

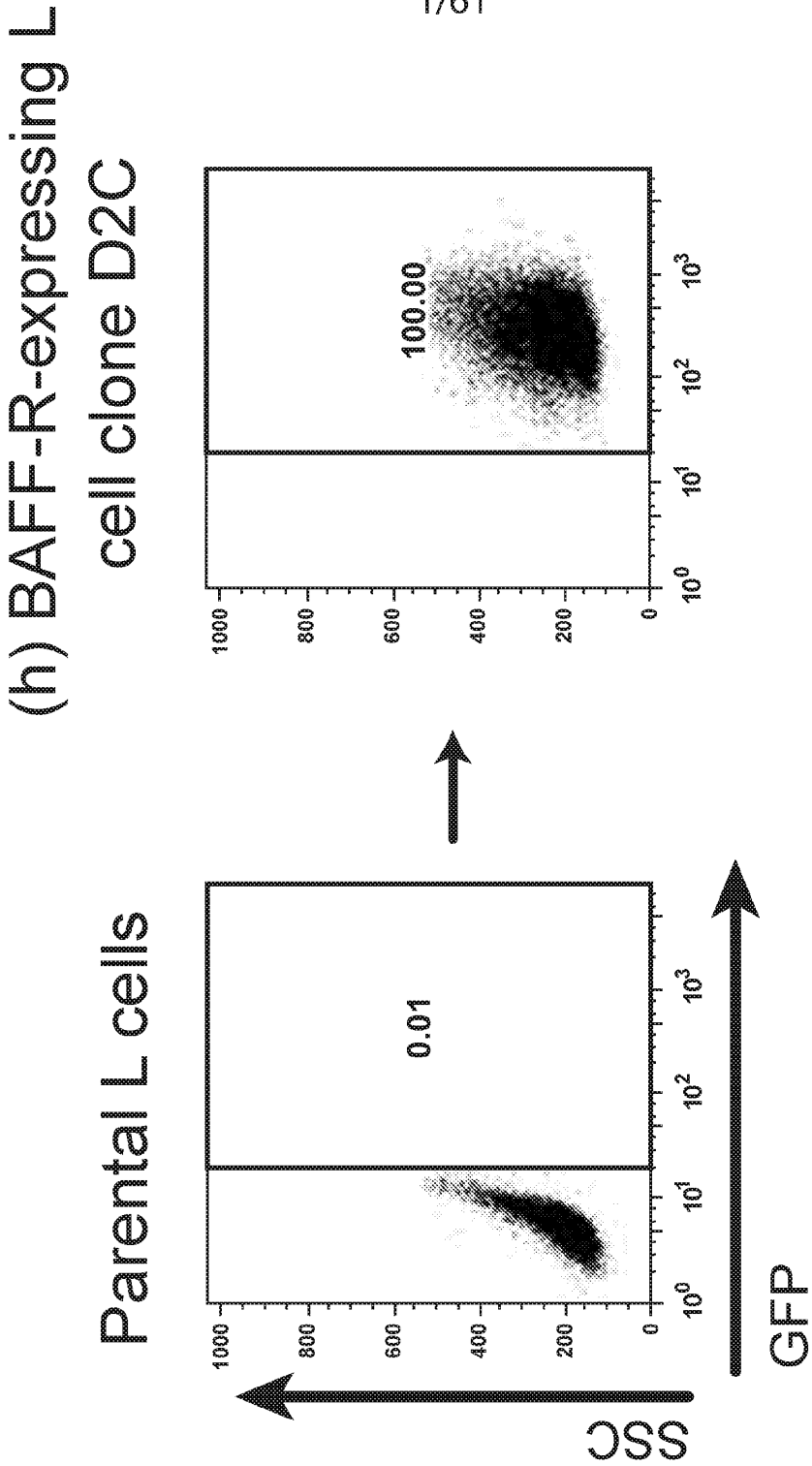


FIG. 1A

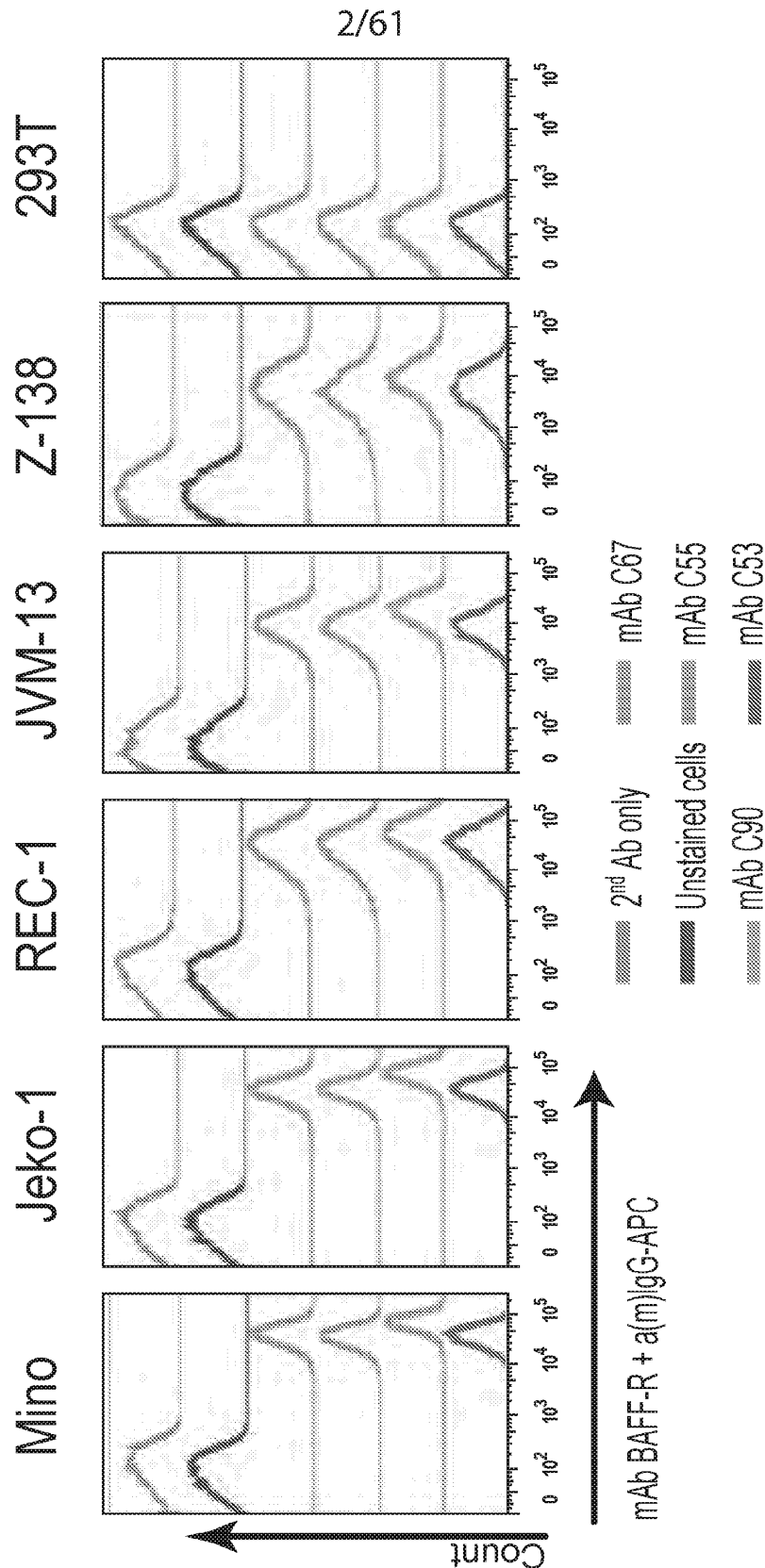


FIG. 1B

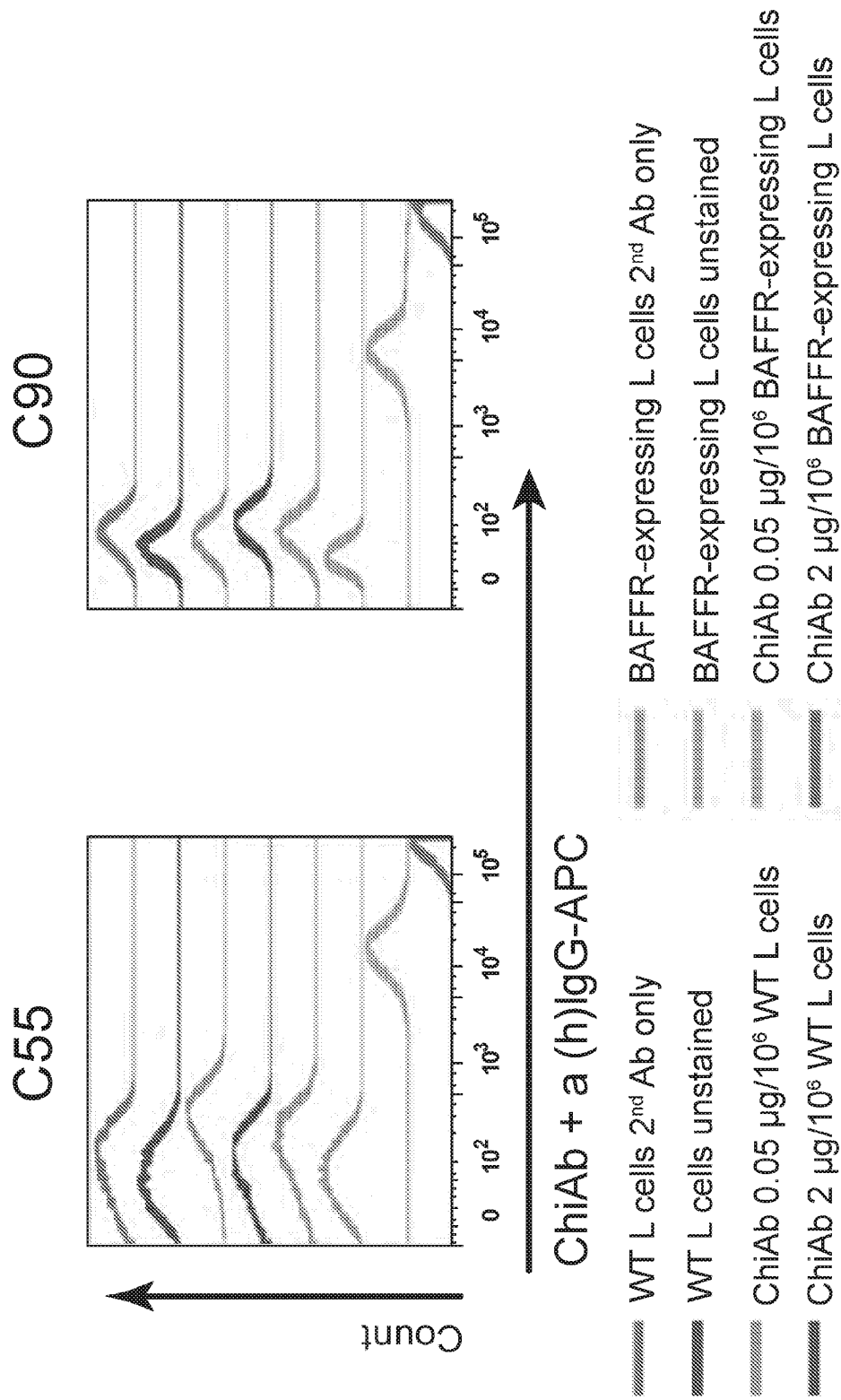


