

FIG. 1A

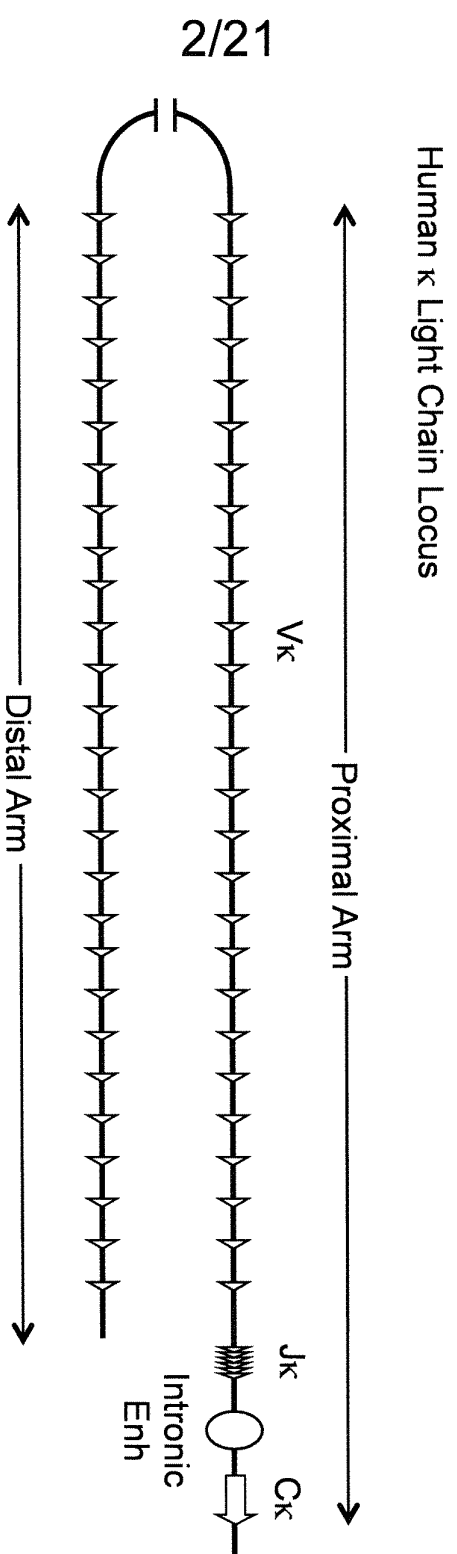


FIG. 1B

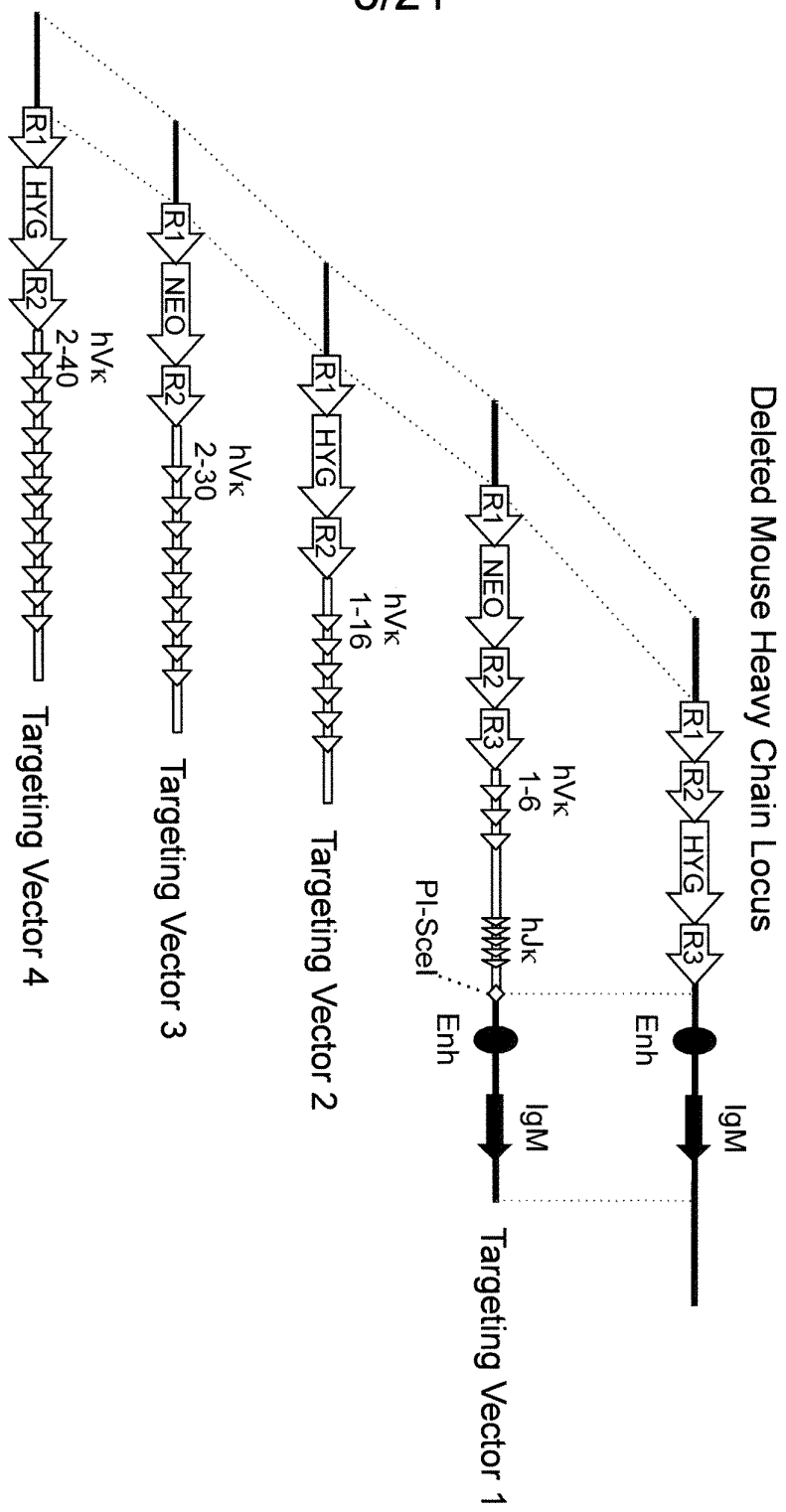


FIG. 2

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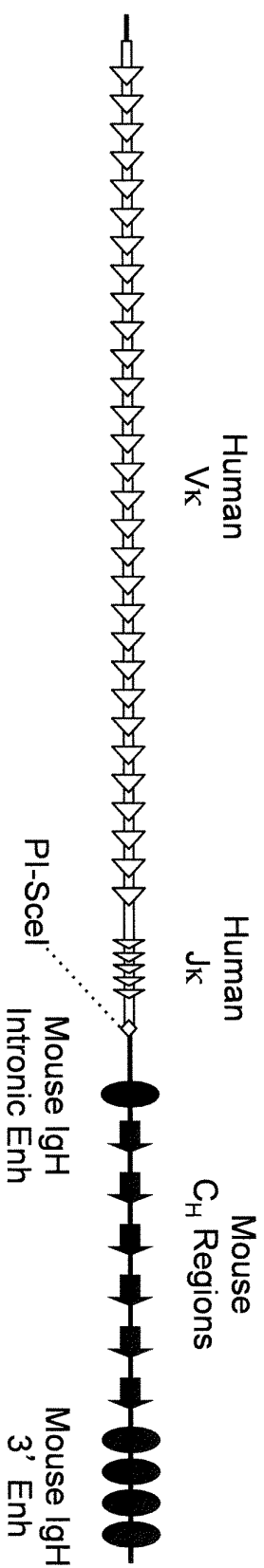


