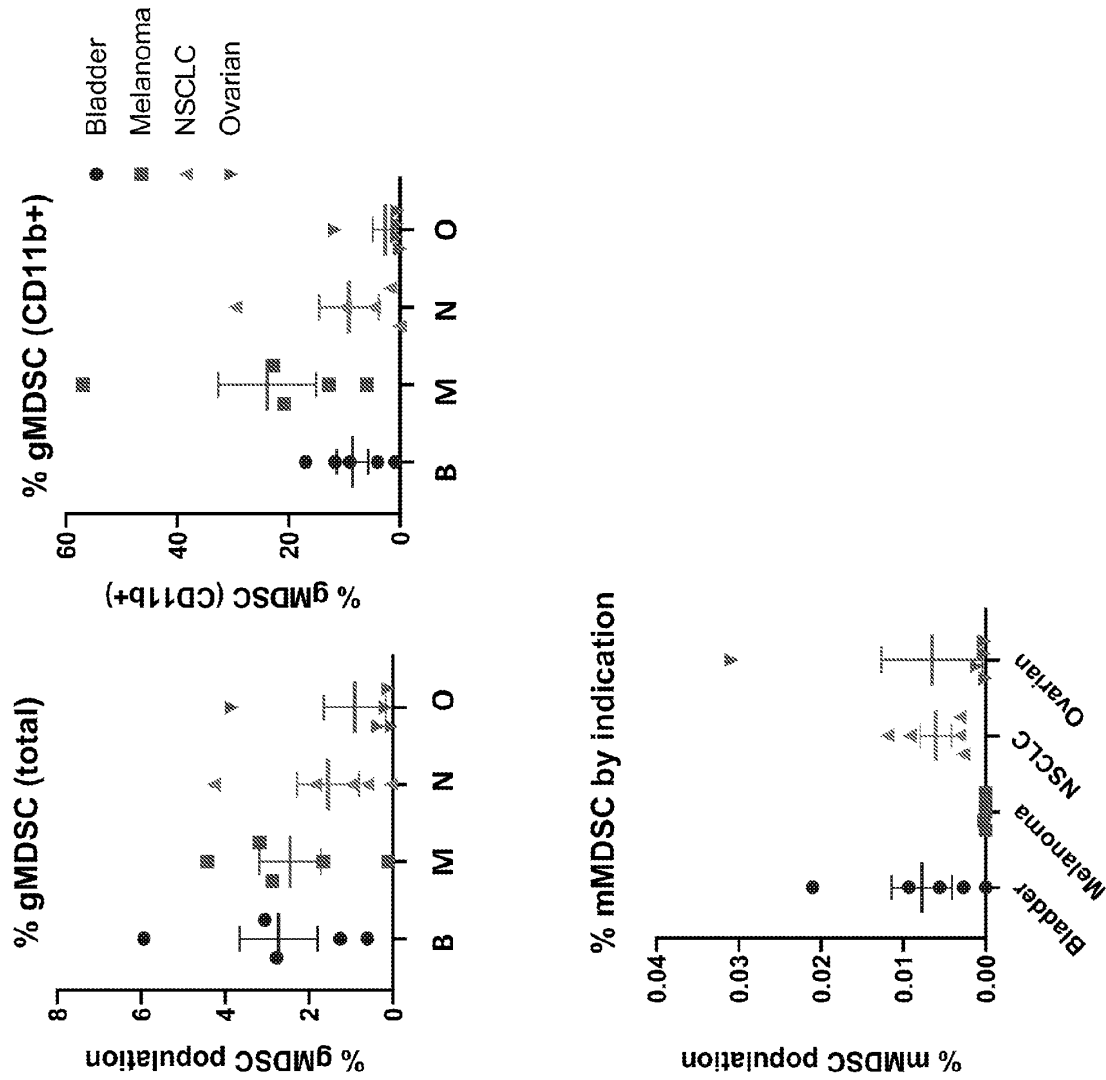


FIG. 38

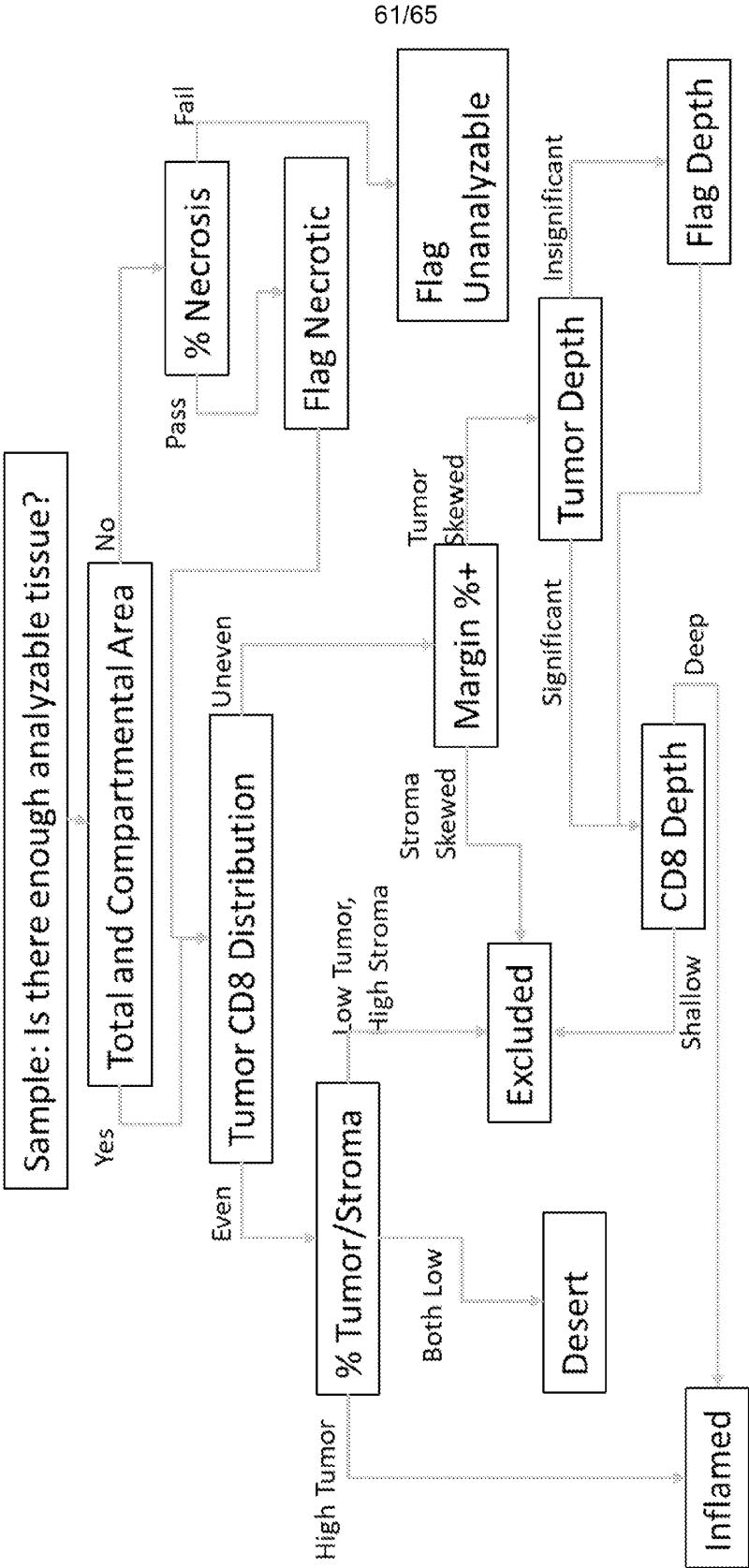