FIG. 1C

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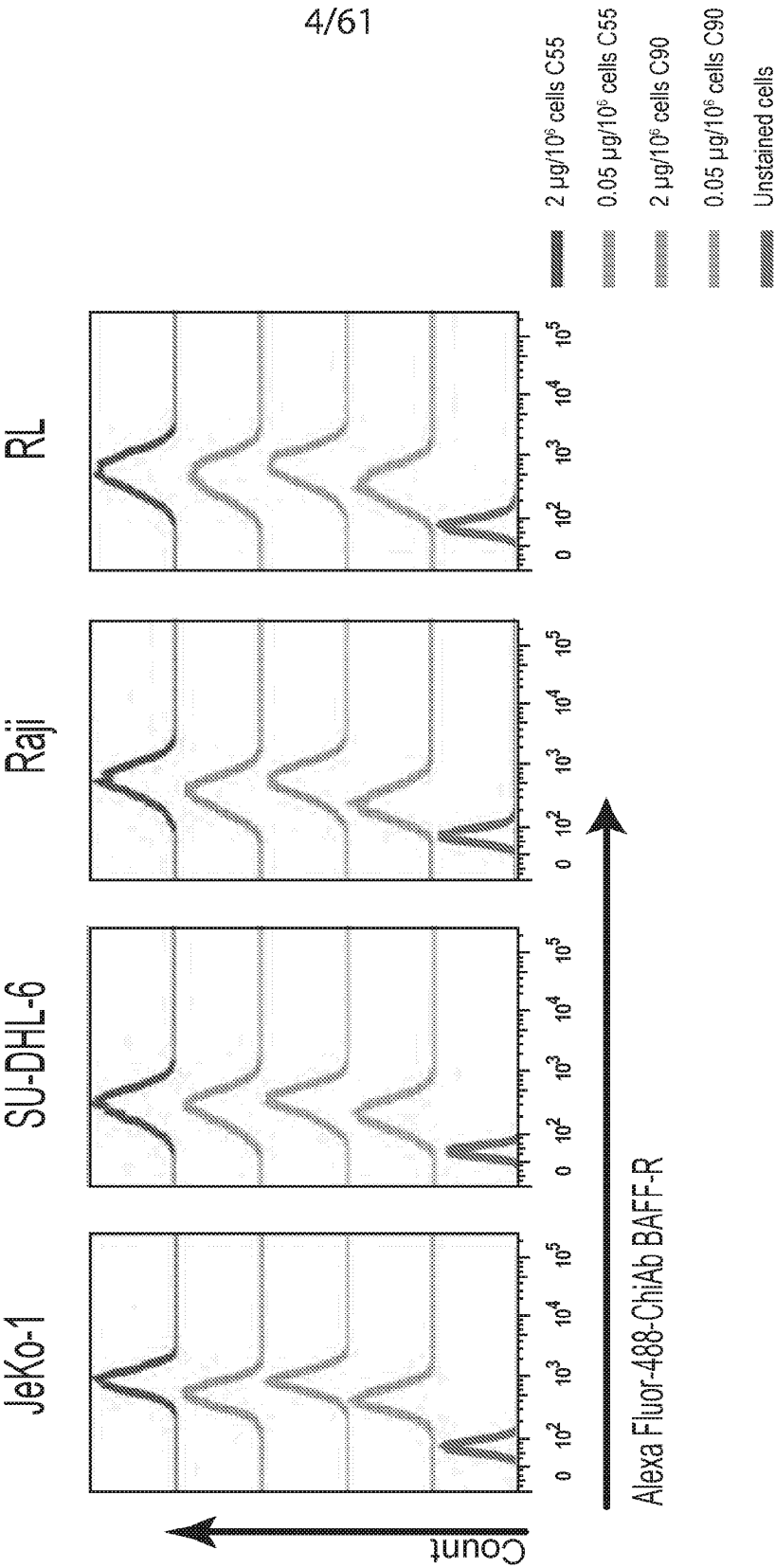


