

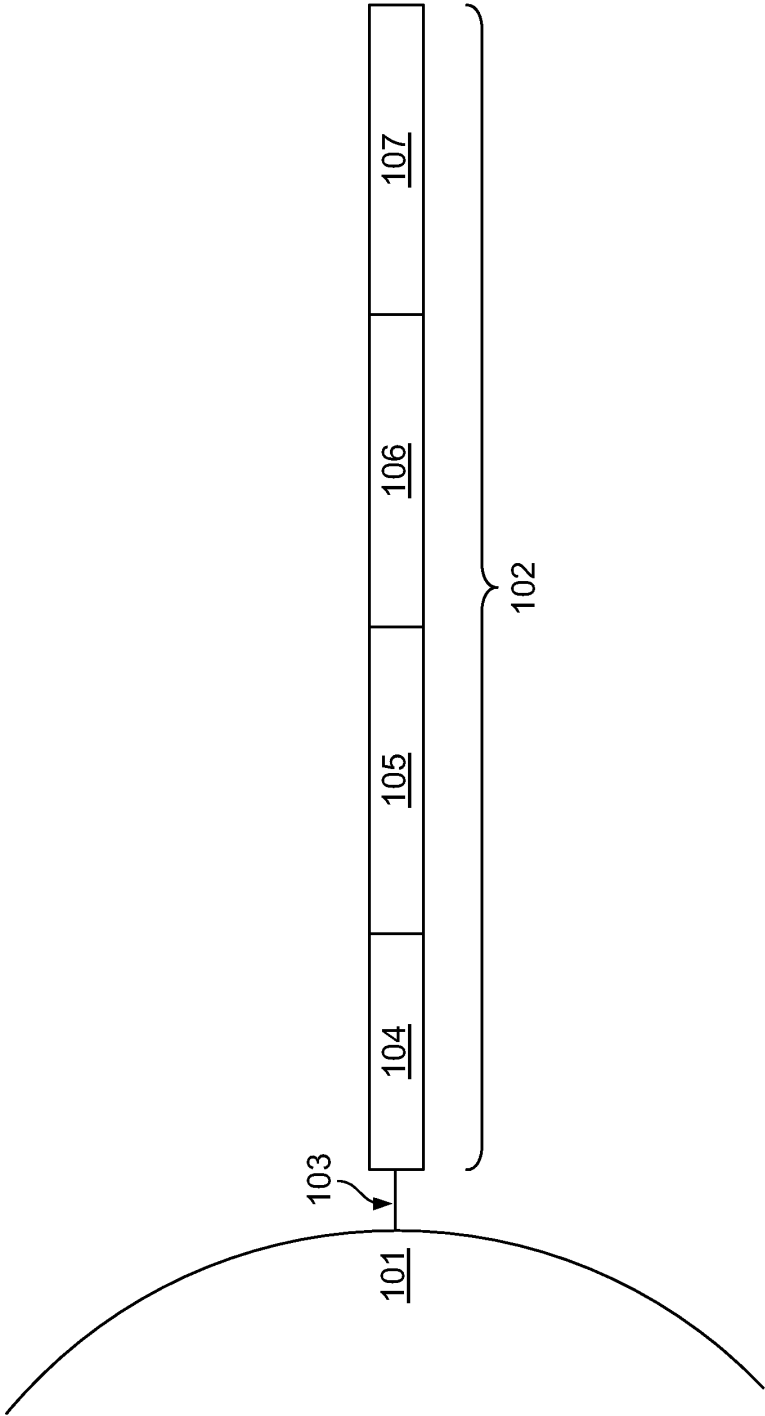


FIG. 1

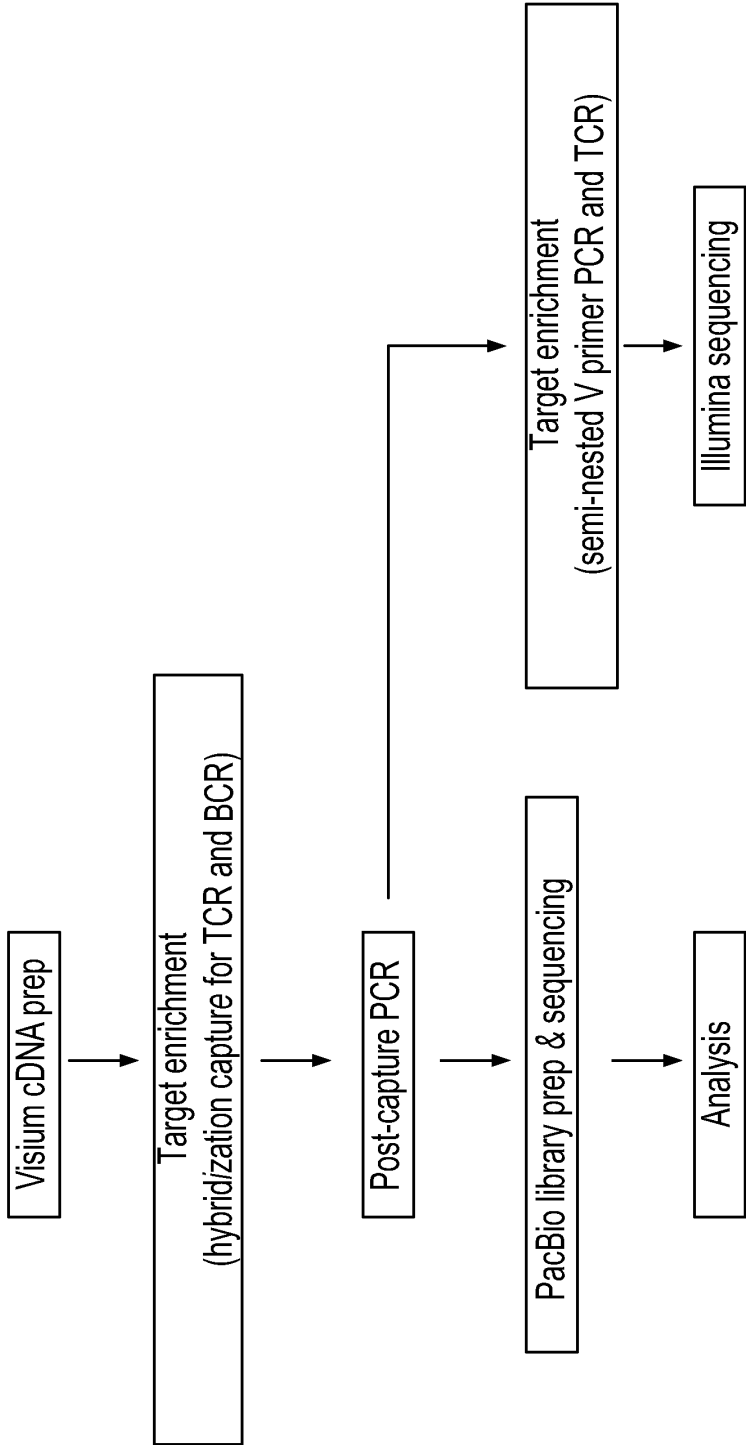


FIG. 2

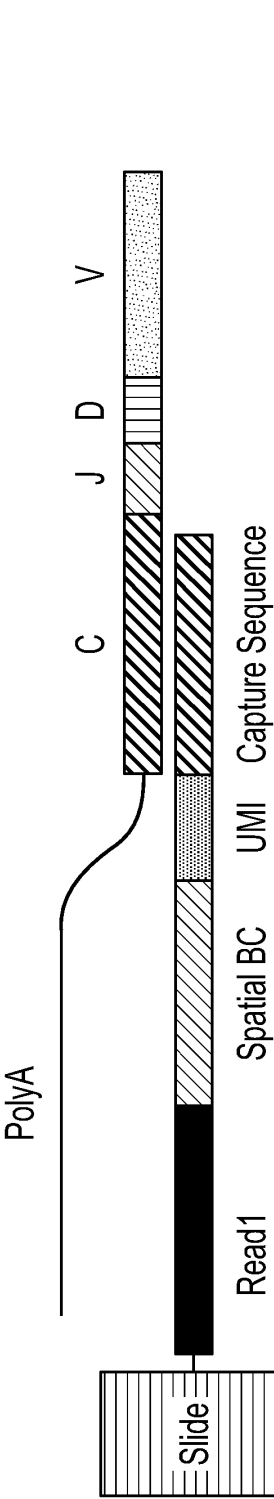


FIG. 3A

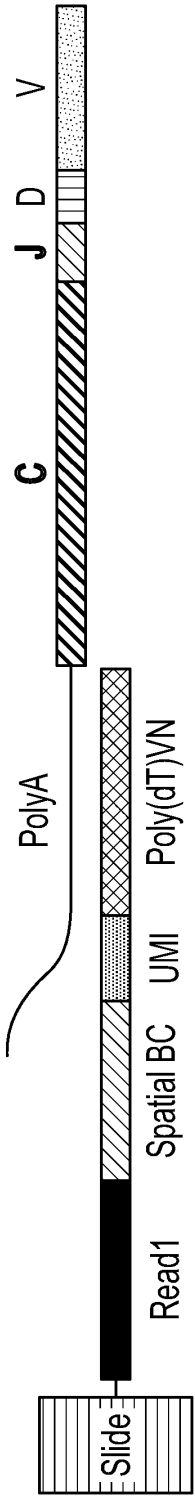


FIG. 3B

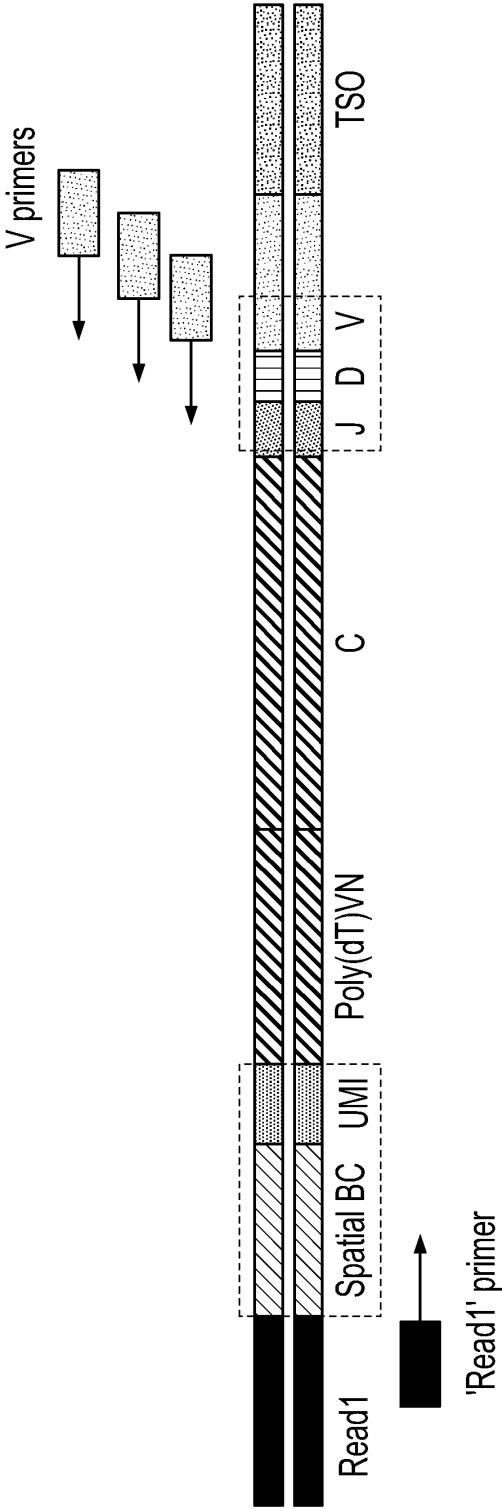


FIG. 4

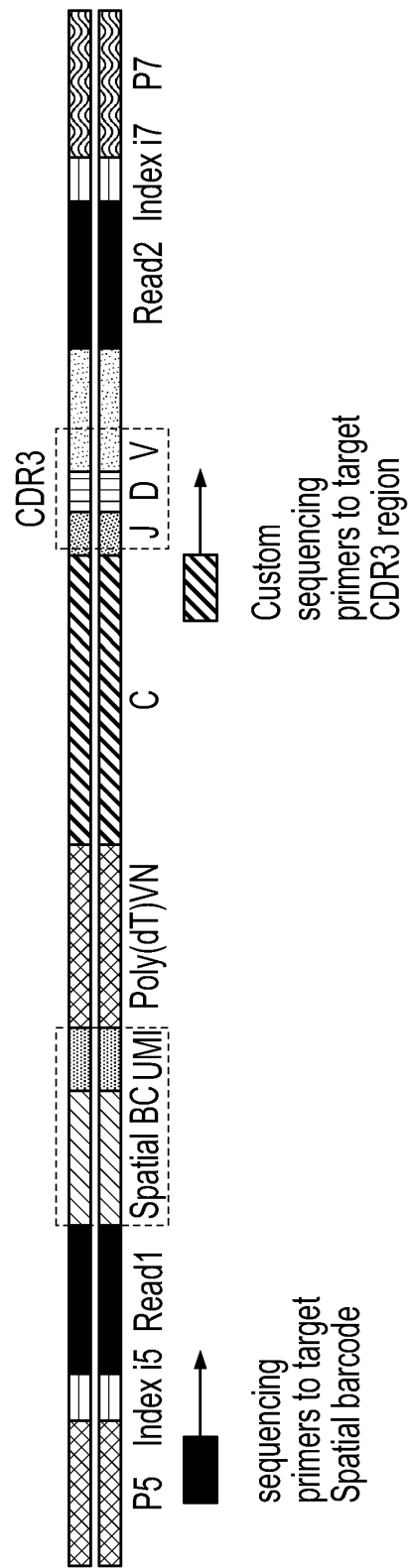