FIG. 39

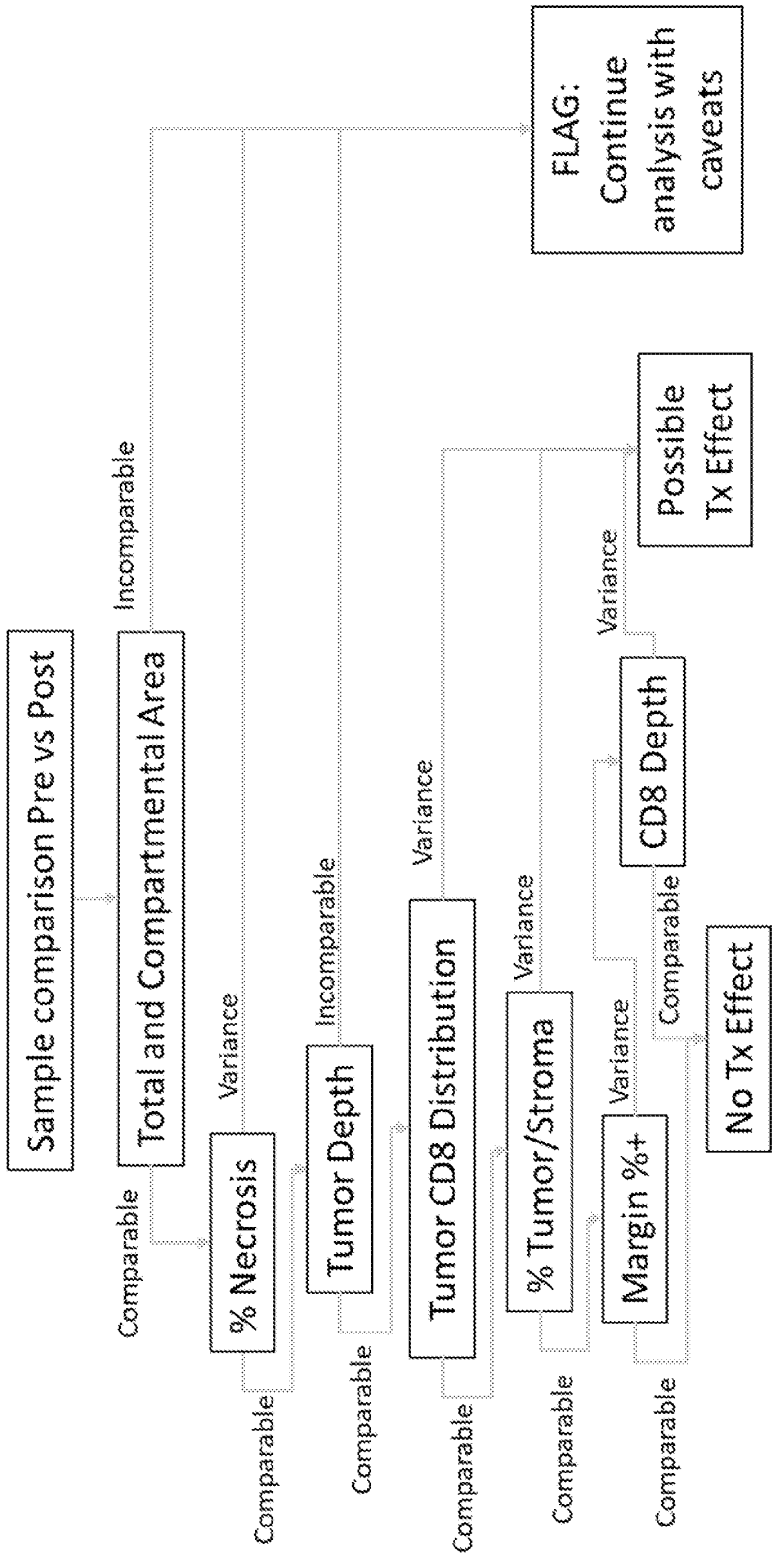


FIG. 40

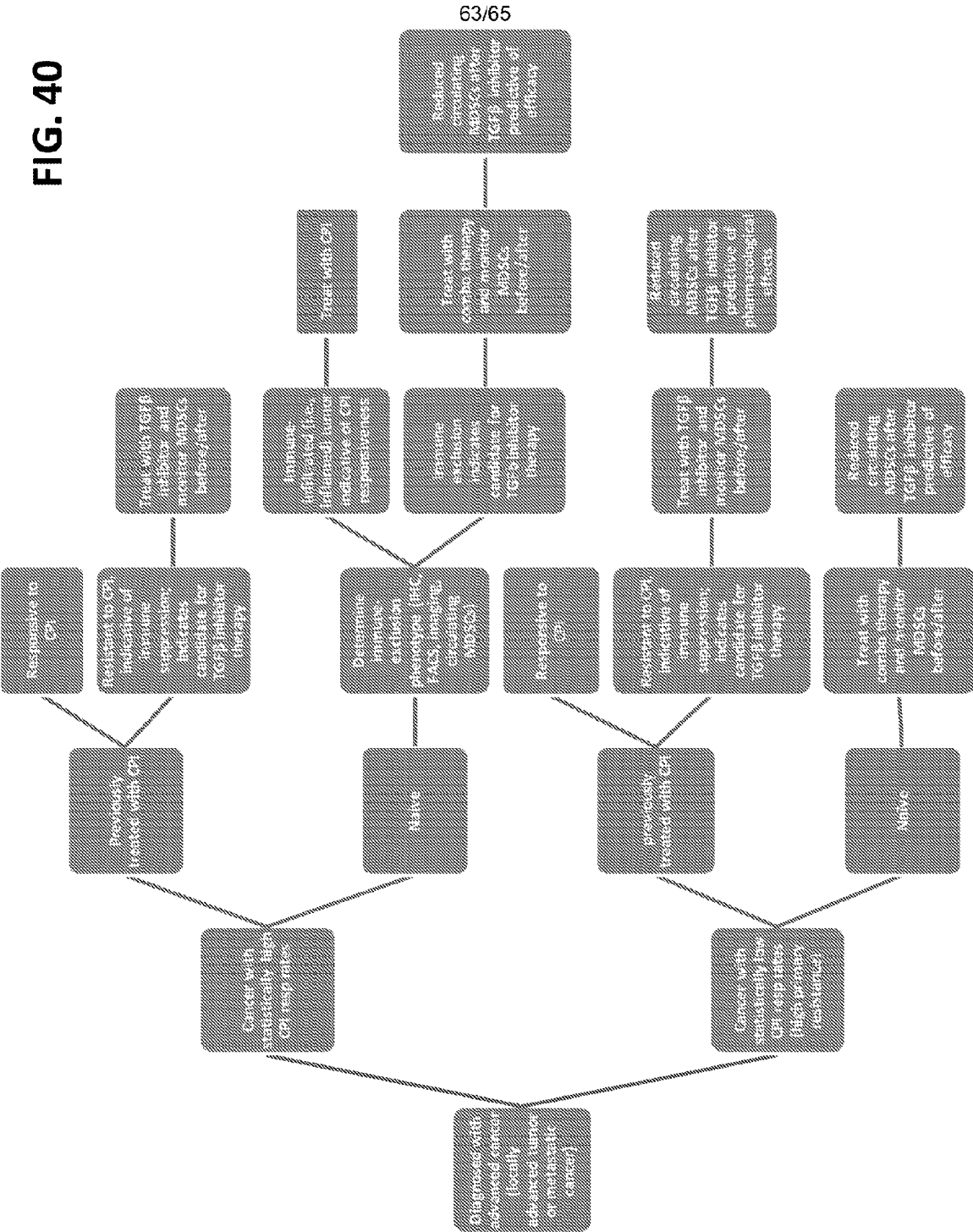


FIG. 41
Identification of binding regions
[ProTGFβ1 C4S] - [ProTGFβ1 C4S + ADI Ab6 Fab]



FIG. 42
Mapping of H/DX-protected regions of proTGFβ1 by Ab6 binding