FIG. 3

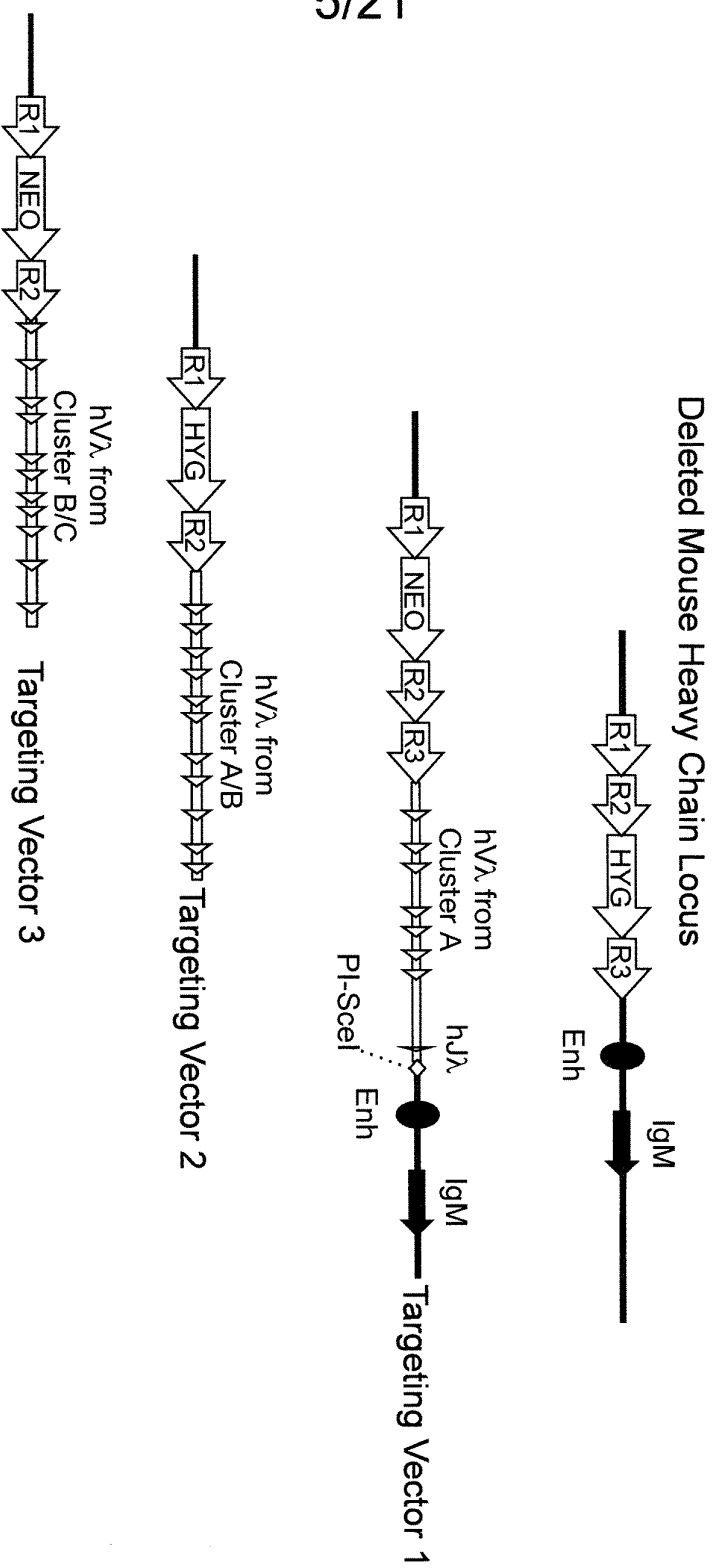


FIG. 4A

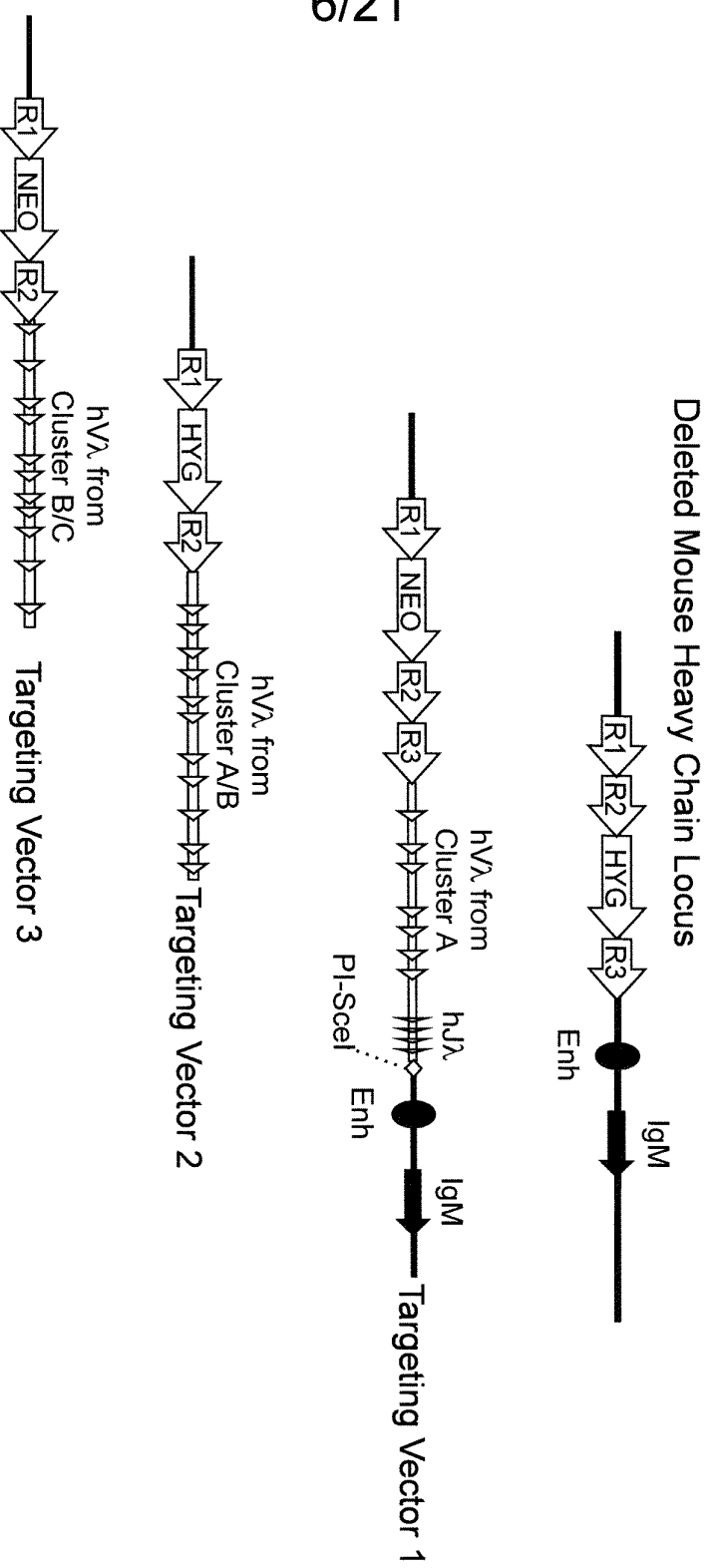


FIG. 4B

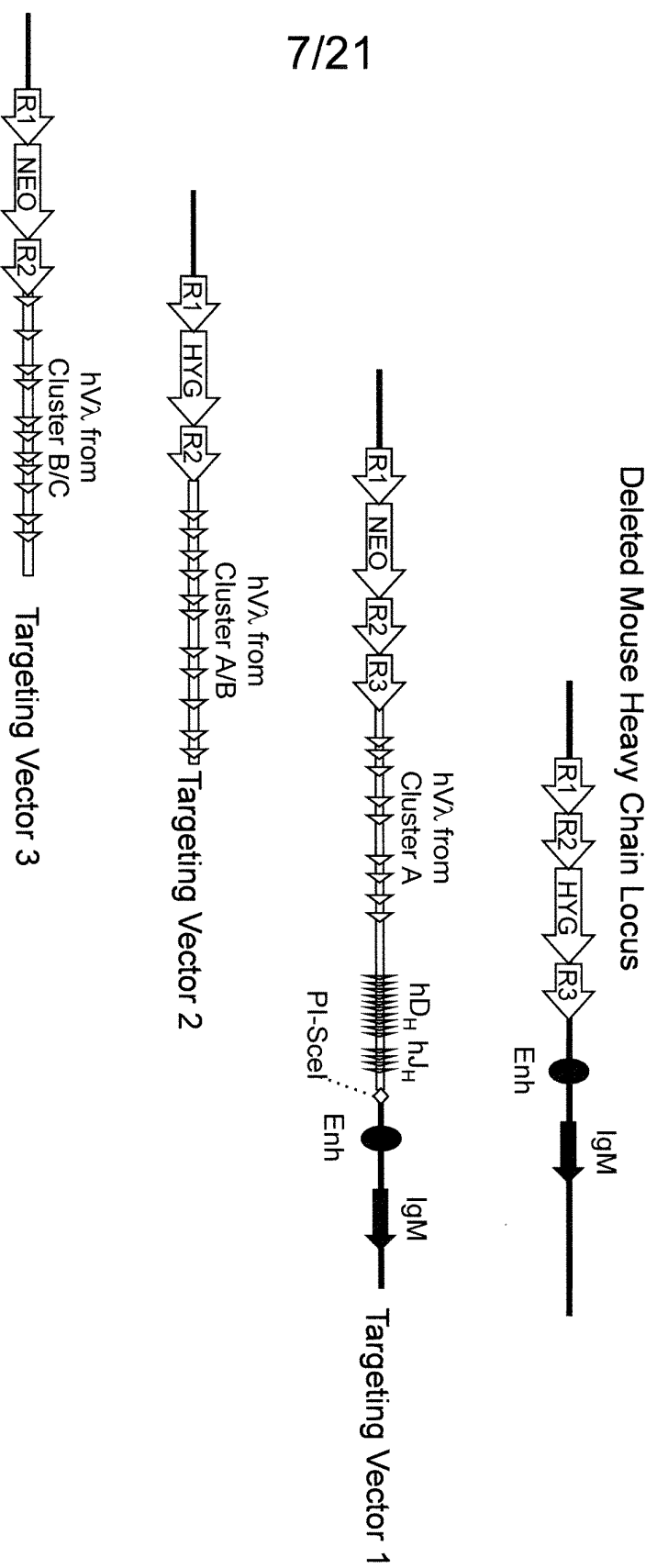