FIG. 5

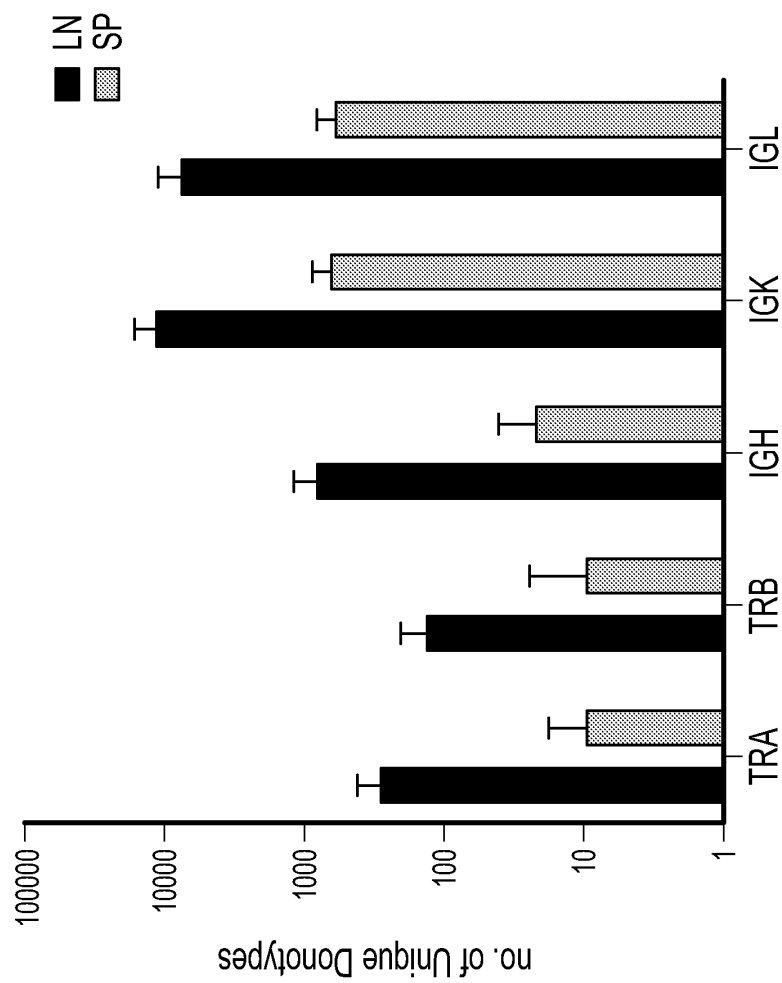


FIG. 6

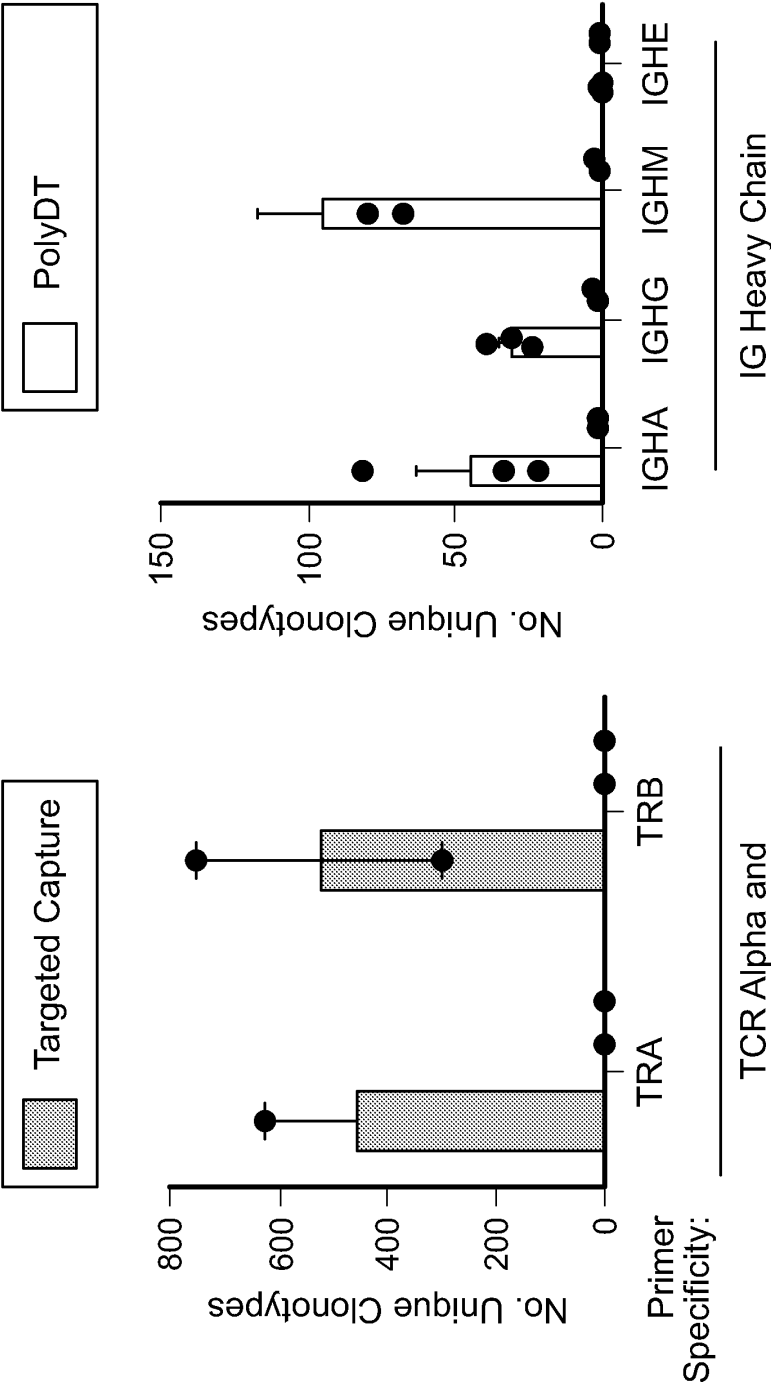


FIG. 7A

FIG. 7B

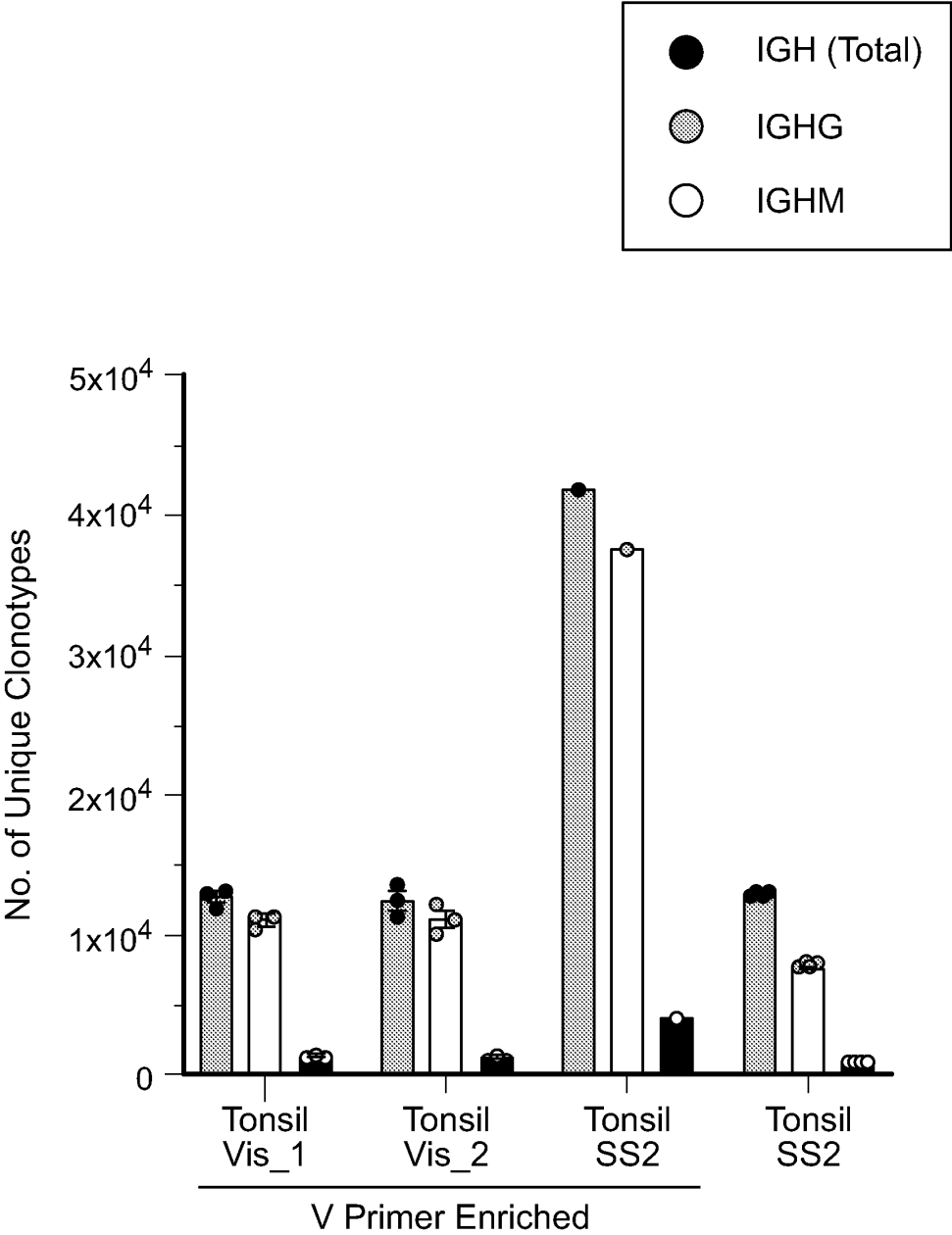


FIG. 8

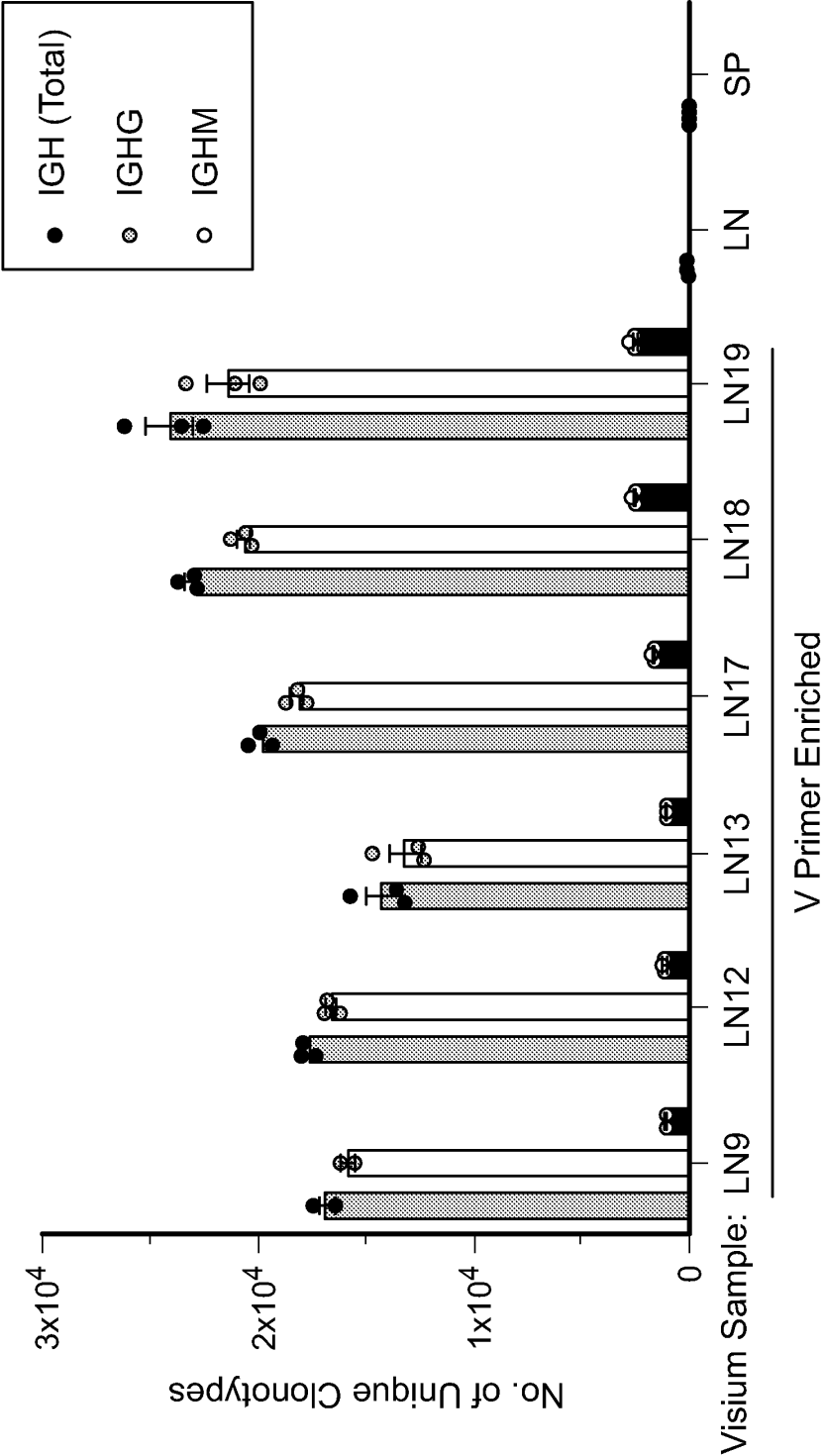


FIG. 9

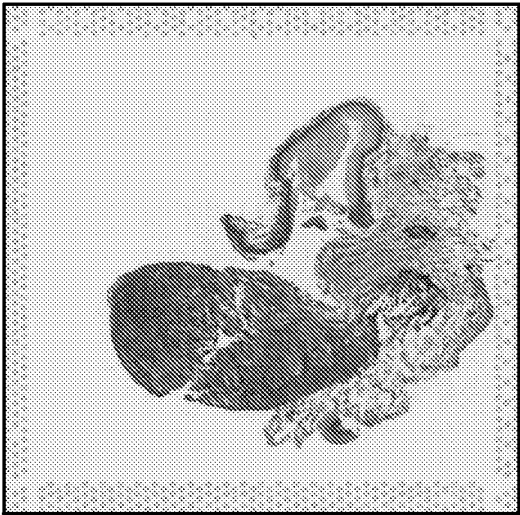


FIG-10A

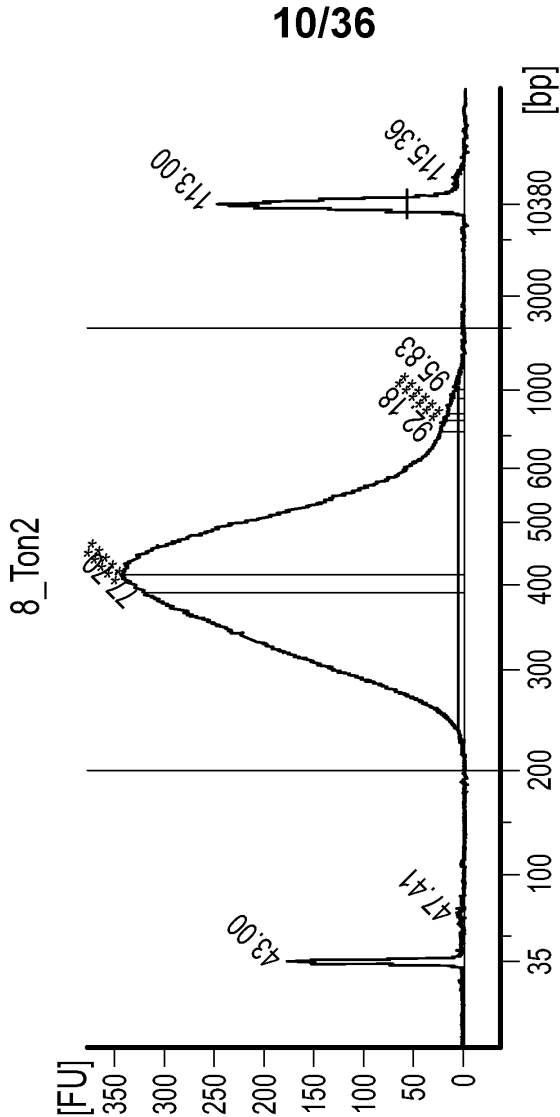