FIG. 1D

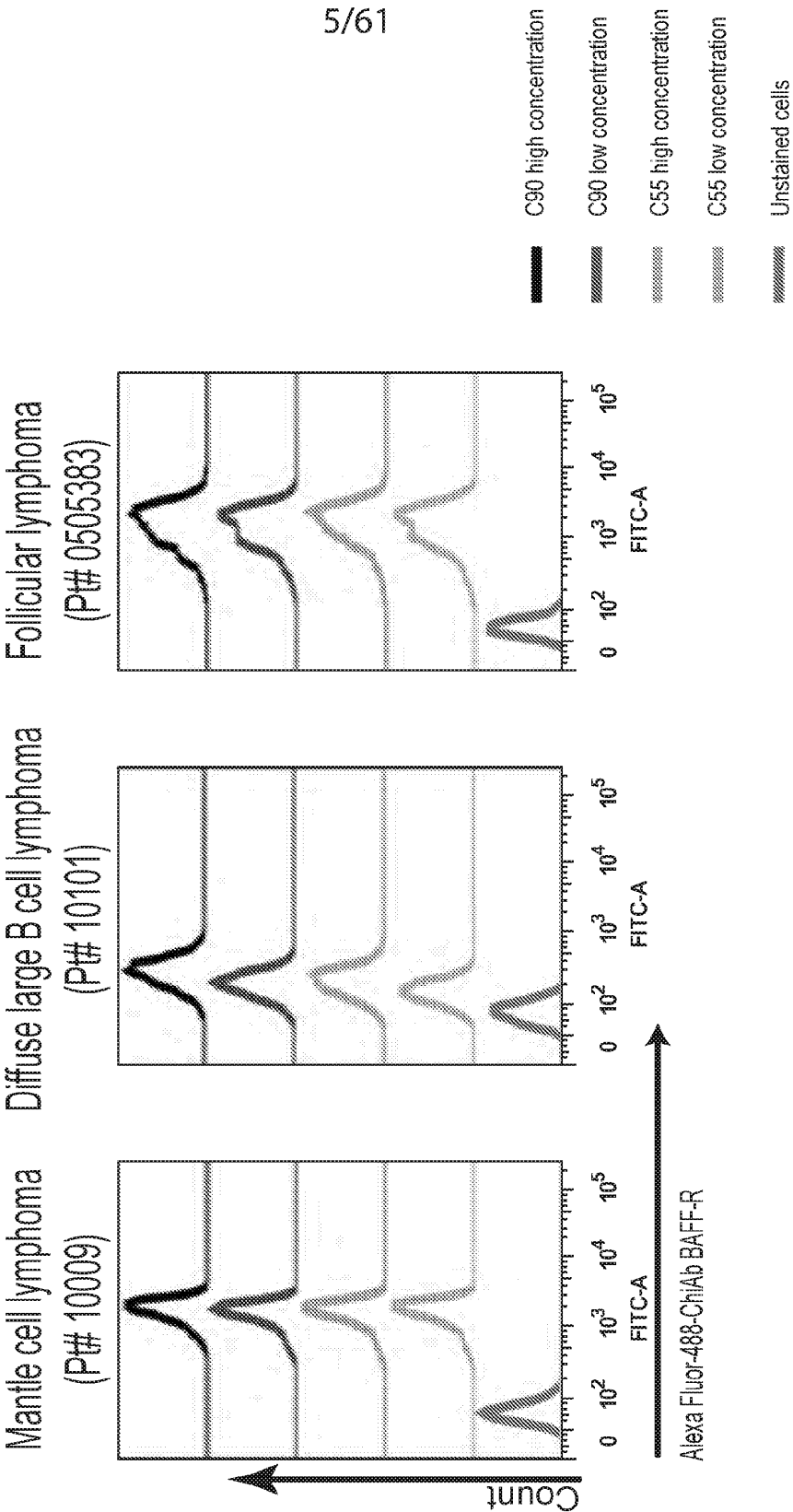


FIG. 1E

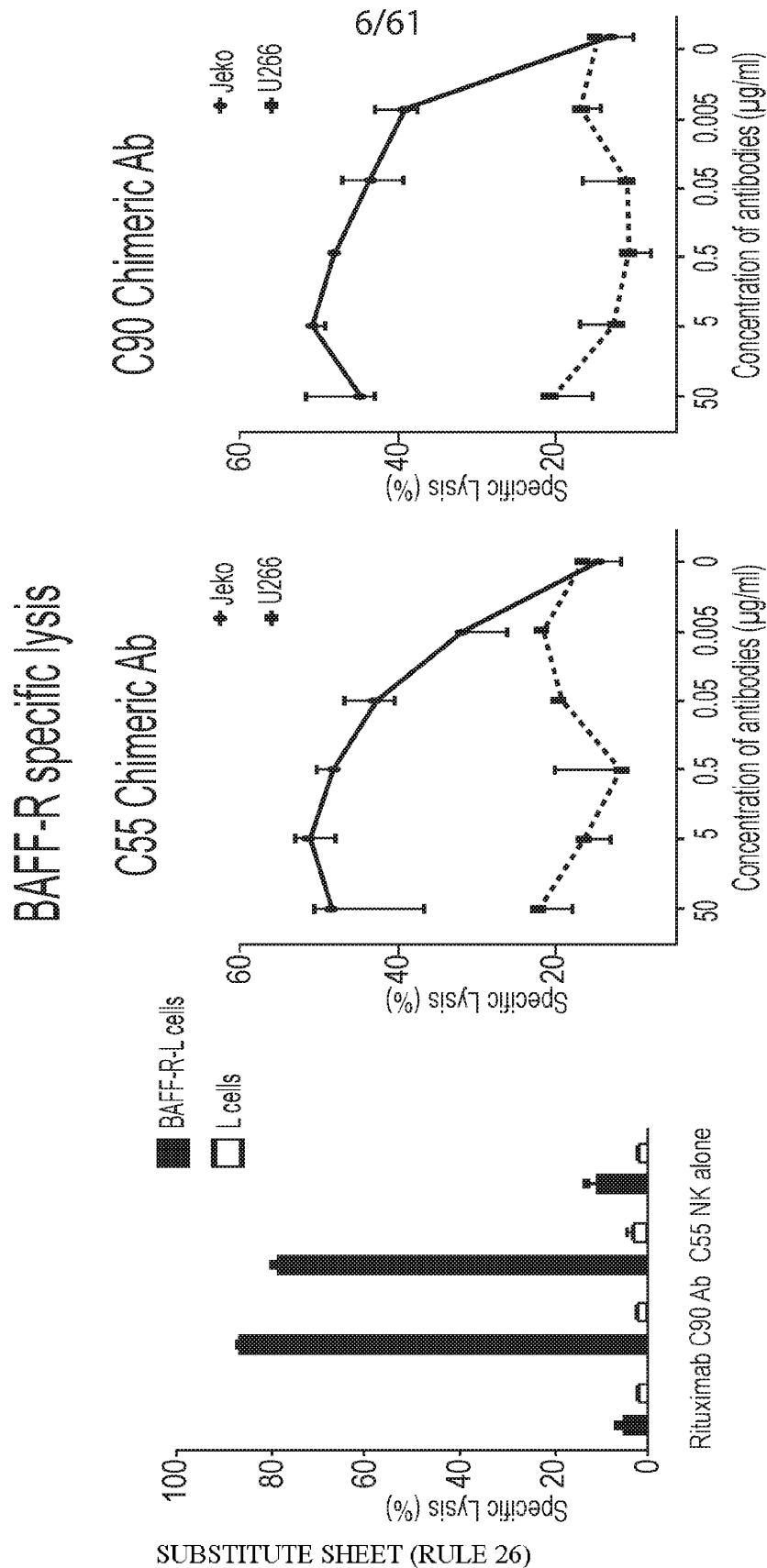