FIG. 5A

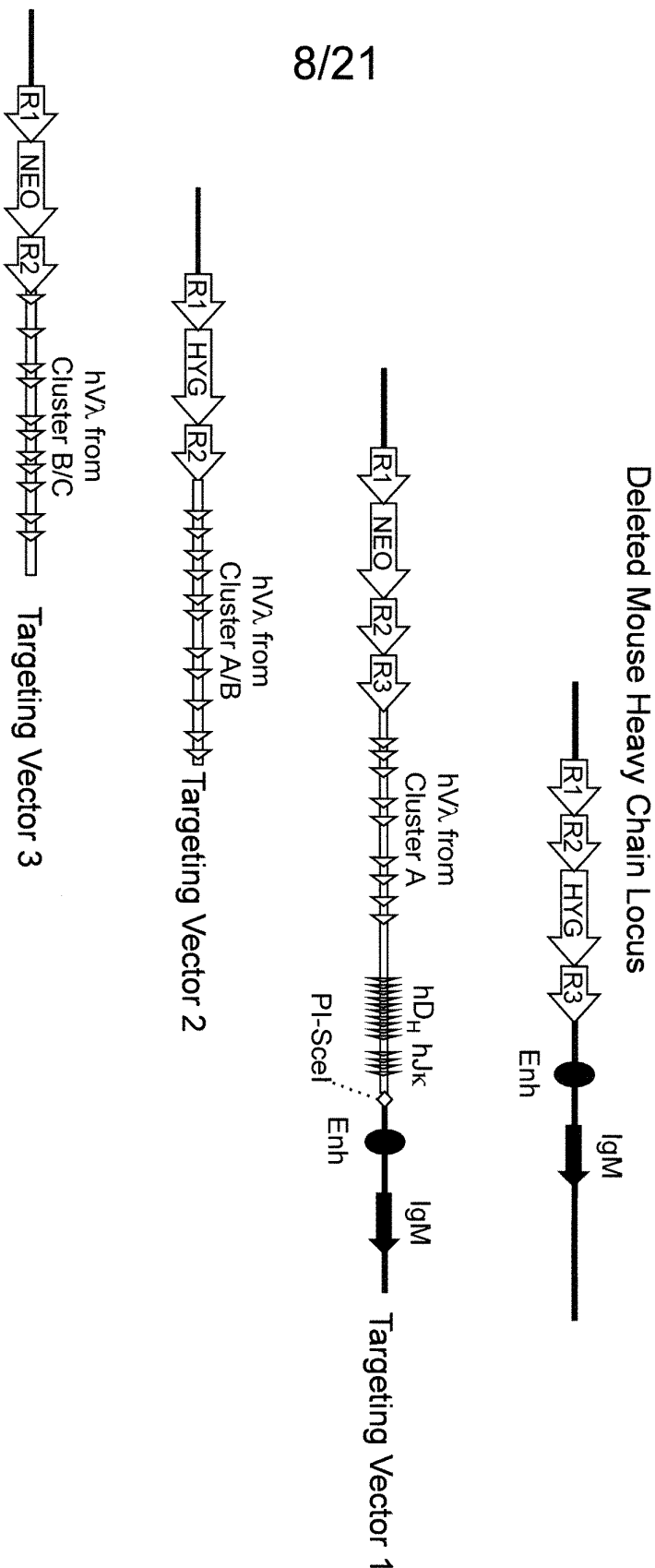


FIG. 5B

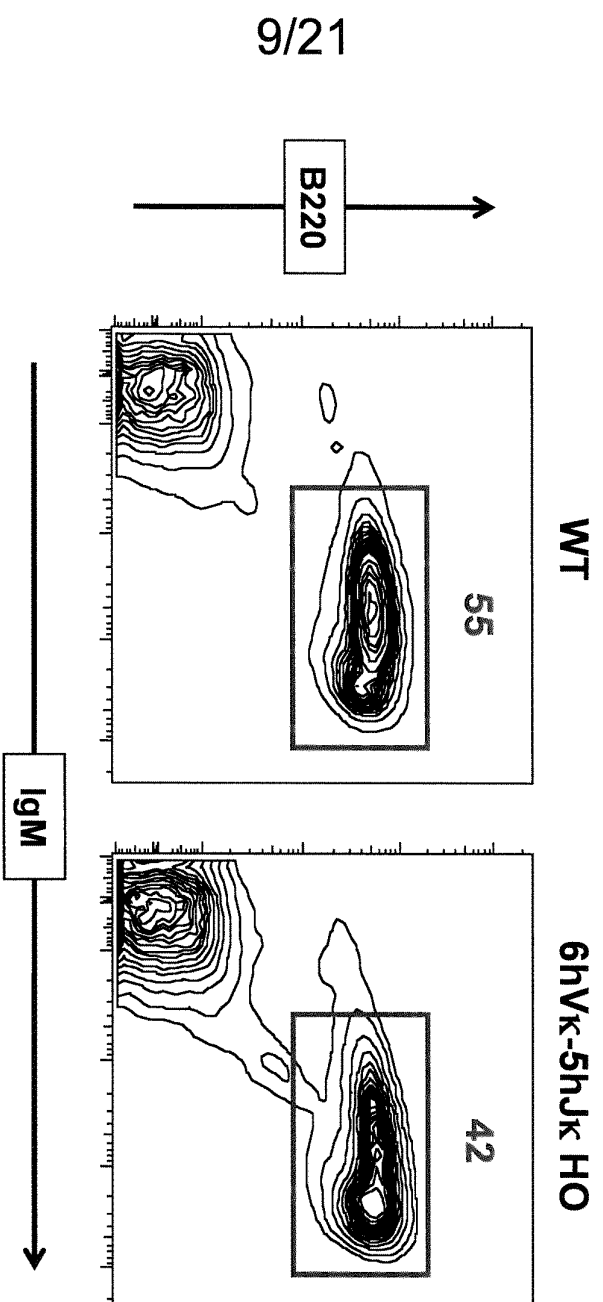


FIG. 6A