FIG-10B



FIG. 11

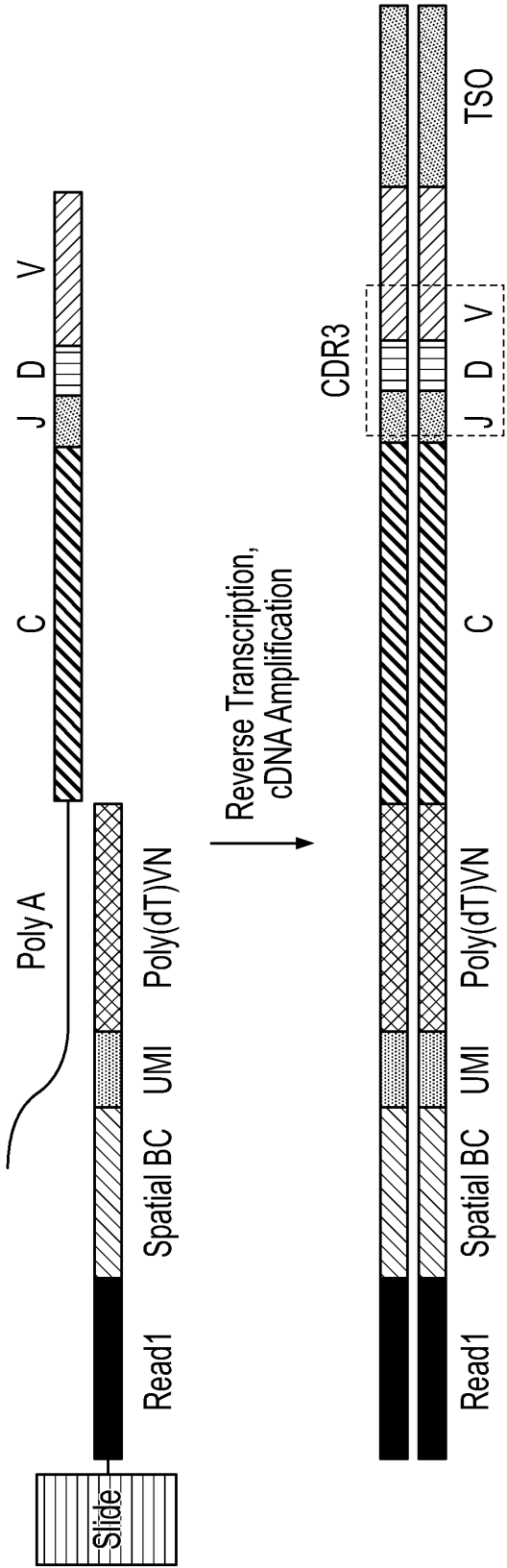


FIG-12

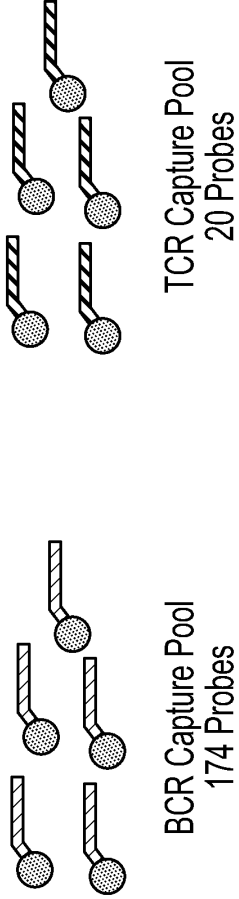
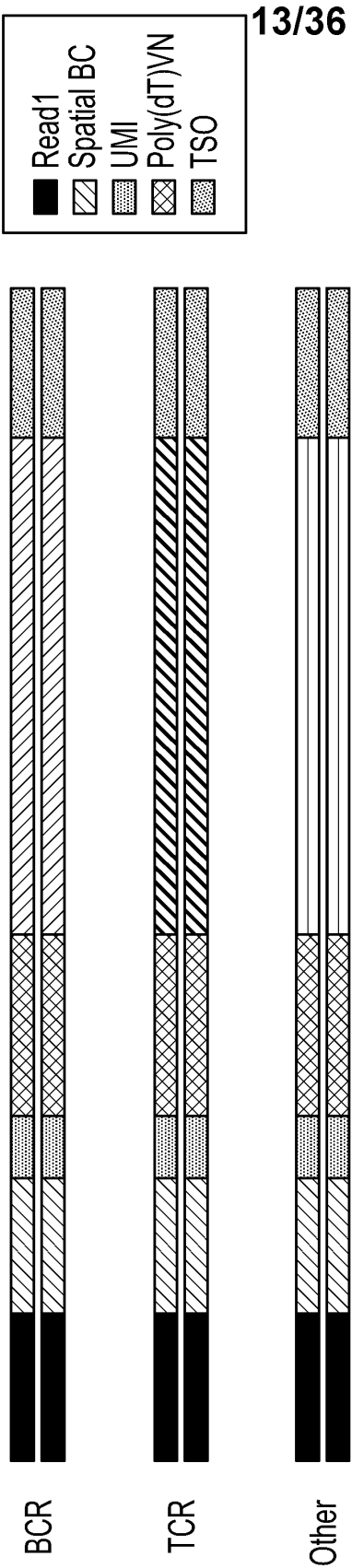


FIG-13

Read1

Spatial BC

UMI

Poly(dT)VN

TSO

14/36

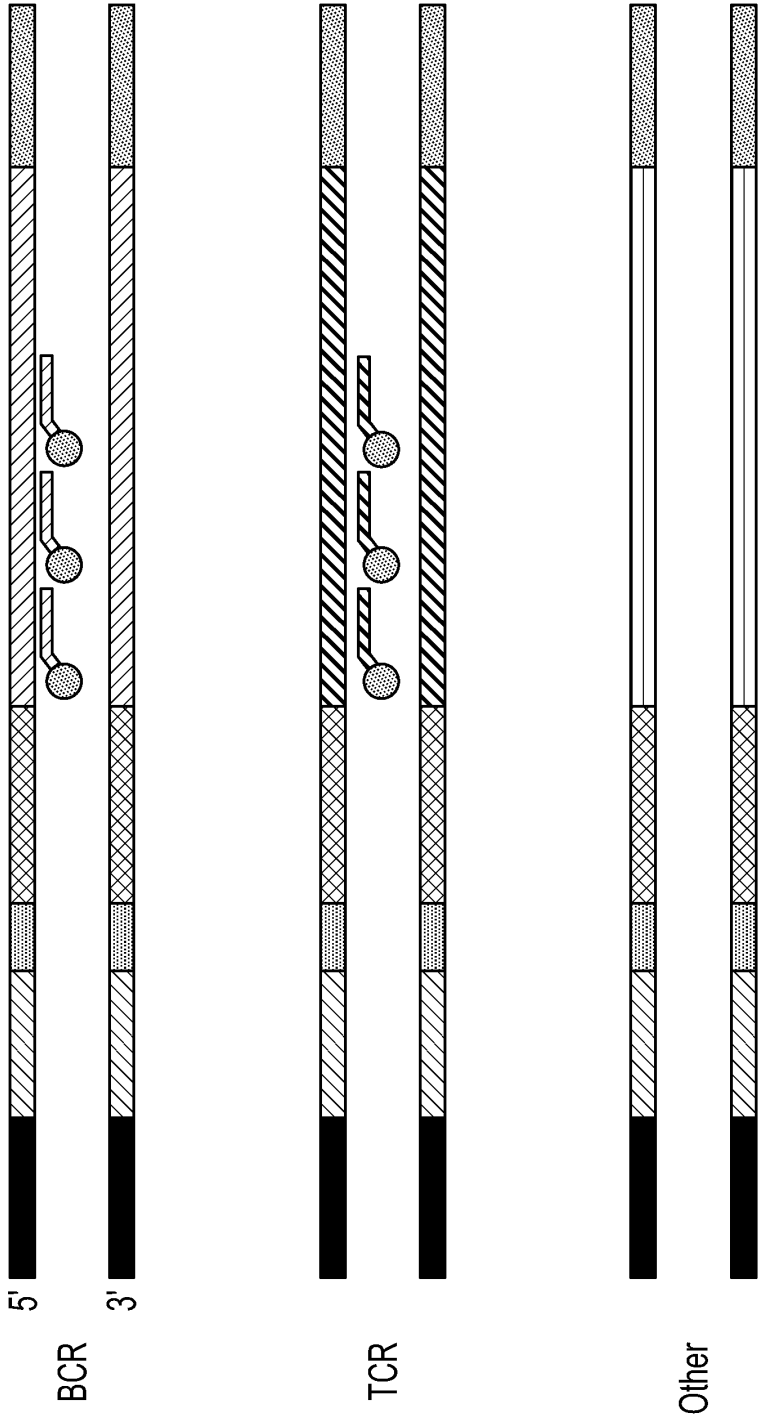
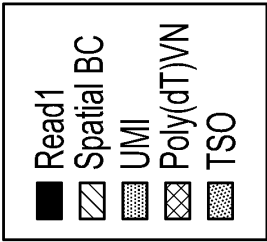