FIG. 2A

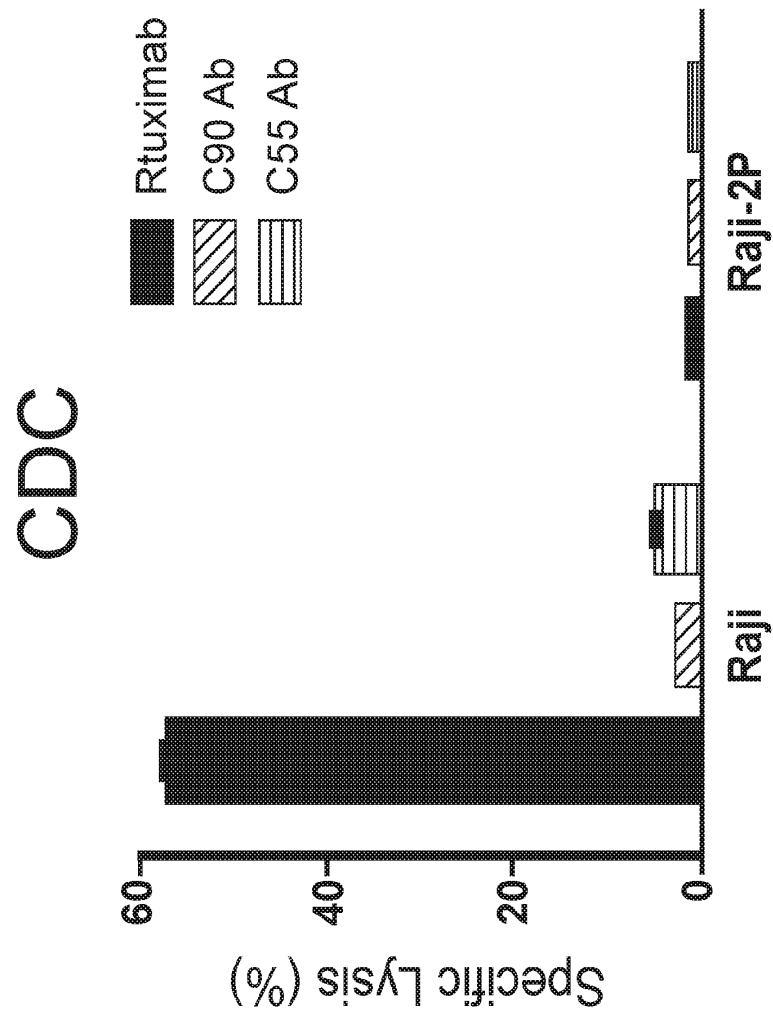


FIG. 2B

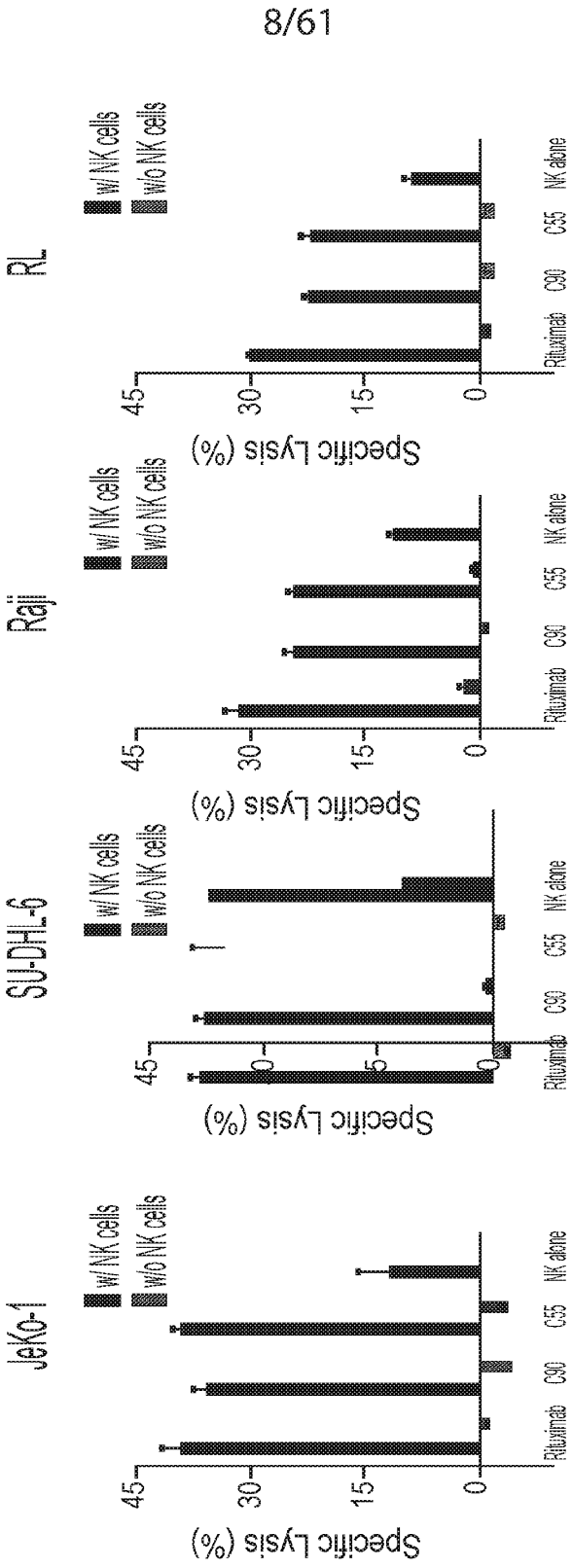