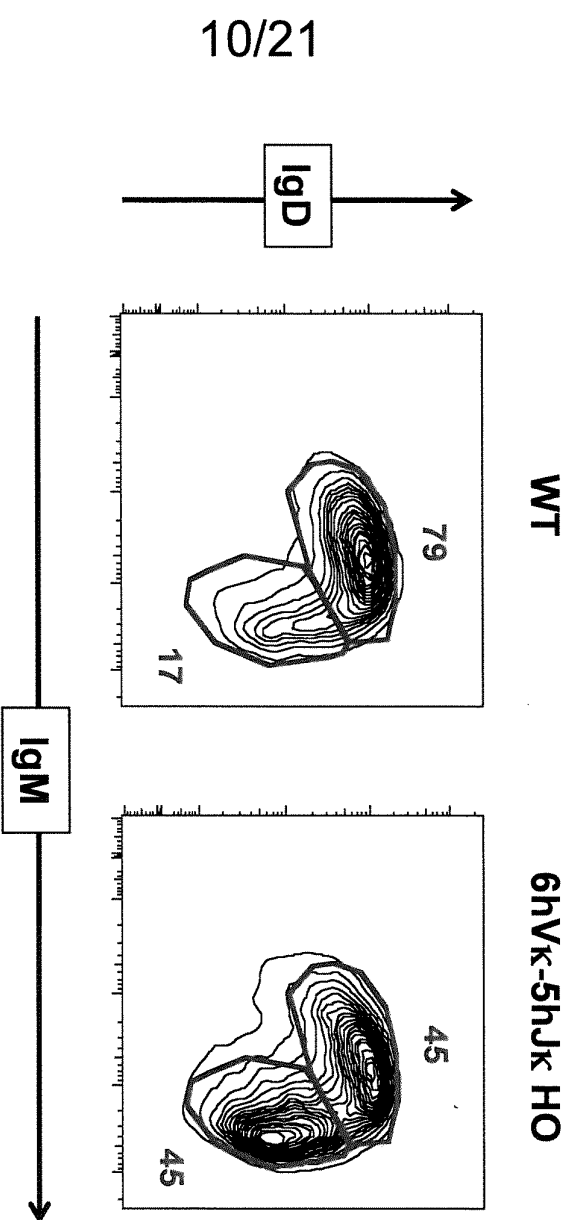


FIG. 6B

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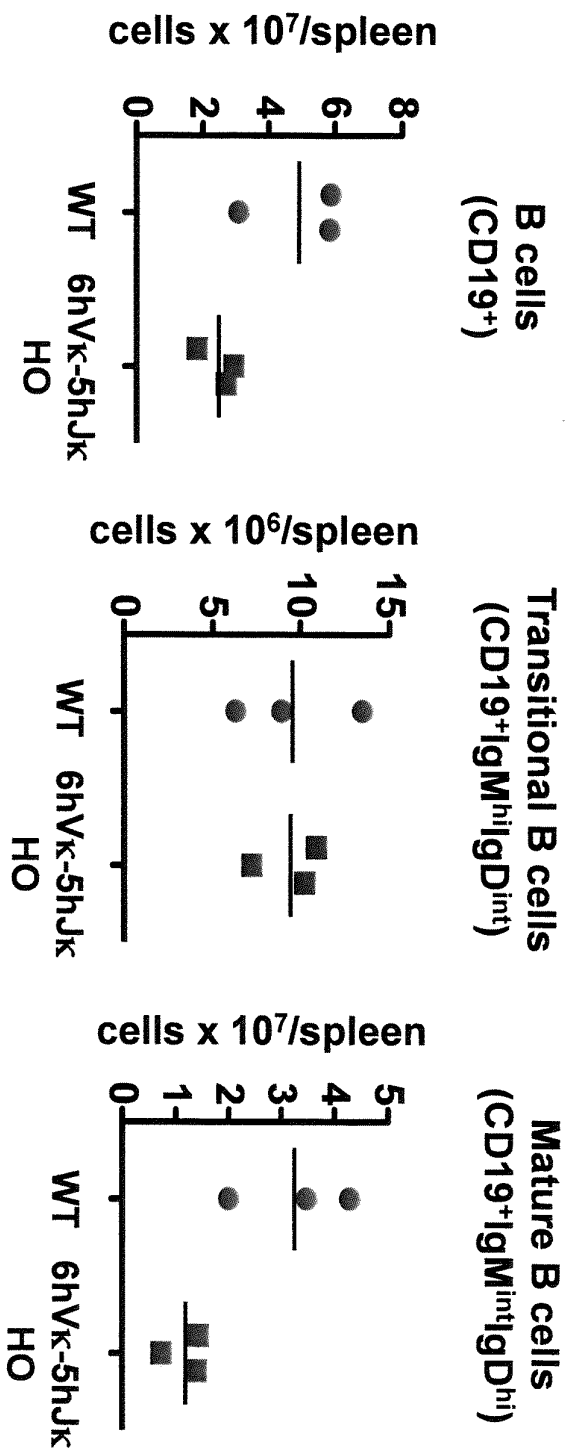