FIG.14



15/36

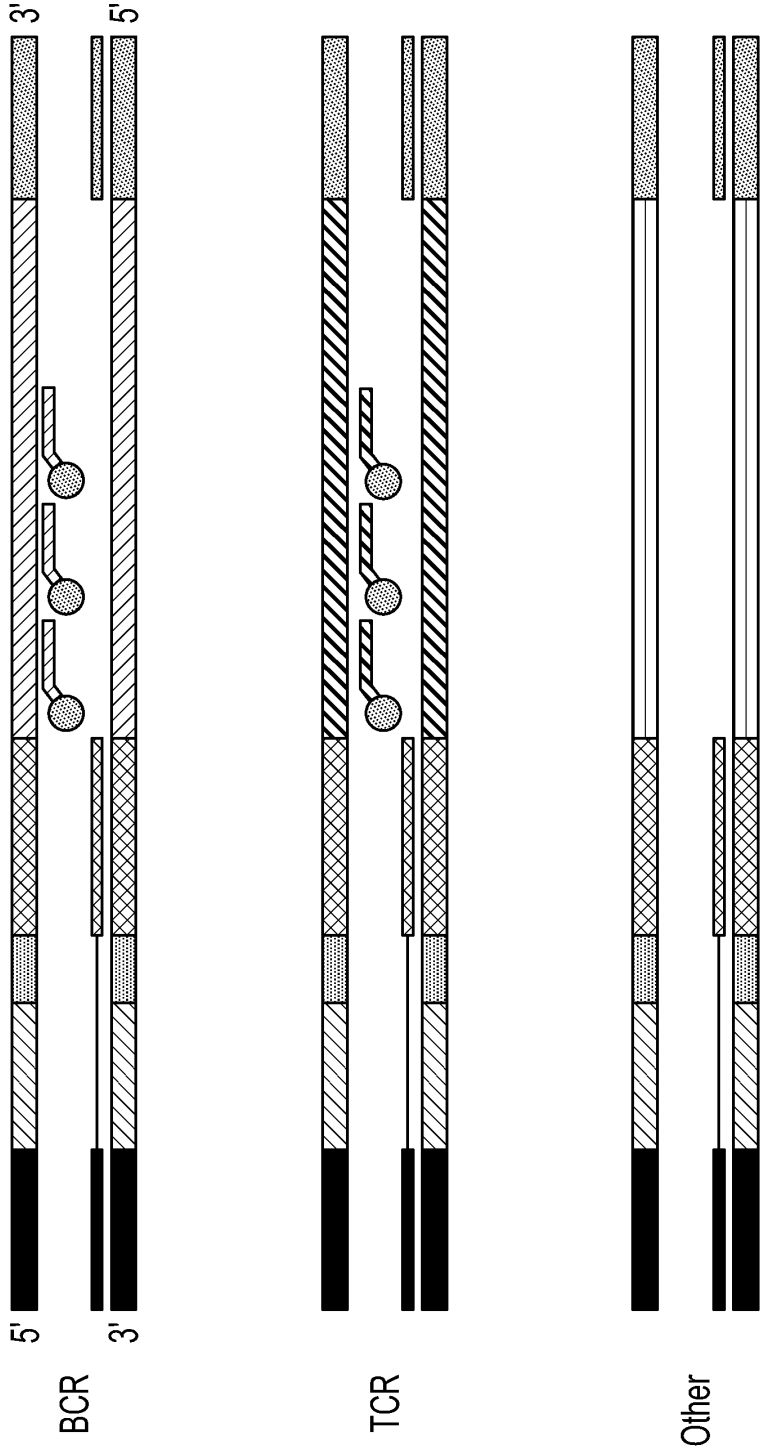
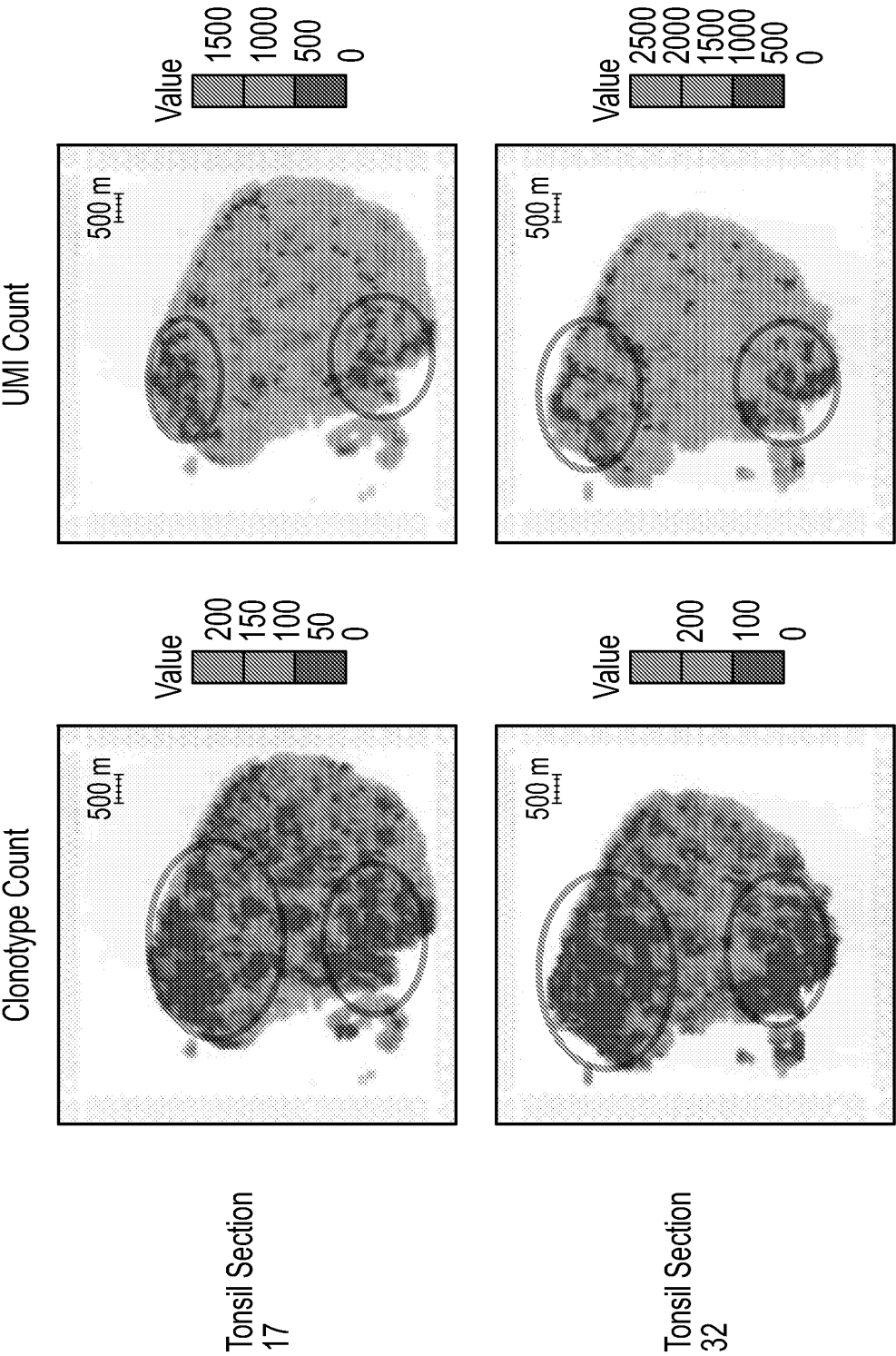