FIG. 2C

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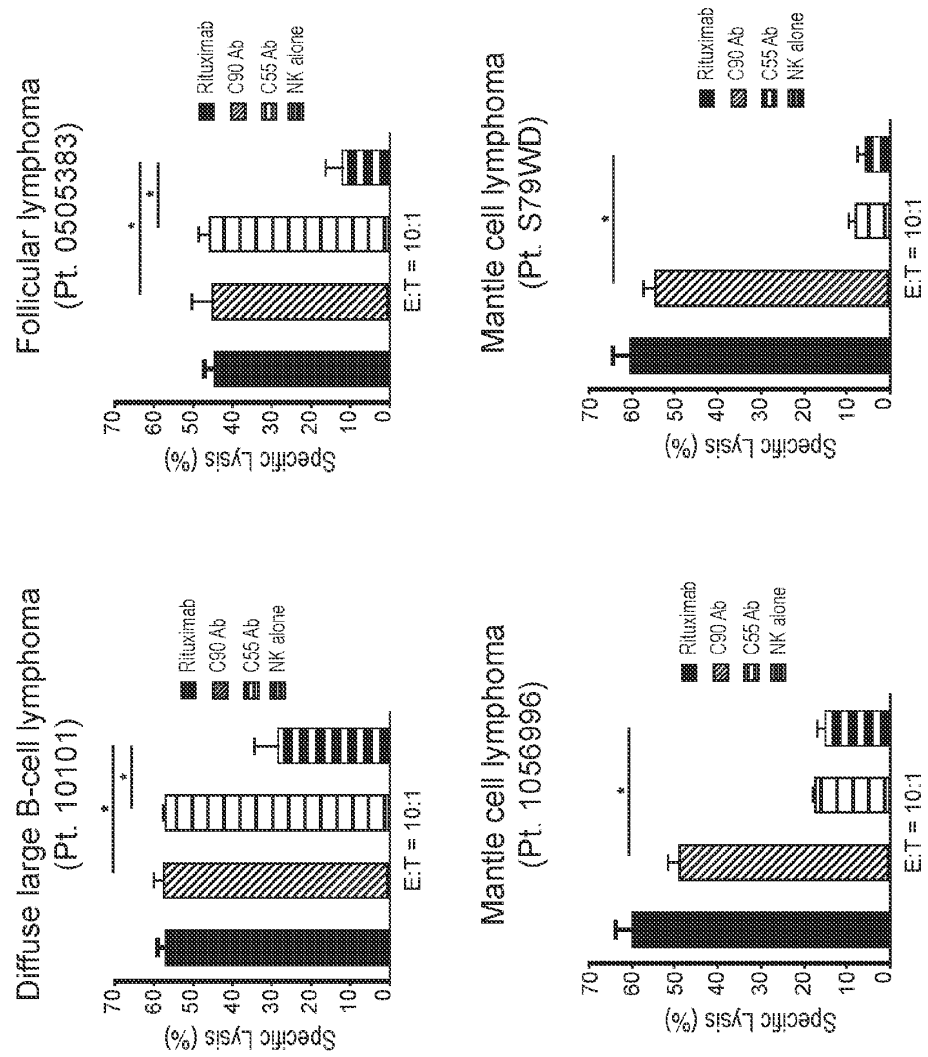