FIG. 6C

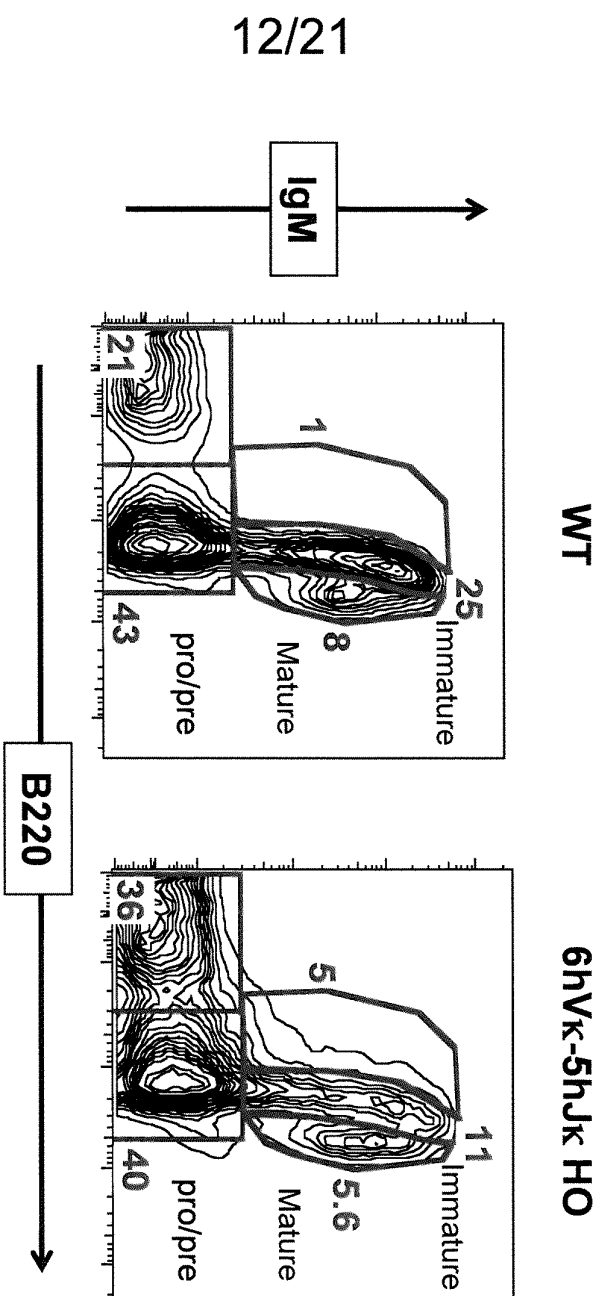


FIG. 7A

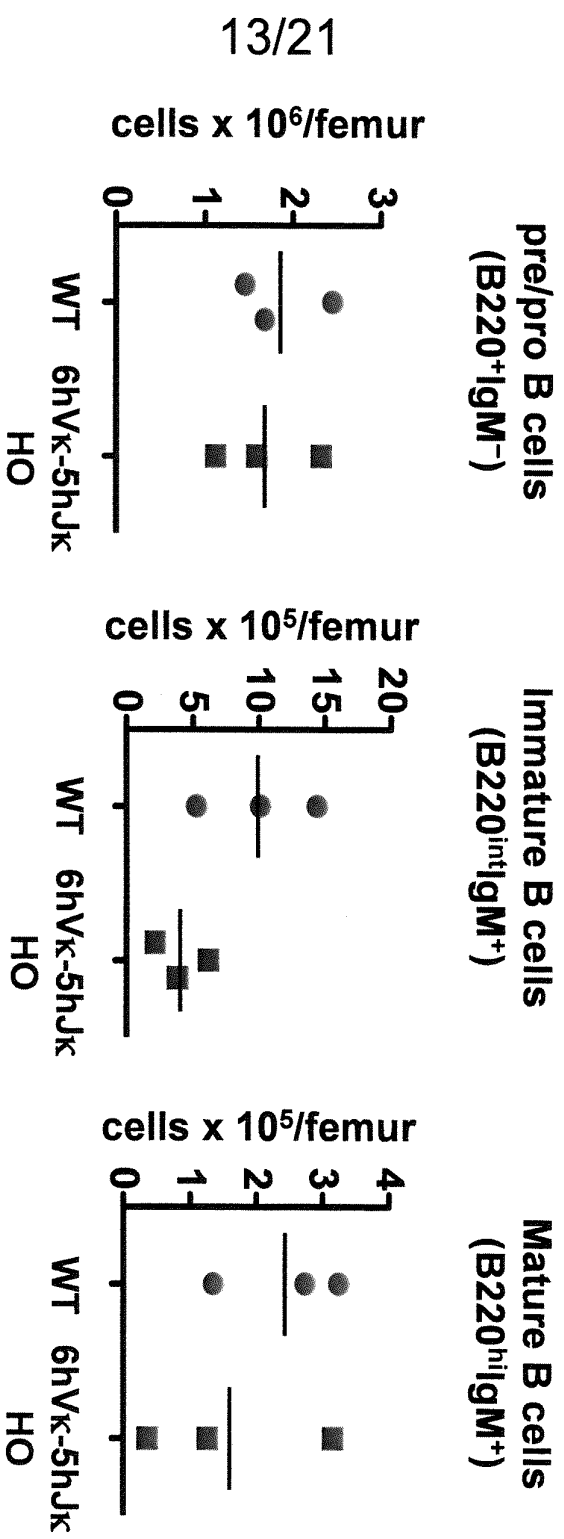


FIG. 7B

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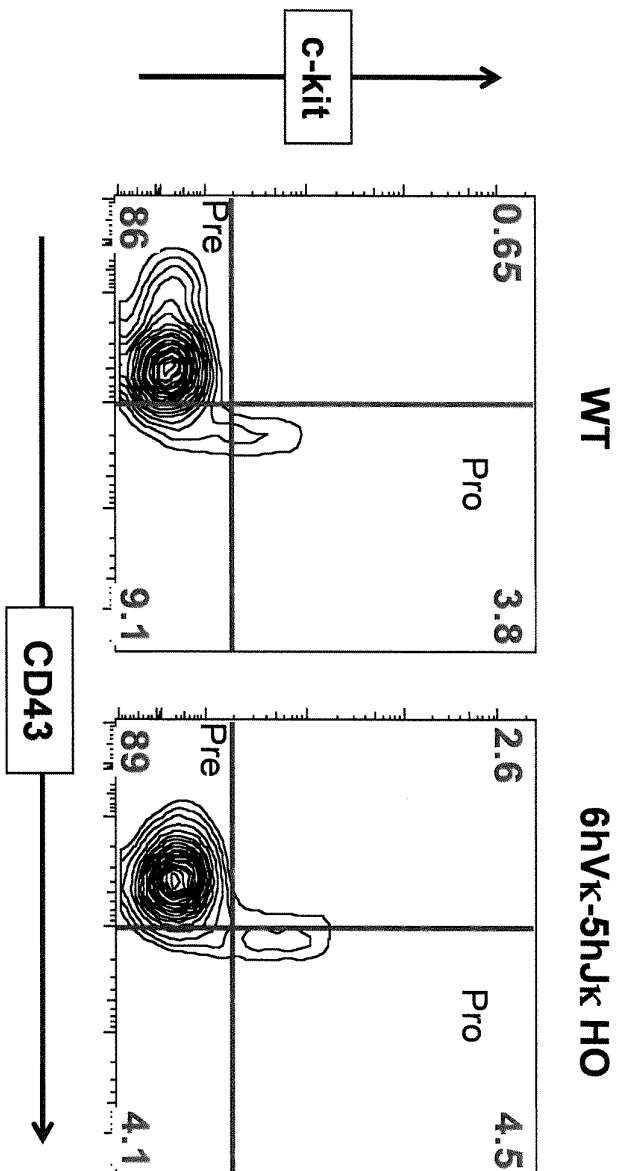