FIG.15



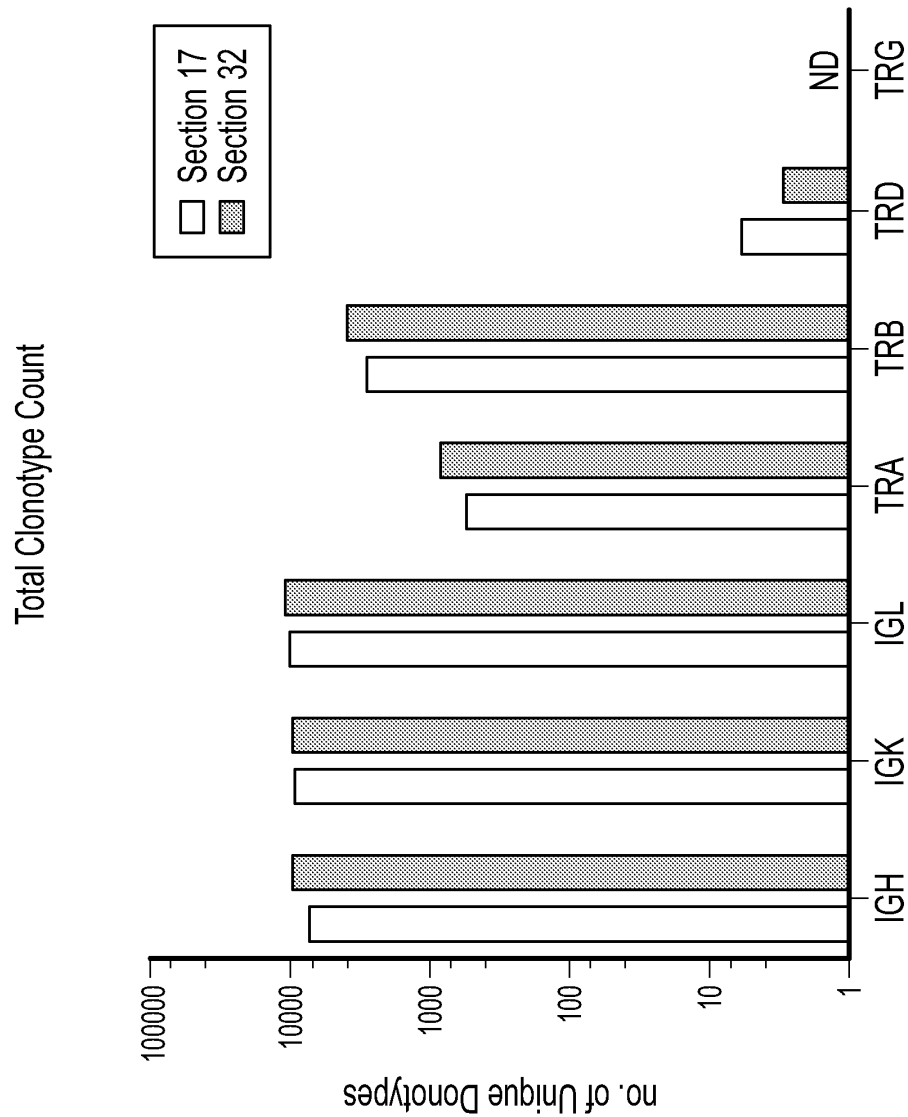


FIG-16B

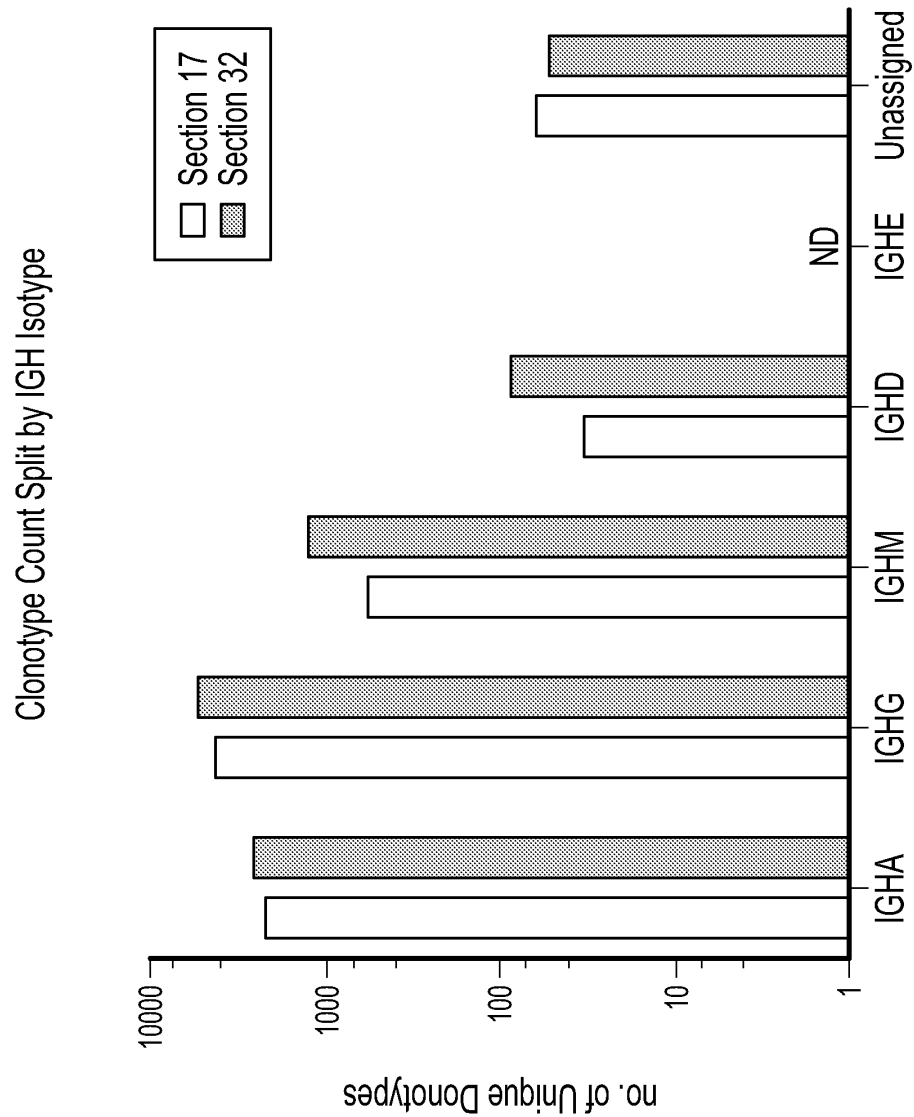


FIG-16C

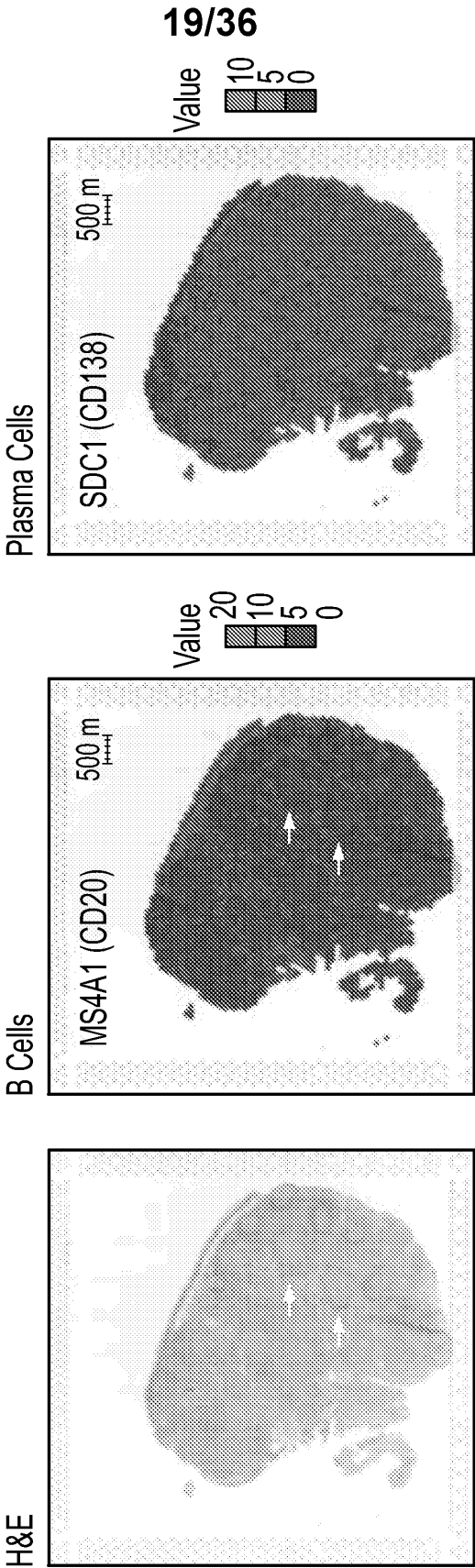


FIG.17A

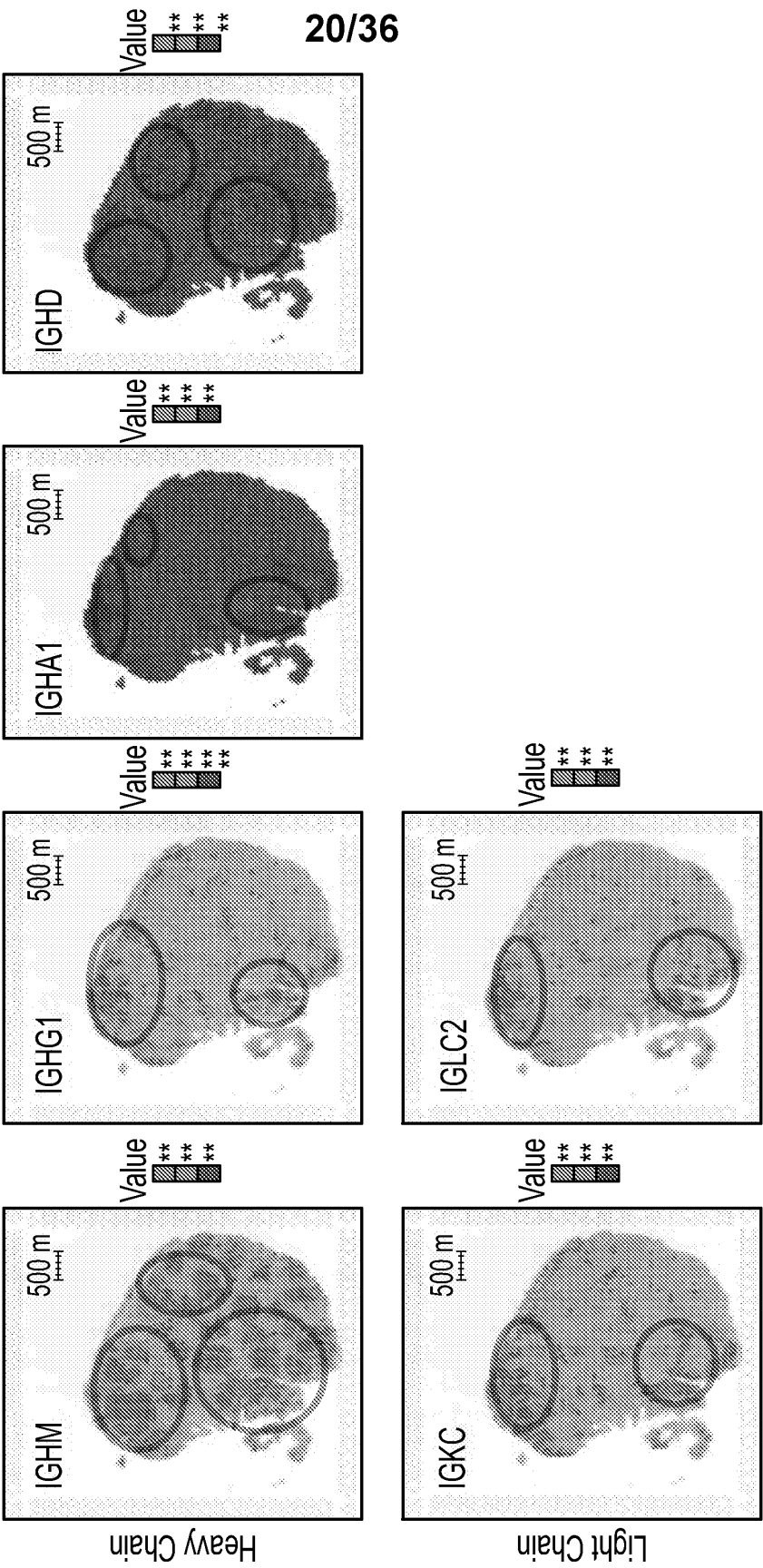


FIG-17B

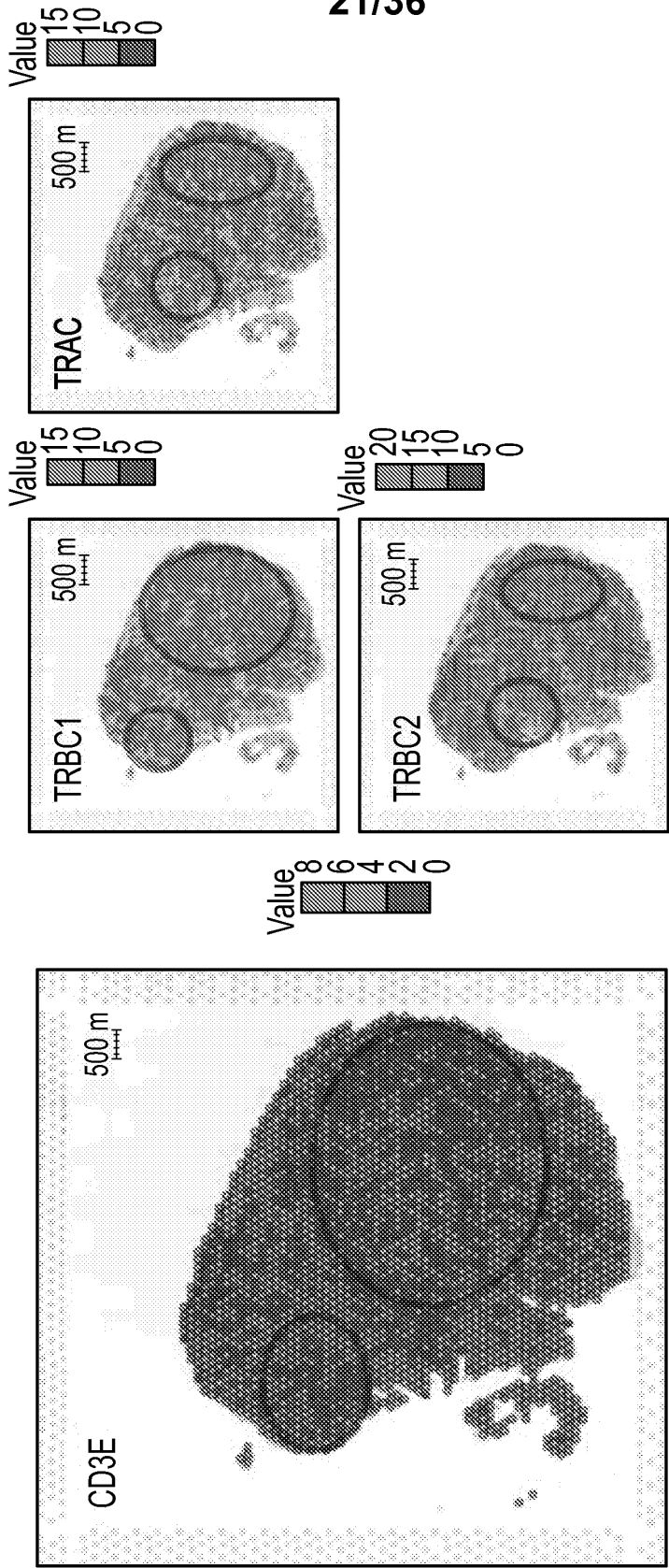