FIG. 3A

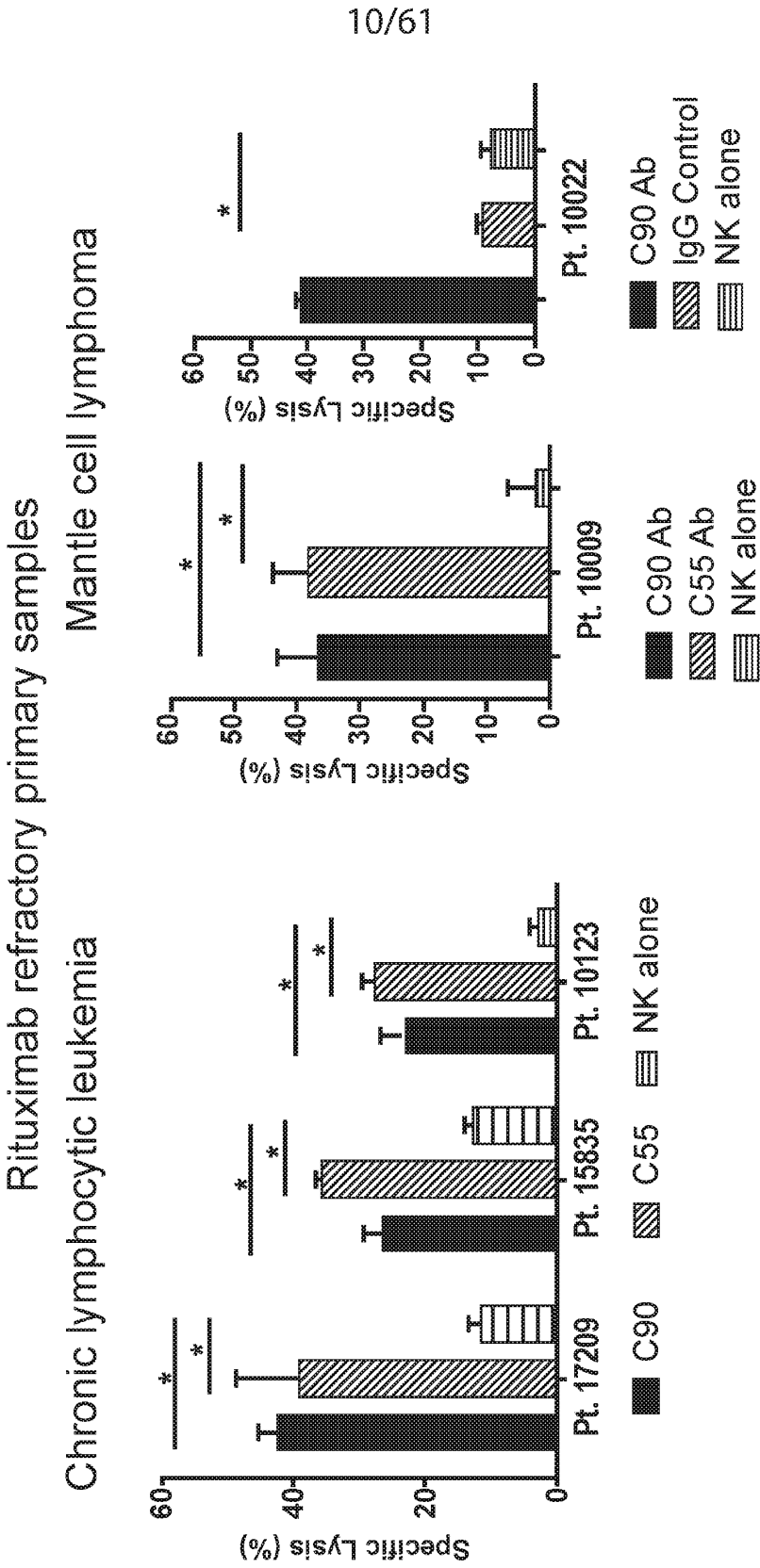


FIG. 3B

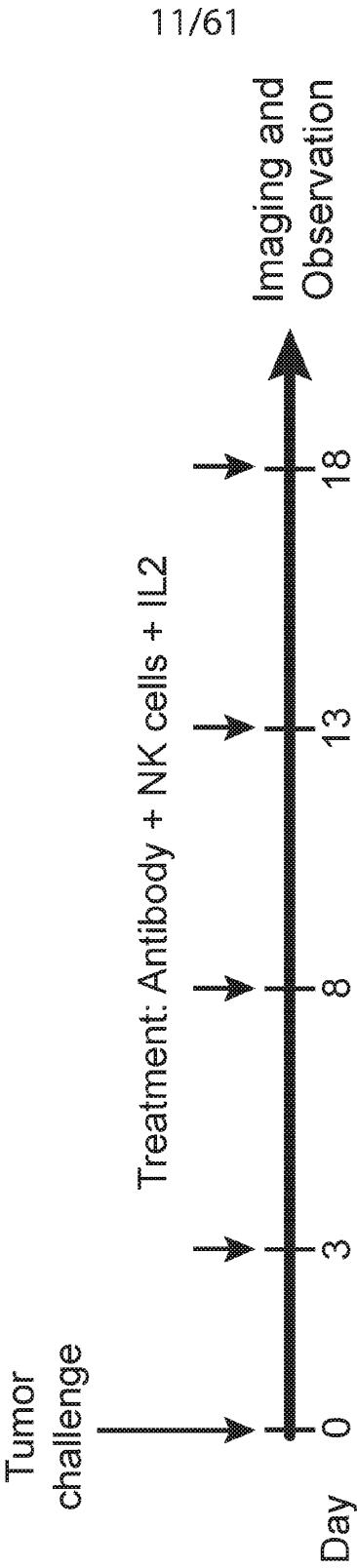


FIG. 4A