FIG. 7C

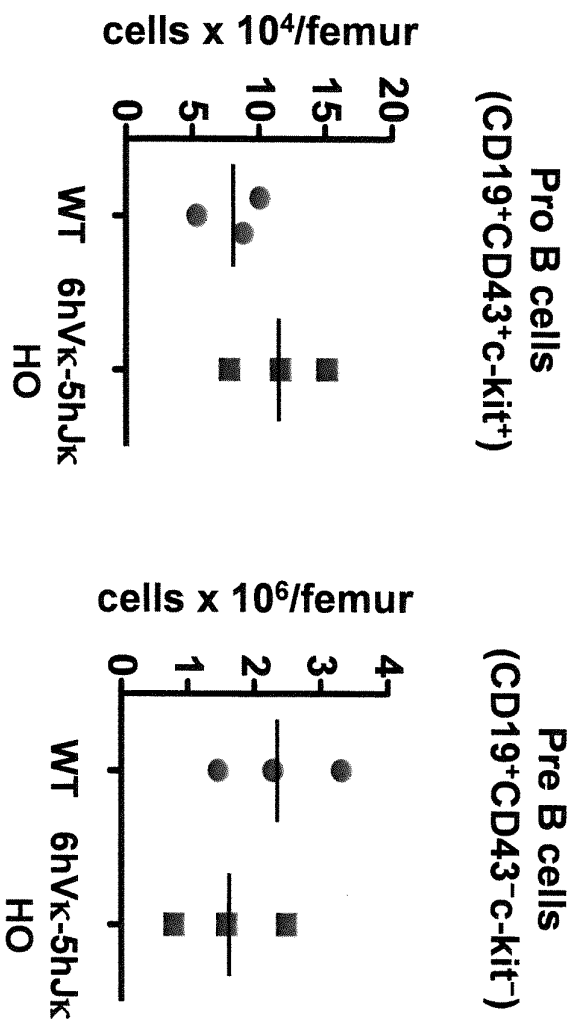


FIG. 7D

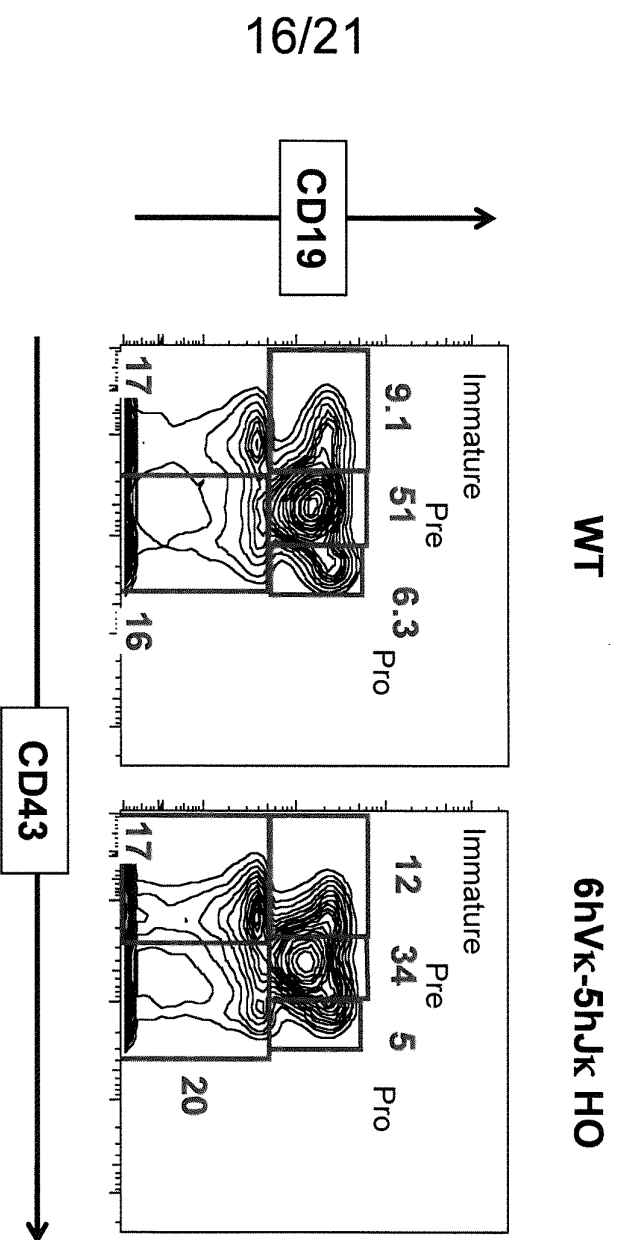


FIG. 7E

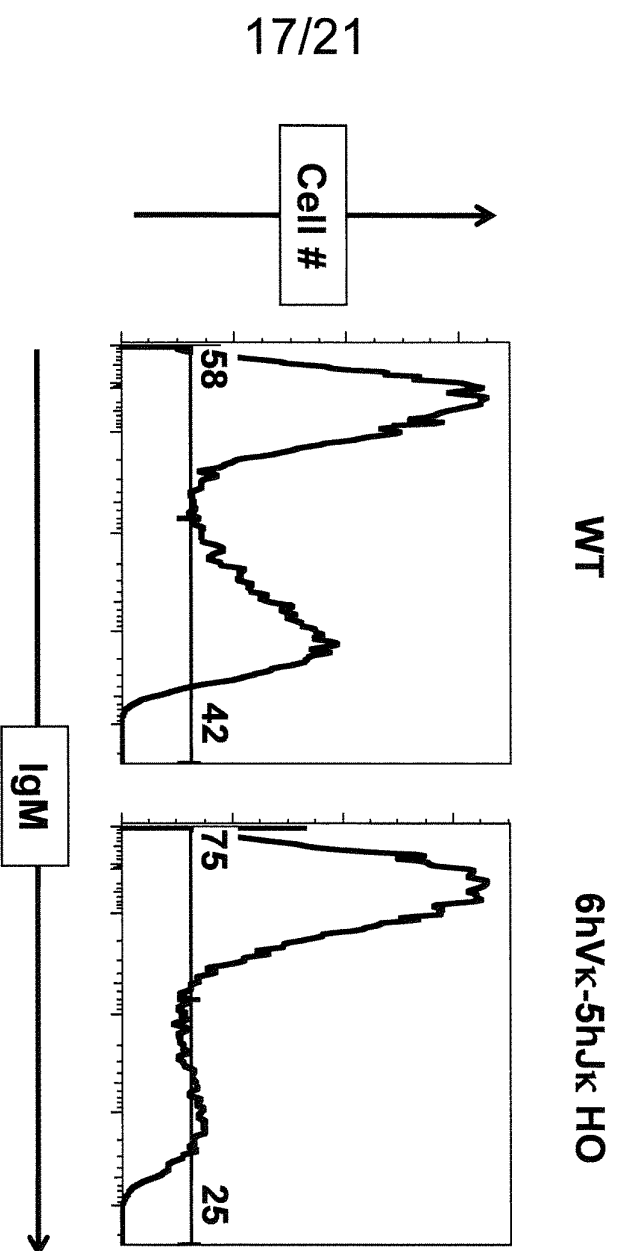


FIG. 7F

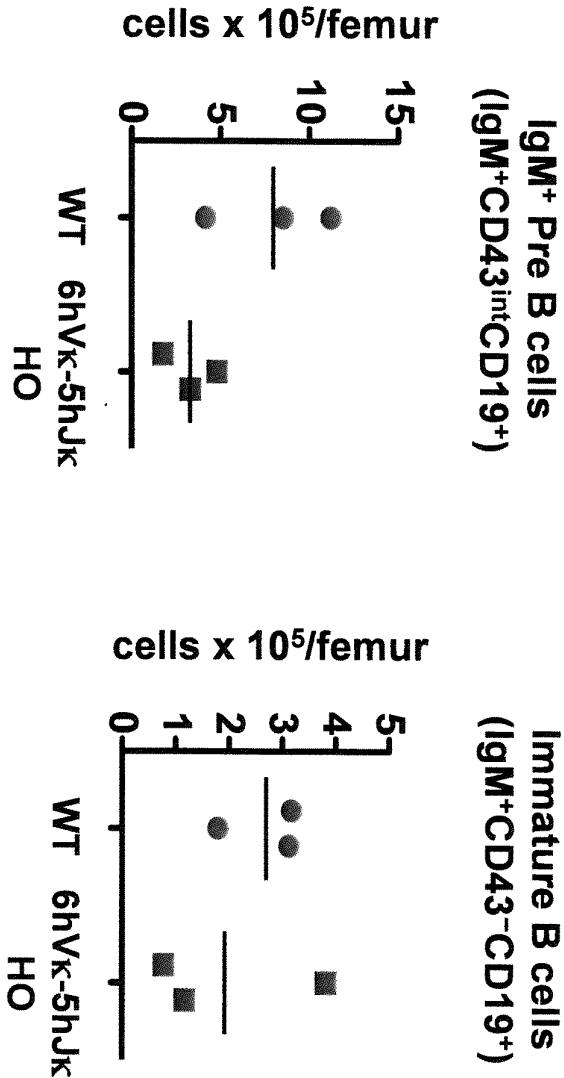


FIG. 7G

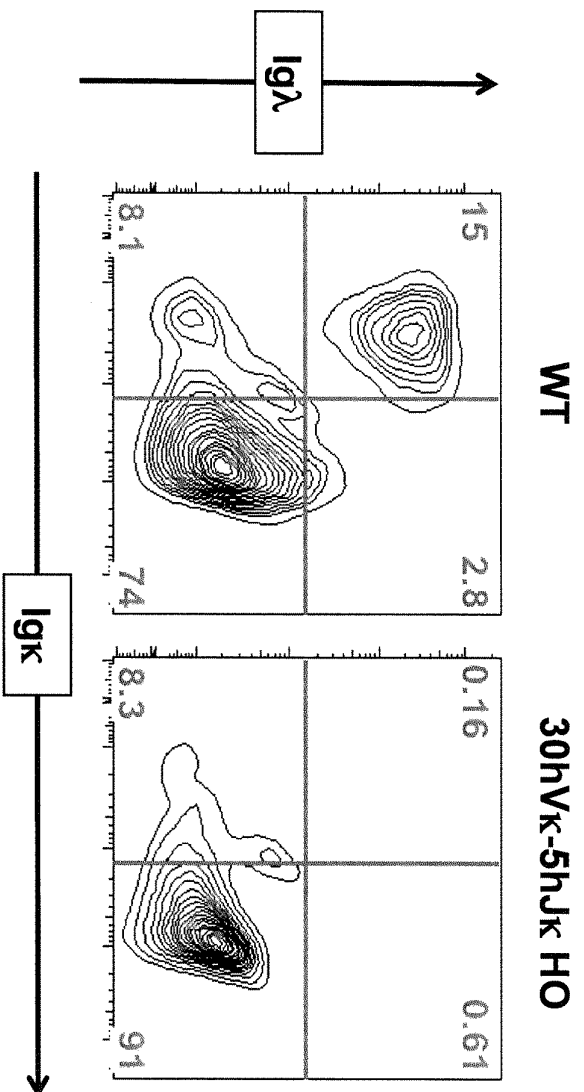


FIG. 8A

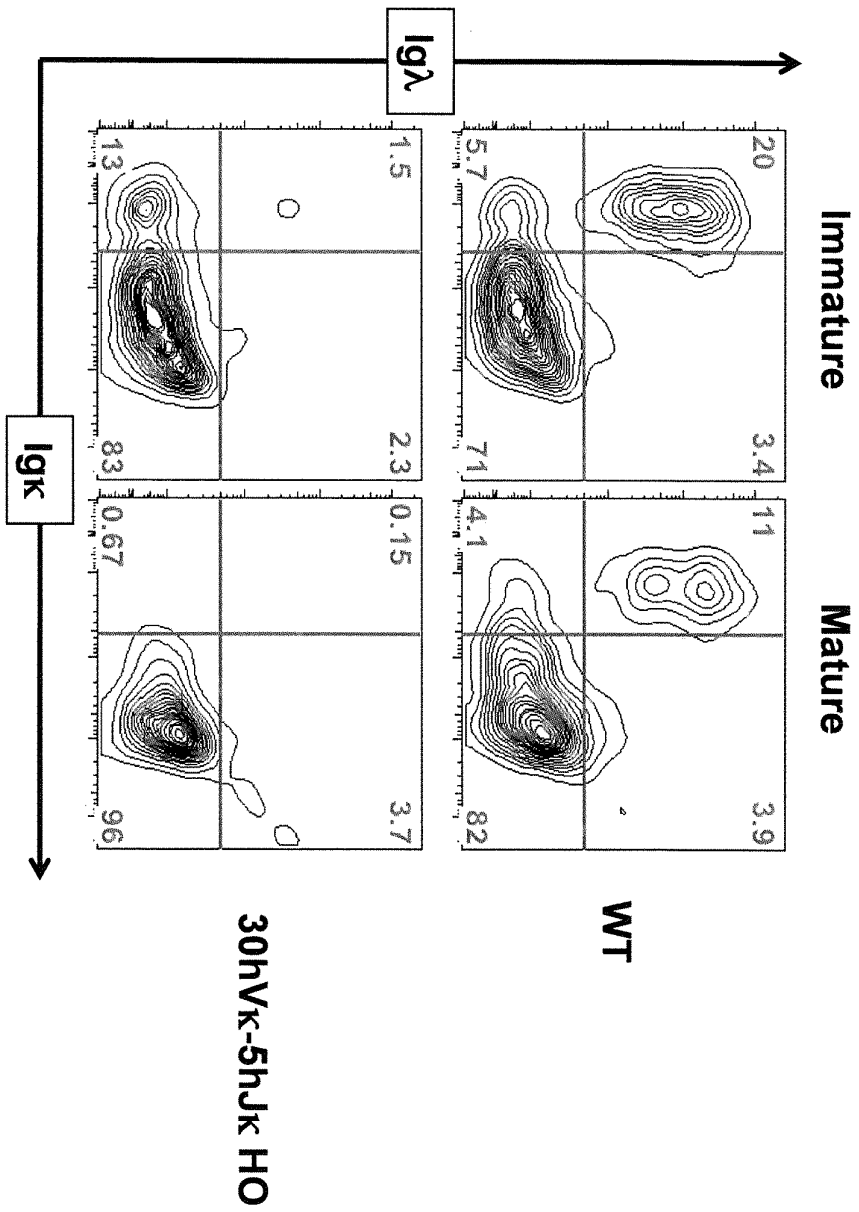


FIG. 8B

Rearranged Human Vk-Jk**Mouse IgG1**

2E TGTCAACAGGCTAACAGTTTCCCGTACACTTTTGGCCAGGGGACCAAGCTGGAGATCAAAAC. CCAAAACGACACCCCCCATCTGTCTATCCA
2H TGCATGCAAGCTCTACAAAttctcGTGACGTTTCGGCCAAAGGACCAAGTGGAAATCAAAAC. CCAAAACGACACCCCCCATCTGTCTATCCA