FIG. 17C

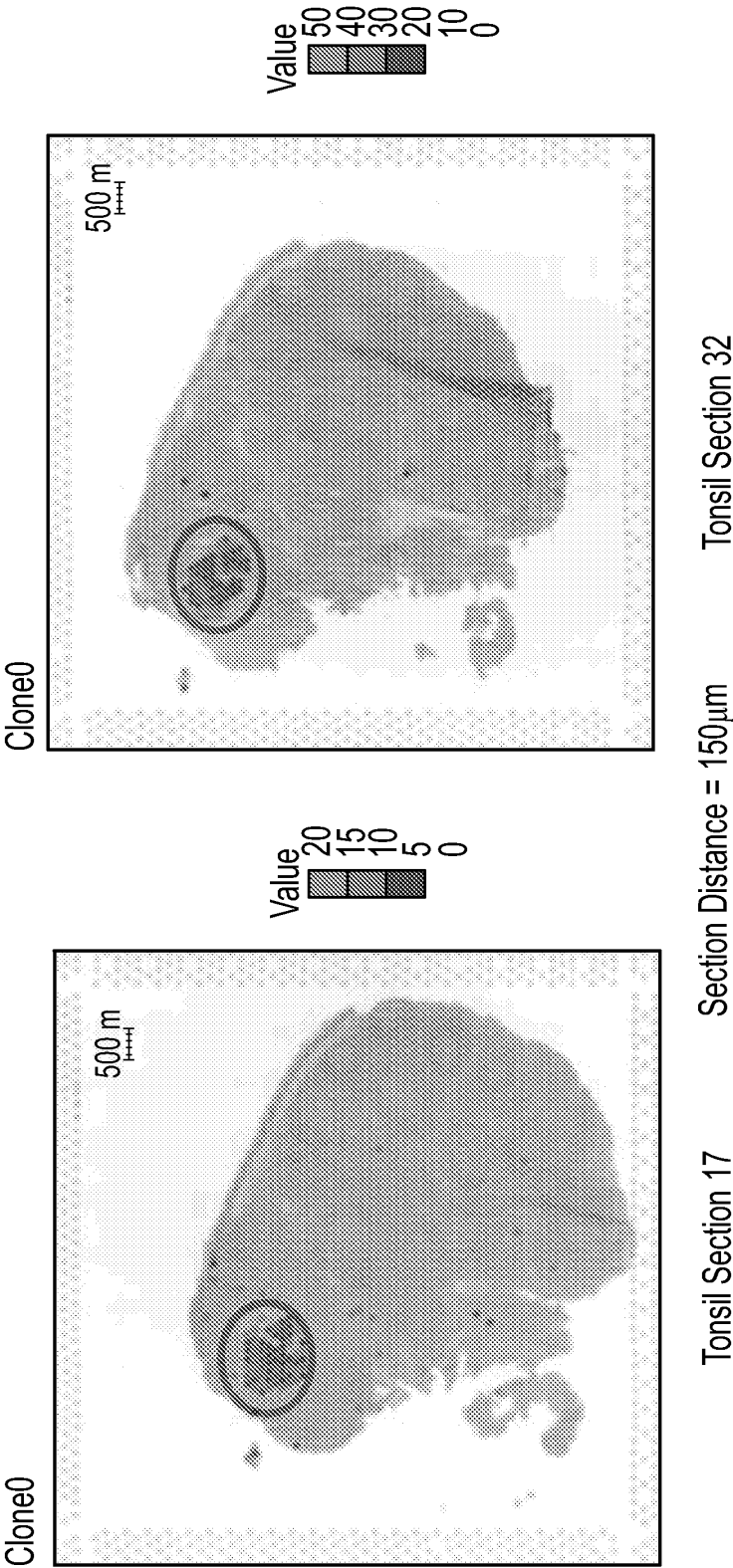


FIG.18A

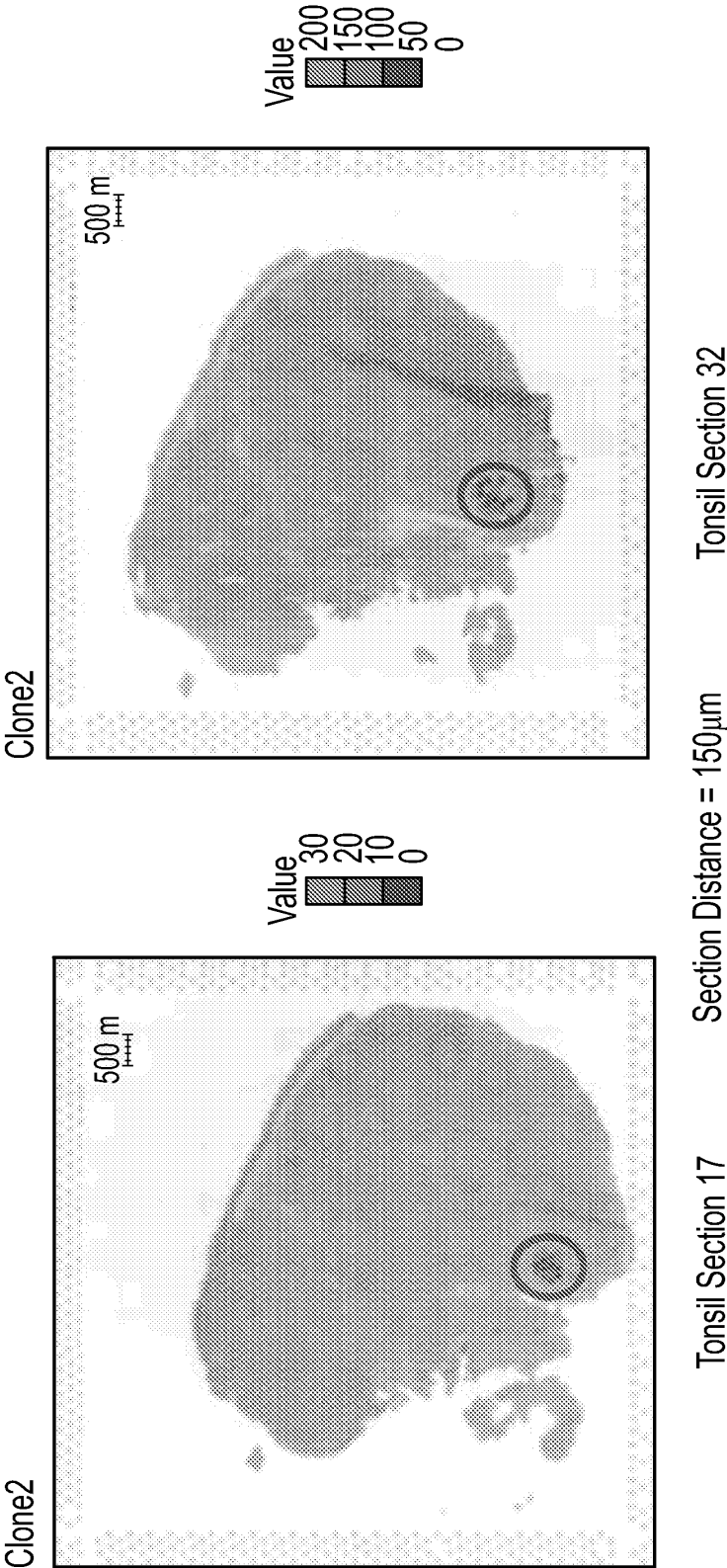


FIG. 18B

24/36

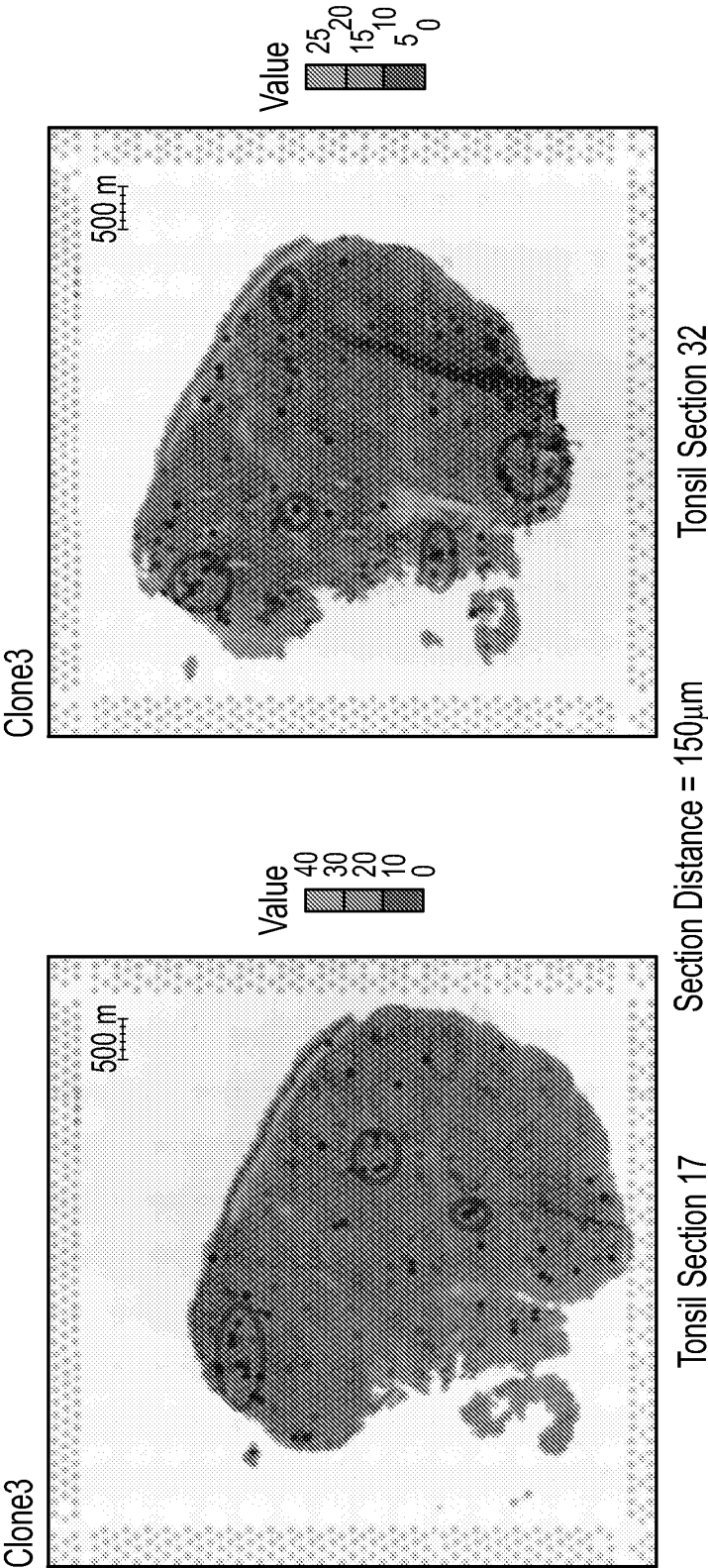


FIG.18C

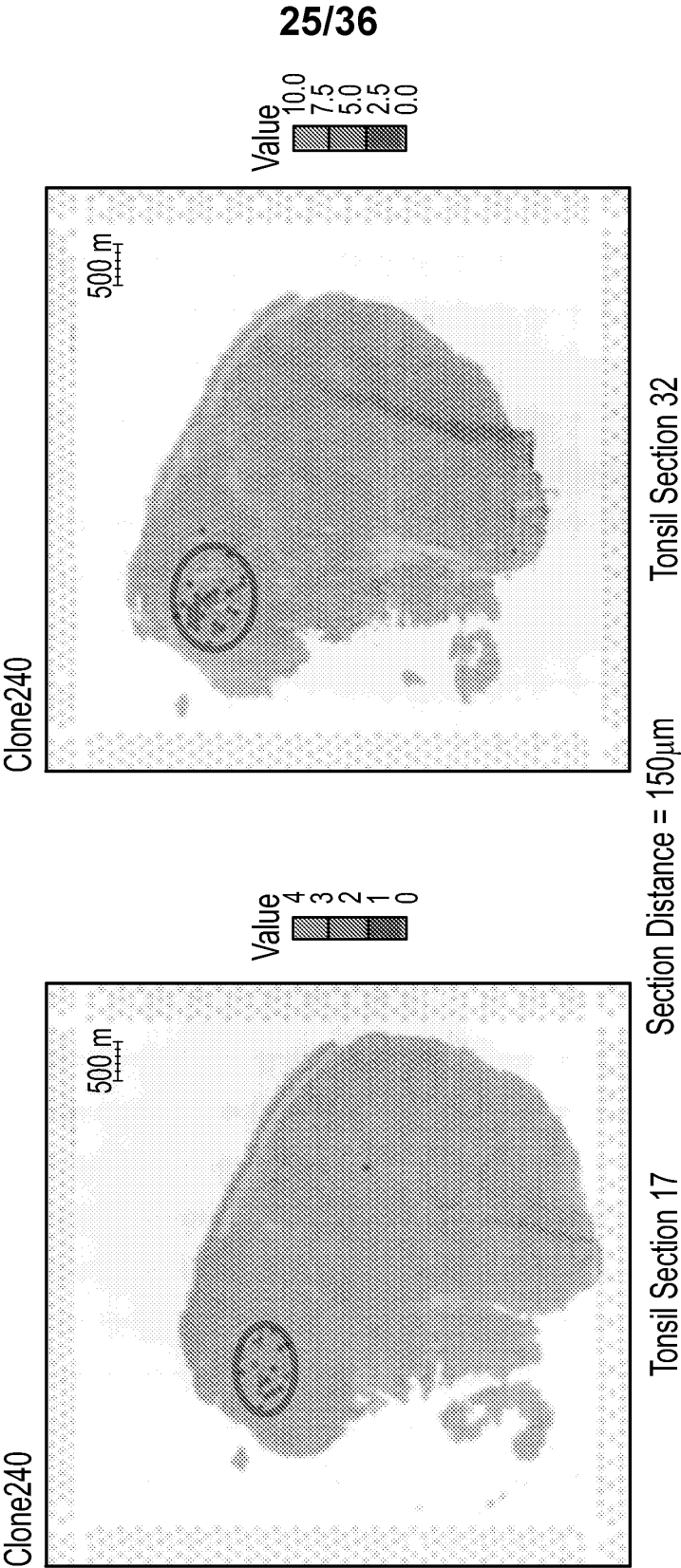


FIG. 18D

26/36

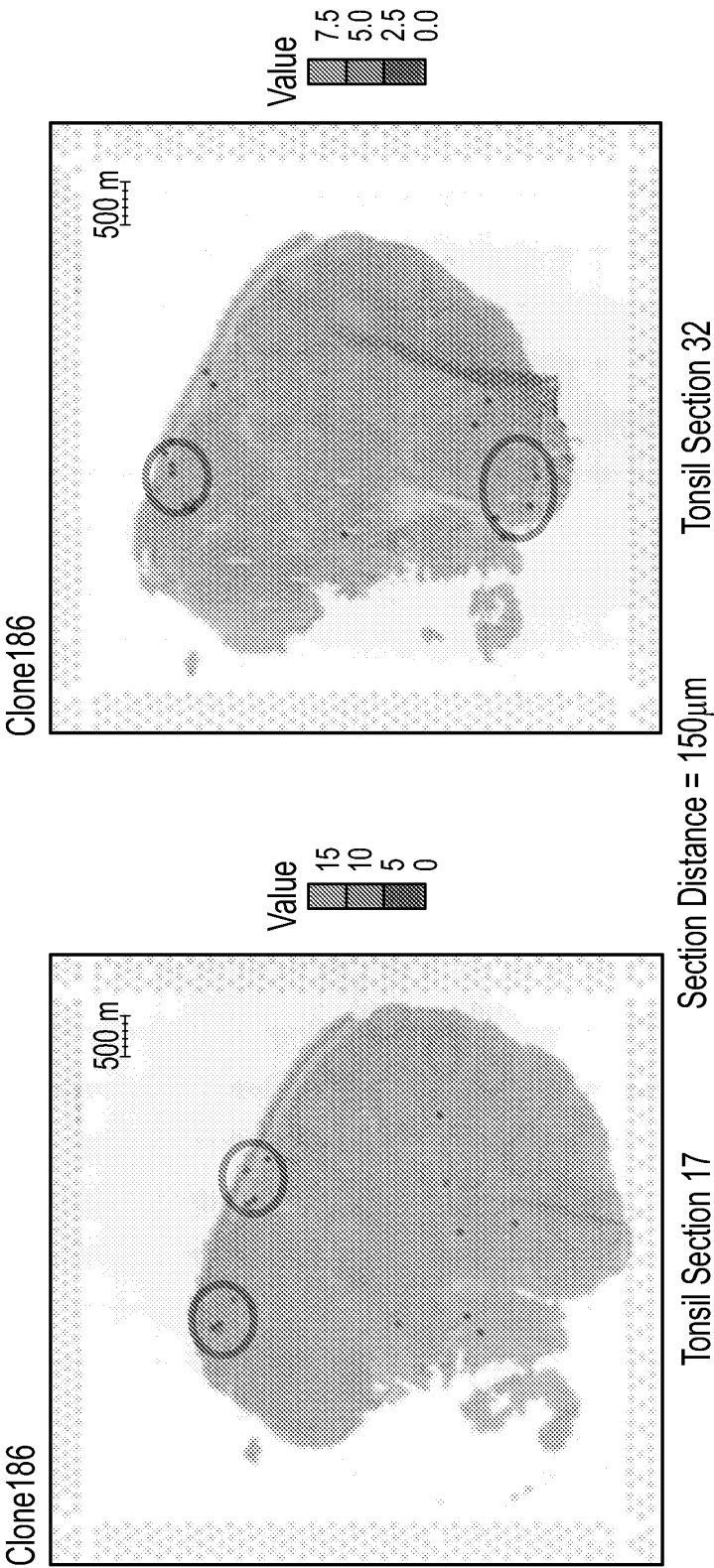