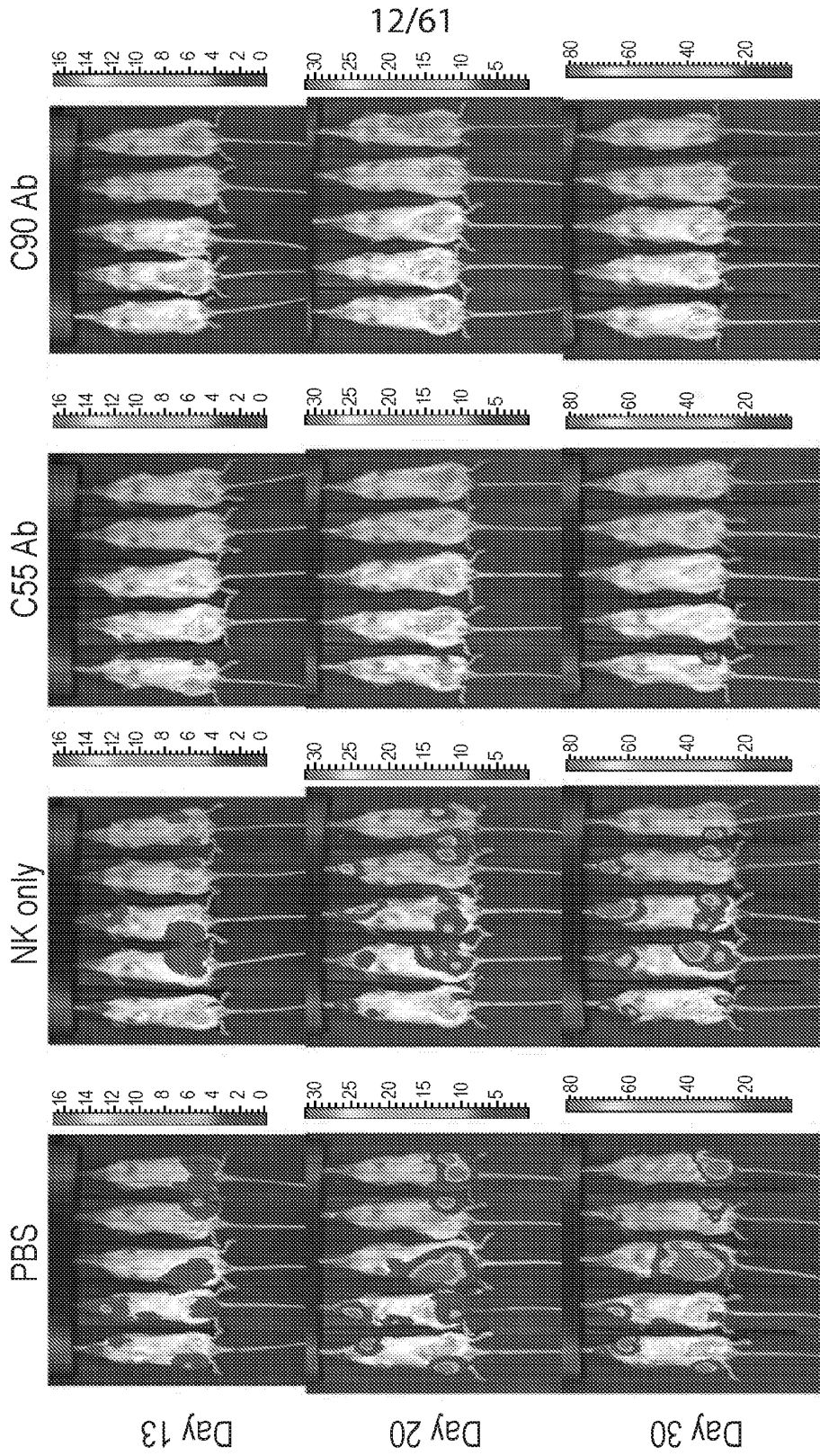


FIG. 4B

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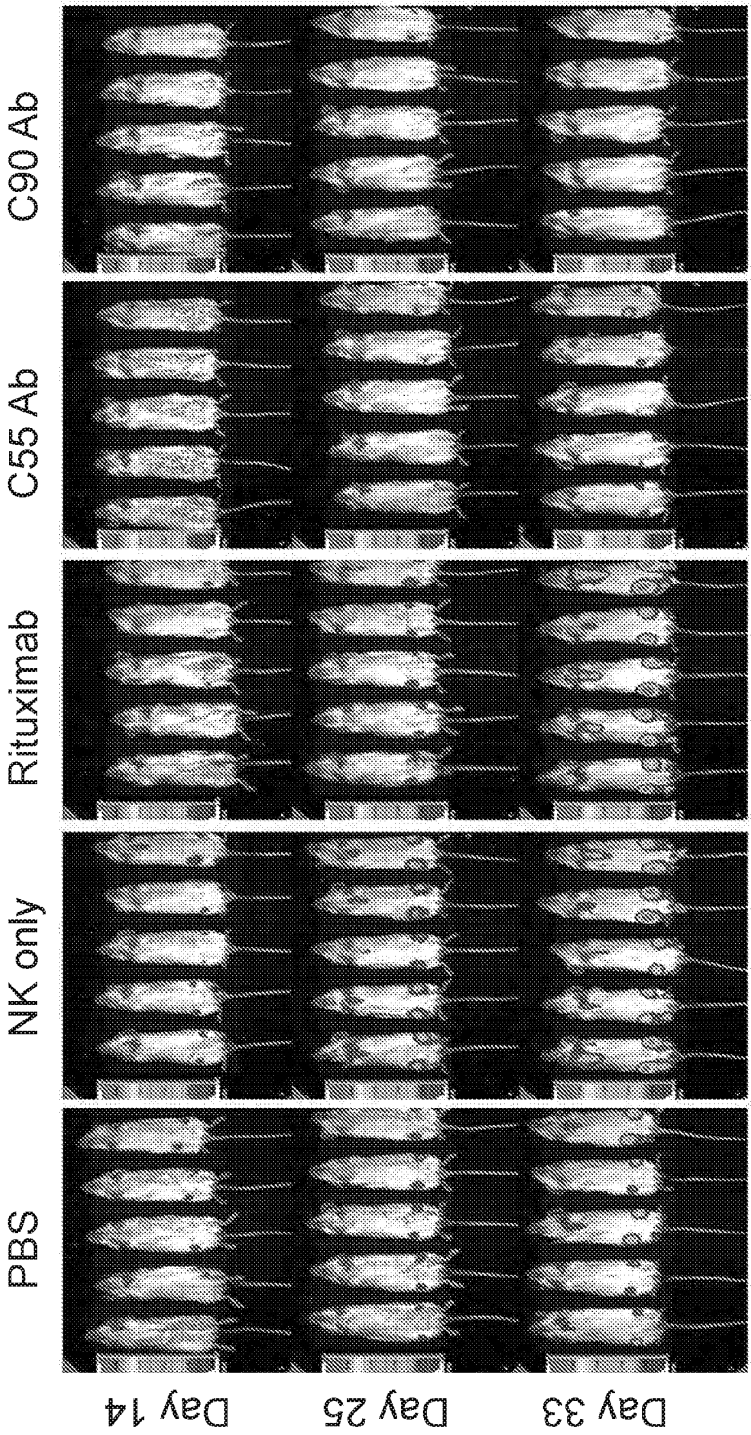