3D TGTCAAGCAGCGTAGCcccggtt...TCACTTTTCGGCGGAGGACCAAGTGGAGATCAAAAC. CCAAAACGACACCCCCCATCTGTCTATCCA
5D TGTCTACAACATGATAATT...GGACGTTTCGGCCAAAGGACCAAGGTGAAATCAAAAC. CCAAAACGACACCCCCCATCTGTCTATCCA

Rearranged Human Vk-Jk**Mouse IgG2A/2C**

1E TGCCAACAGTATAATAccc...TCACTTTTCGGCGGAGGGACCAAGGTGGAGATCAAAAC. CCAAAACAACAGCCCCCATCGGTCTATC
1G TGTCAACAGCTTAATAGTTACCCCTtTCACTTTTCGGCGGAGGGACCAAGTGGAGATCAAAAC. CCAAAACAACAGCCCCCATCGGTCTATC
1C TGTCAAAAGTATAACAGTGCccCTcACACTTTTCGGCGGAGGGACCAAGTGGAGATCAAAAC. CCAAAACAACAGCCCCCATCGGTCTATC
3A TGTCAAGCAGTATGGTAGCTCA..CTCACTTTTCGGCGGAGGGACCAAGTGGAGATCAAAAC. CCAAAACAACAGCCCCCATCGGTCTATC
4B TGTCAGCAATATTAAGTACTCCGATCAACCTTCGGCCAAAGGACACGACTGGAGATTAAAC. CCAAAACAACAGCCCCCATCGGTCTATC
5A TGTCTACAACATGATAATTtCCCGTACACTTTTGGCCAGGGGACCAAGCTGGAAGATCAAAAC. CCAAAACAACAGCCCCCATCGGTCTATC

Rearranged Human Vk-Jk**Mouse IgG3**

1A TGCCAACAGTATAATAGTTACCCCTCCCAACCTTCGGCCAAAGGACACGACTGGAGATTAAAC. CTACAACAACAGCCCCCATCTGTCTATC
4C TGTCAGCAATATTAAGTACTgggcccCACTTTTGGCCAGGGGACCAAGCTGGAGATCAAAAC. CTACAACAACAGCCCCCATCTGTCTATC

FIG. 9