FIG.18E

27/36

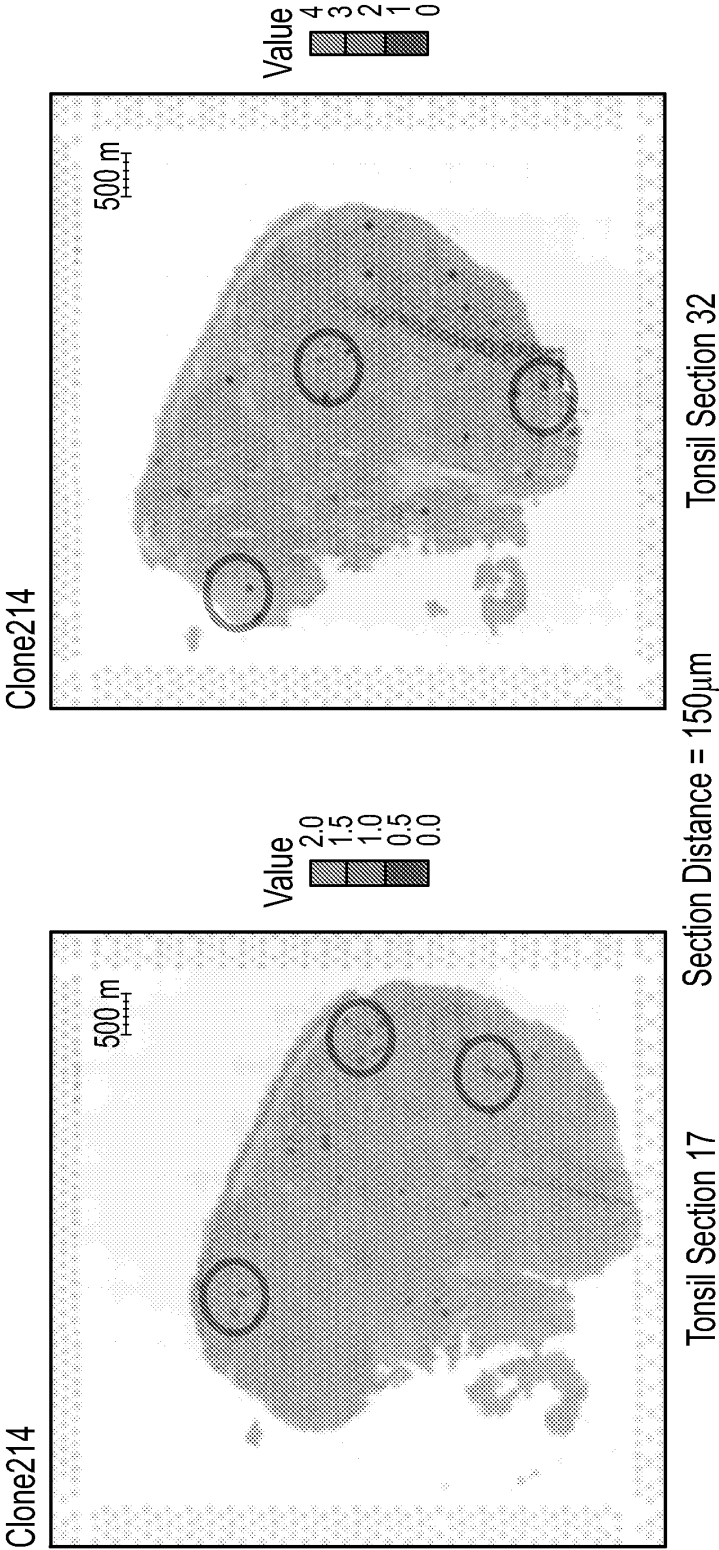


FIG.18F

28/36

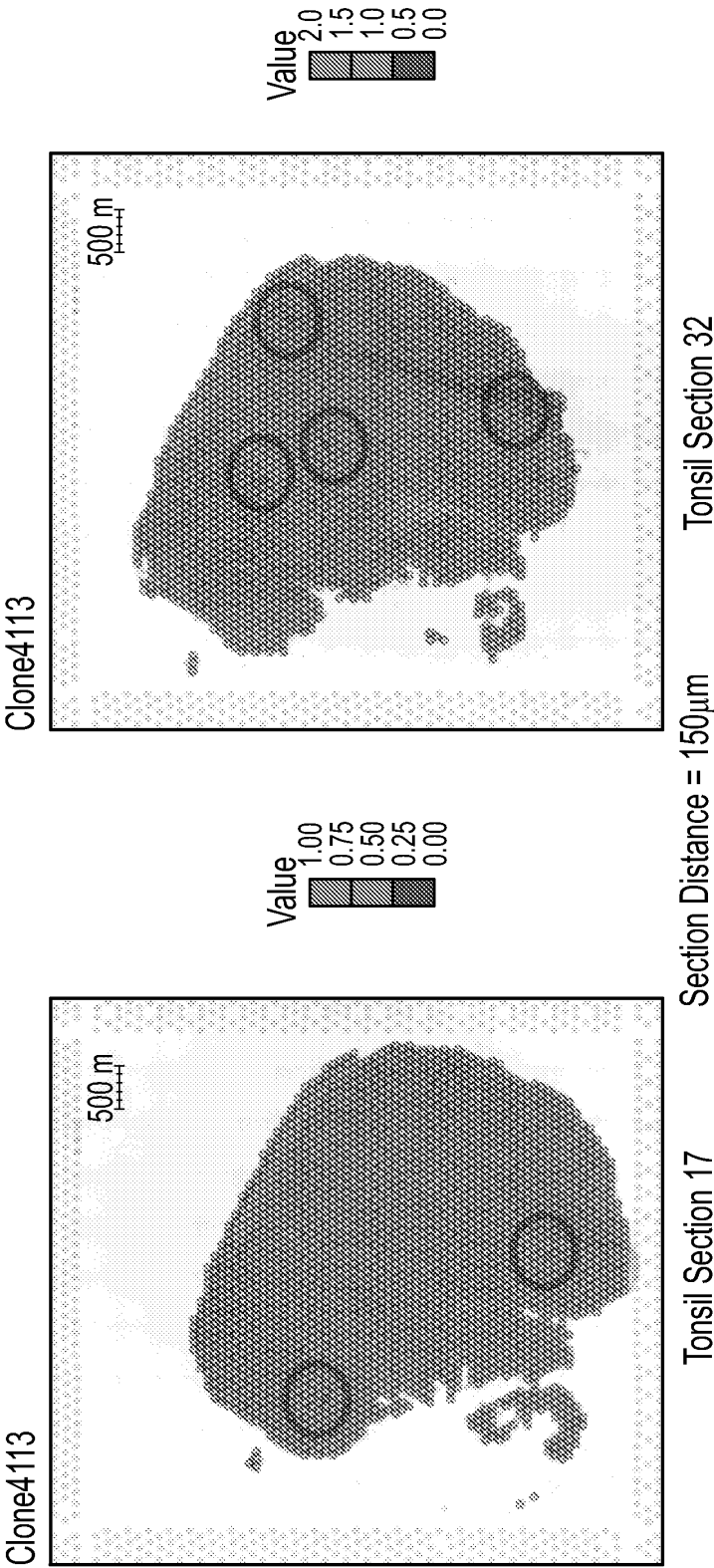


FIG.18G

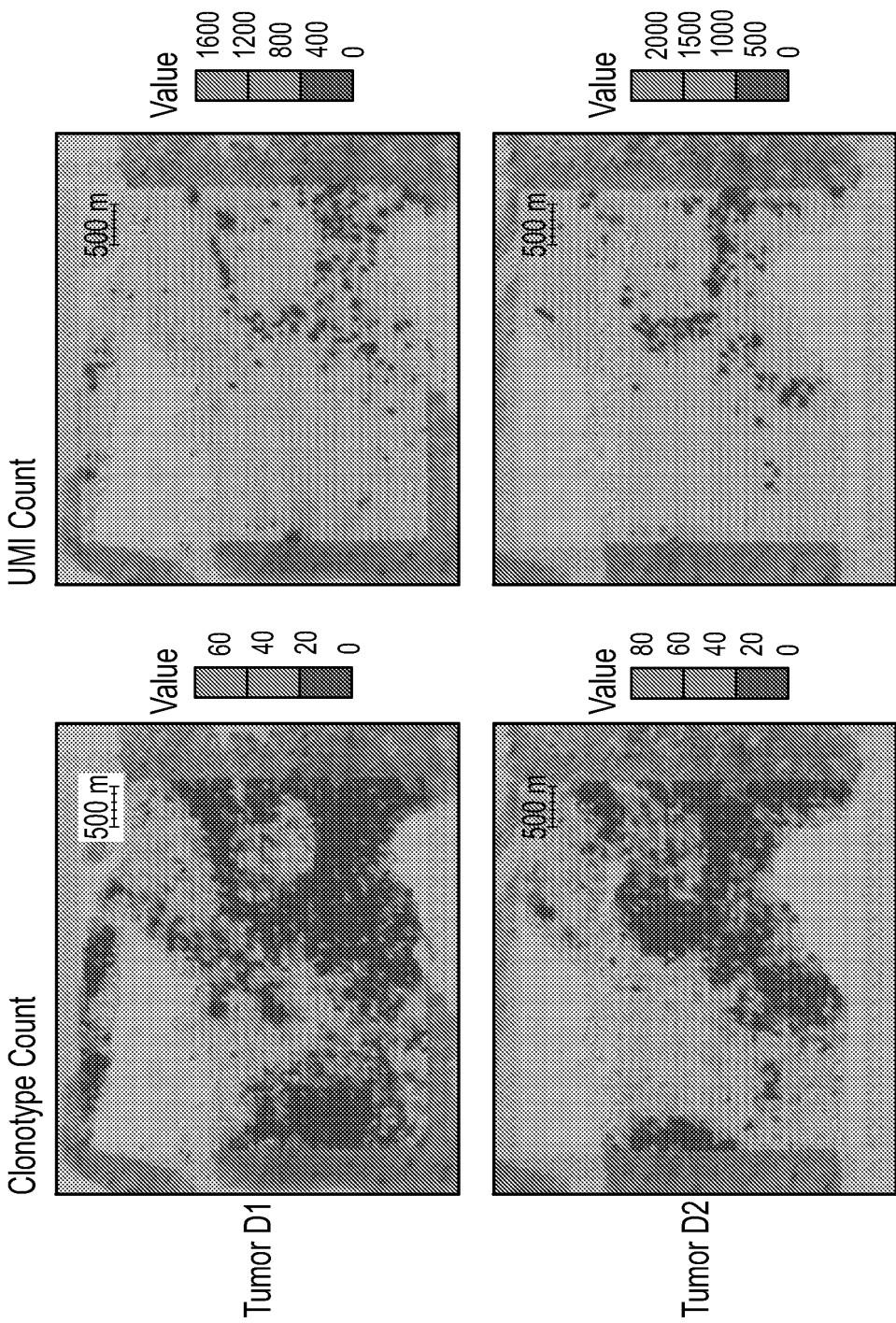


FIG.19A

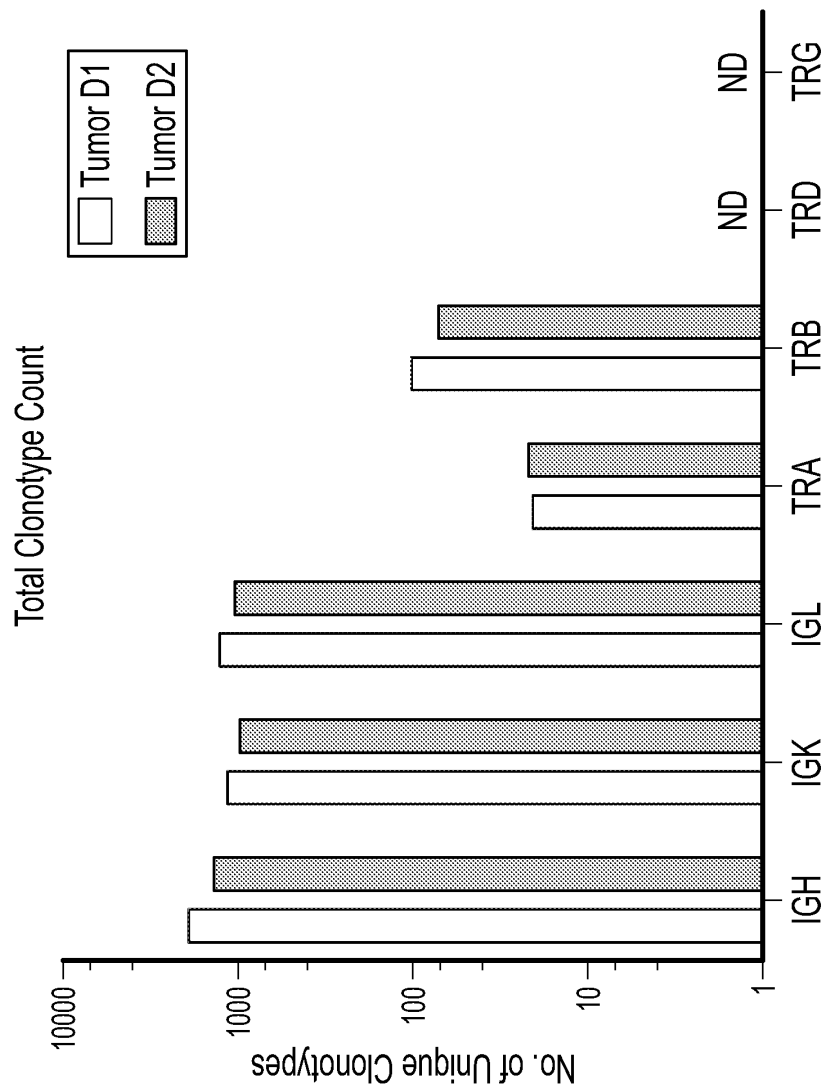


FIG. 19B

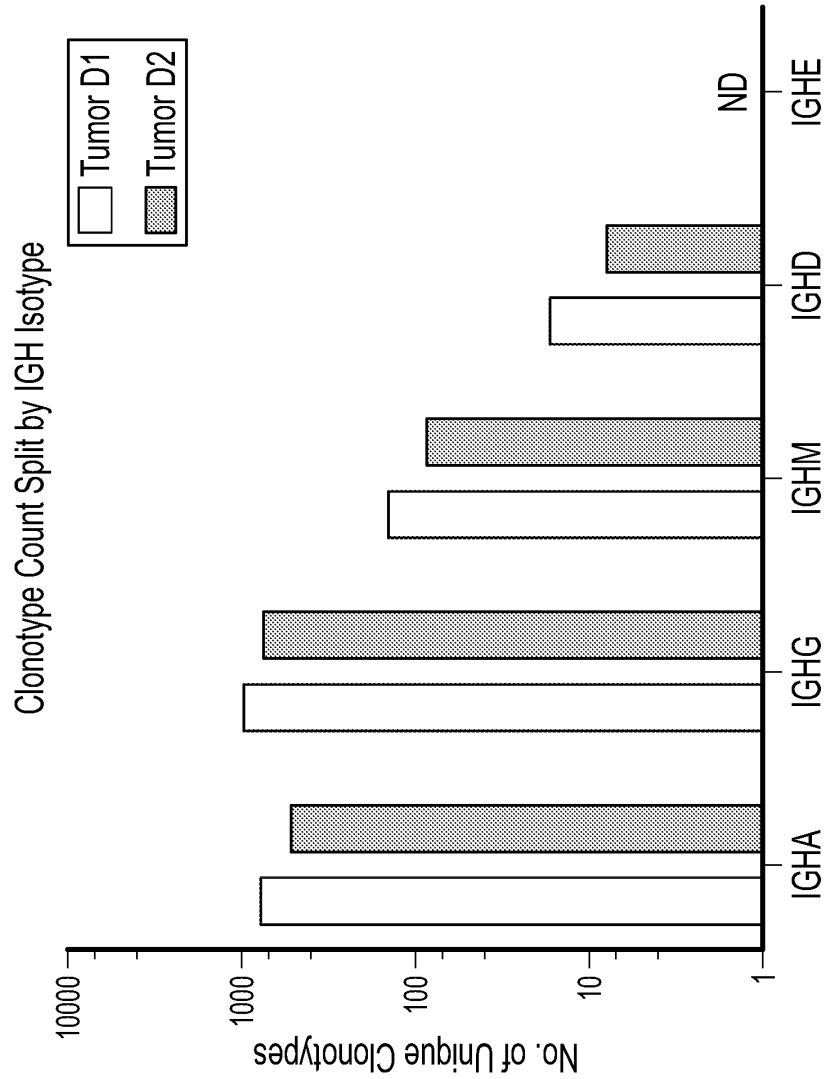


FIG. 19C

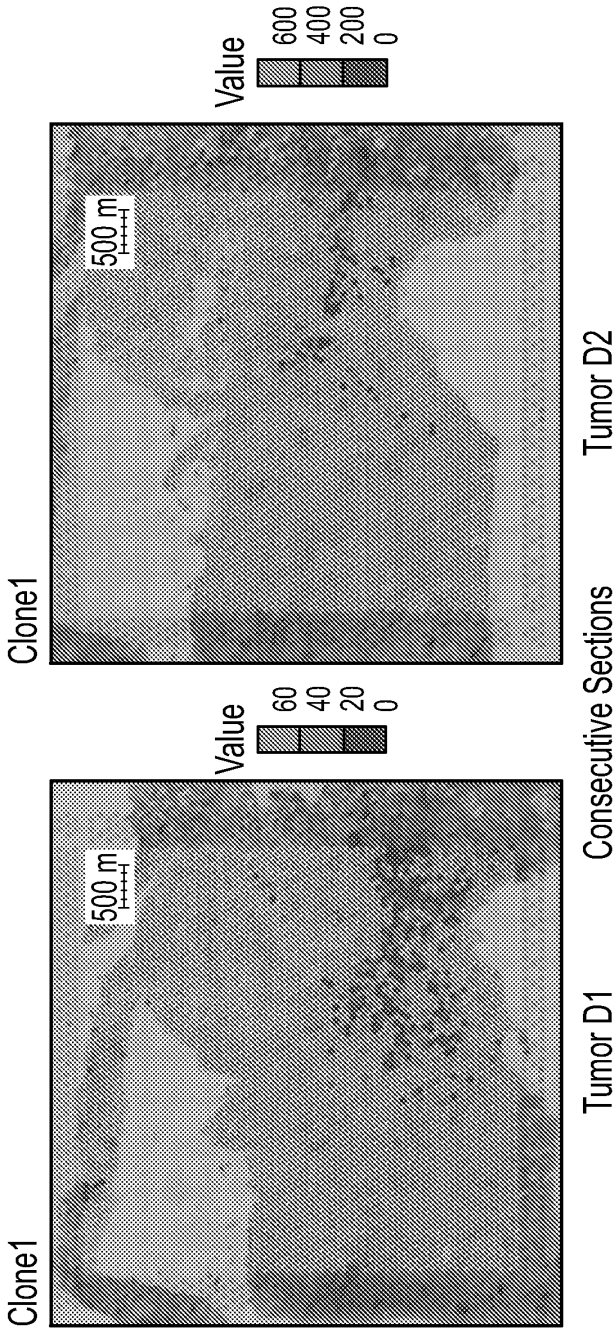


FIG- 20

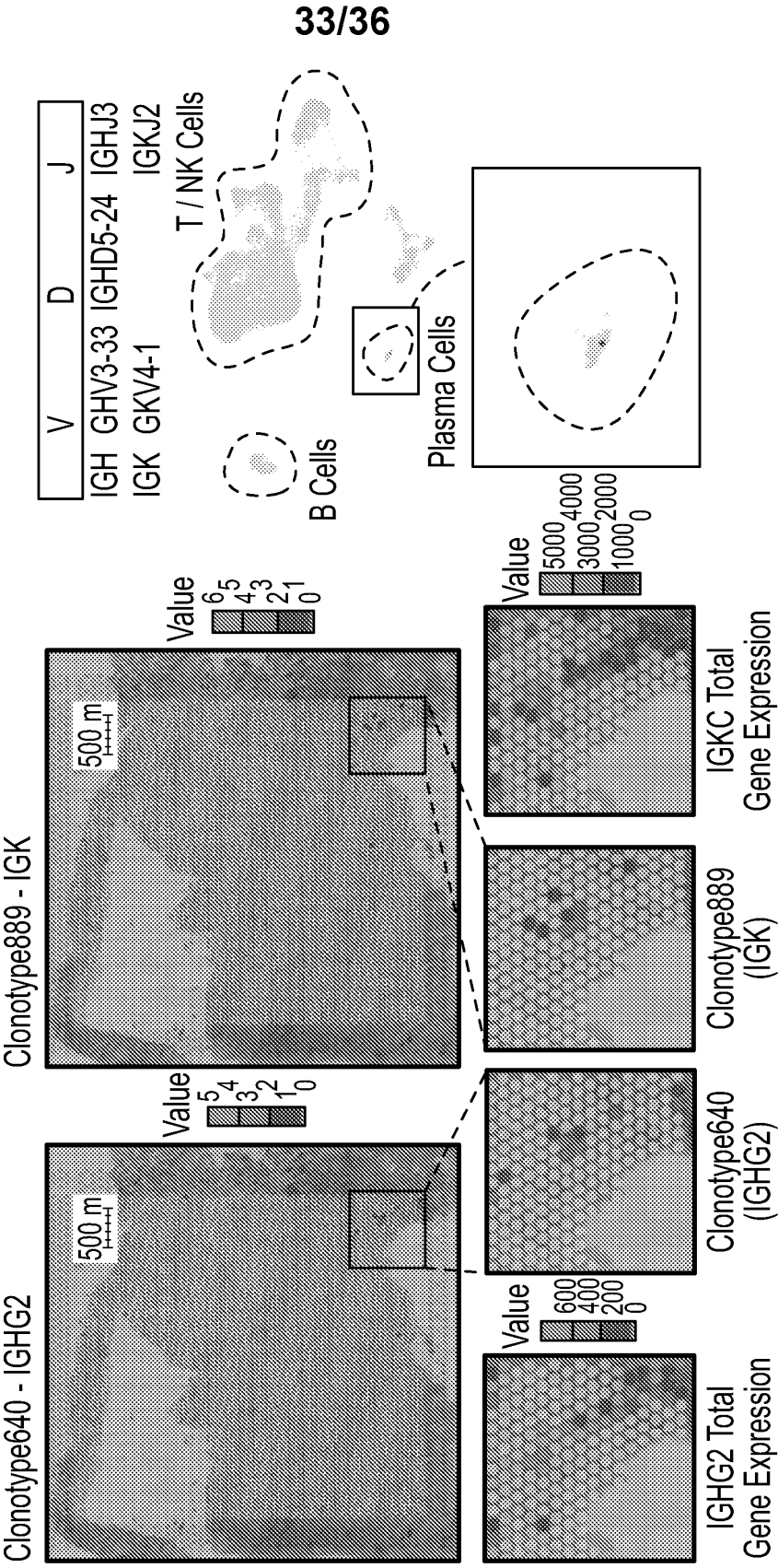


FIG. 21A

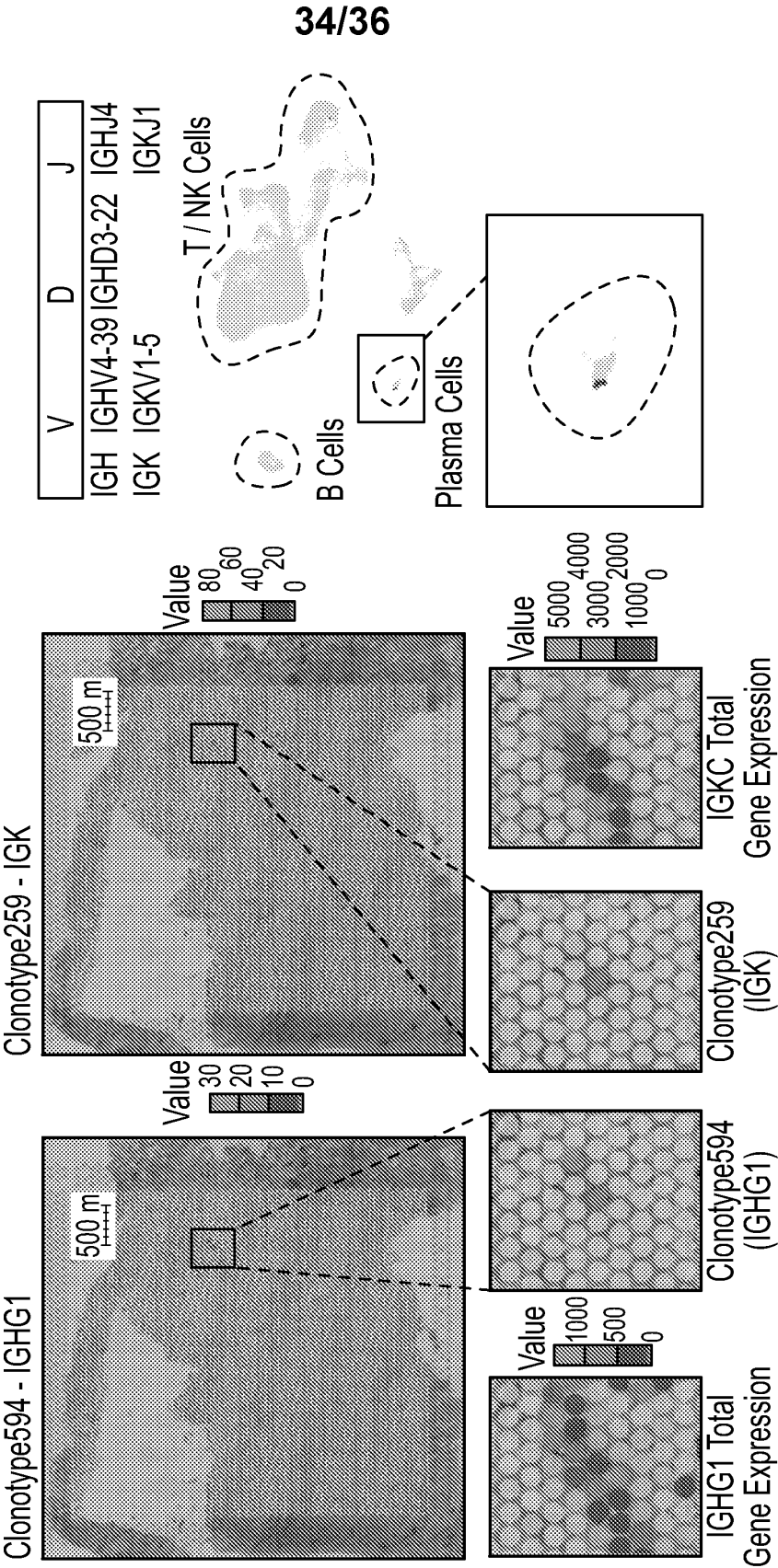


FIG. 21B

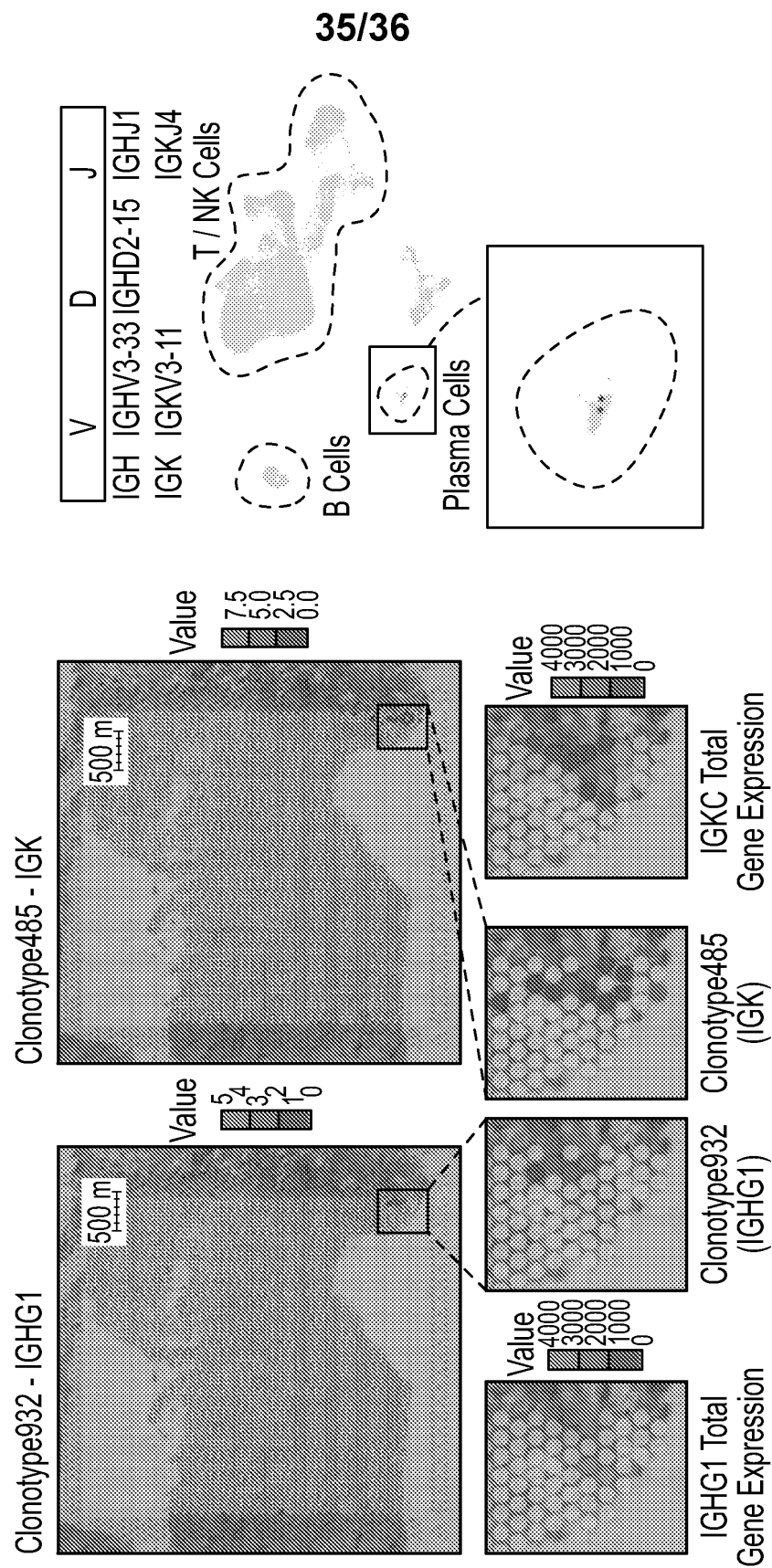


FIG. 21C