FIG. 4C

JeKo-1 WT CD20KO #25

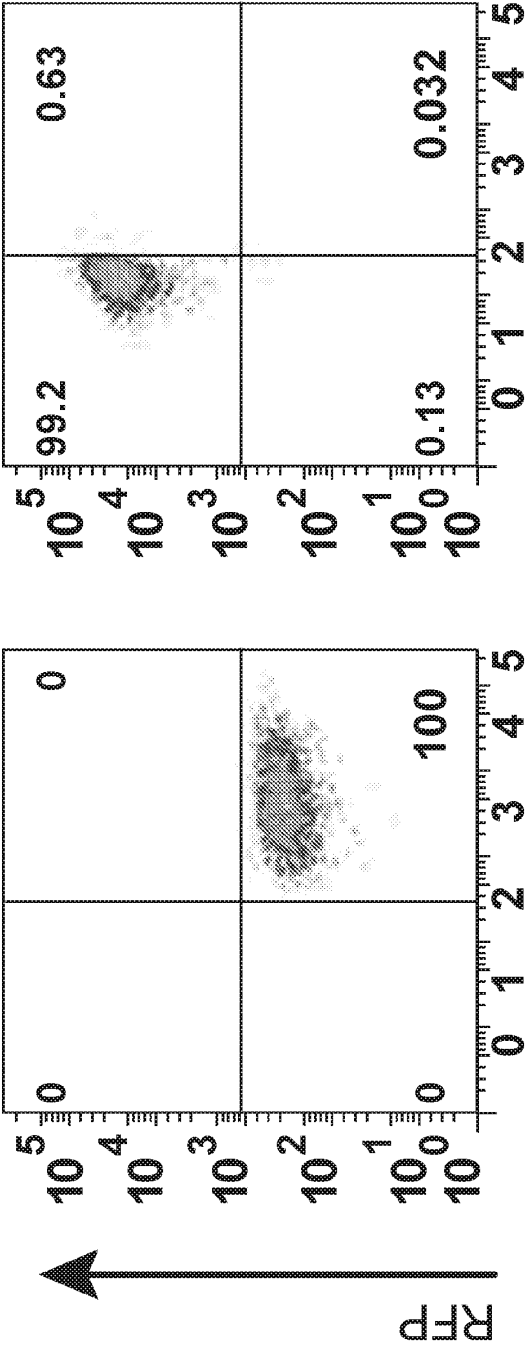


FIG. 5A

Rituximab Resistant
Jeko-1 CD20 KO

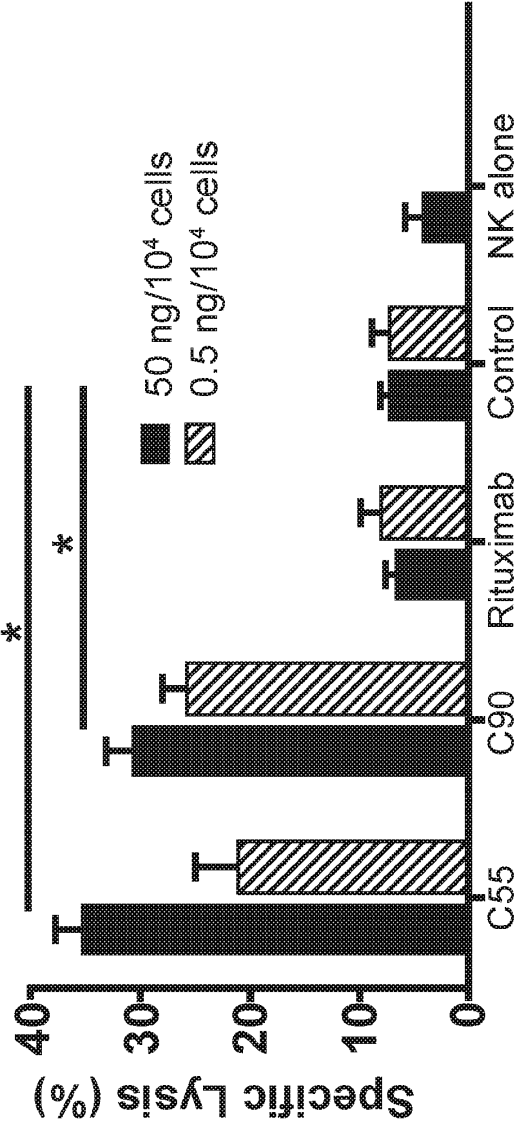


FIG. 5B

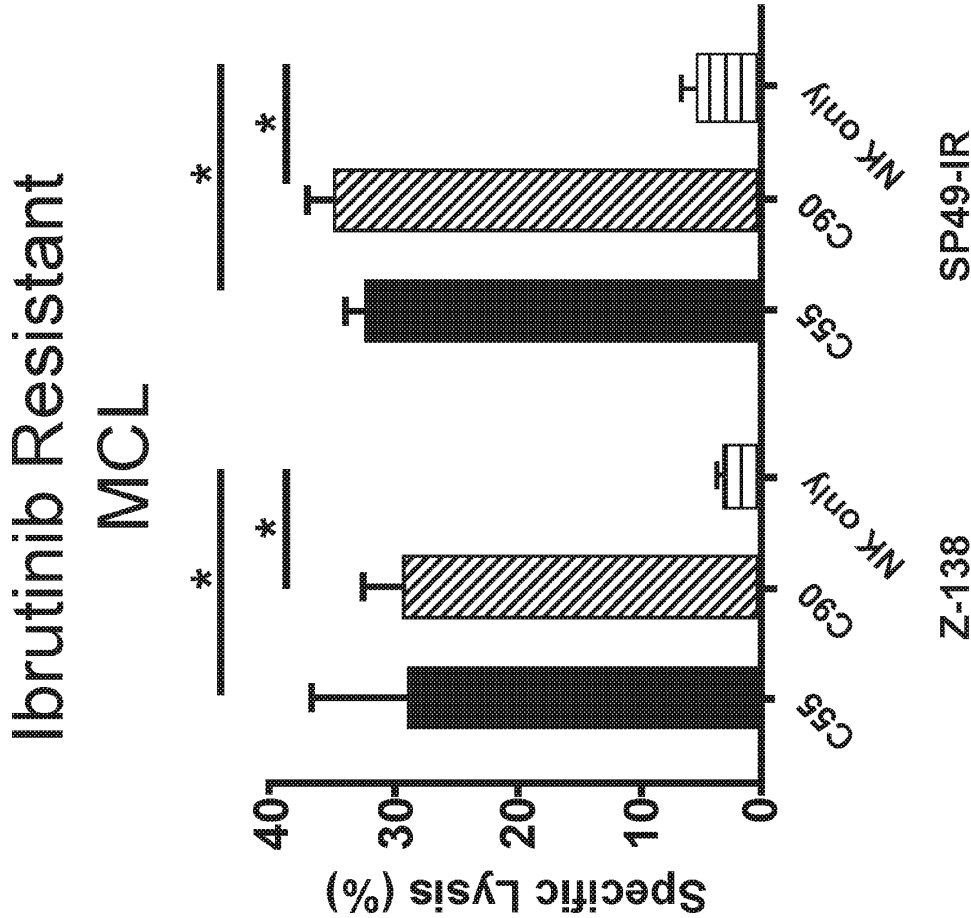


FIG. 5C

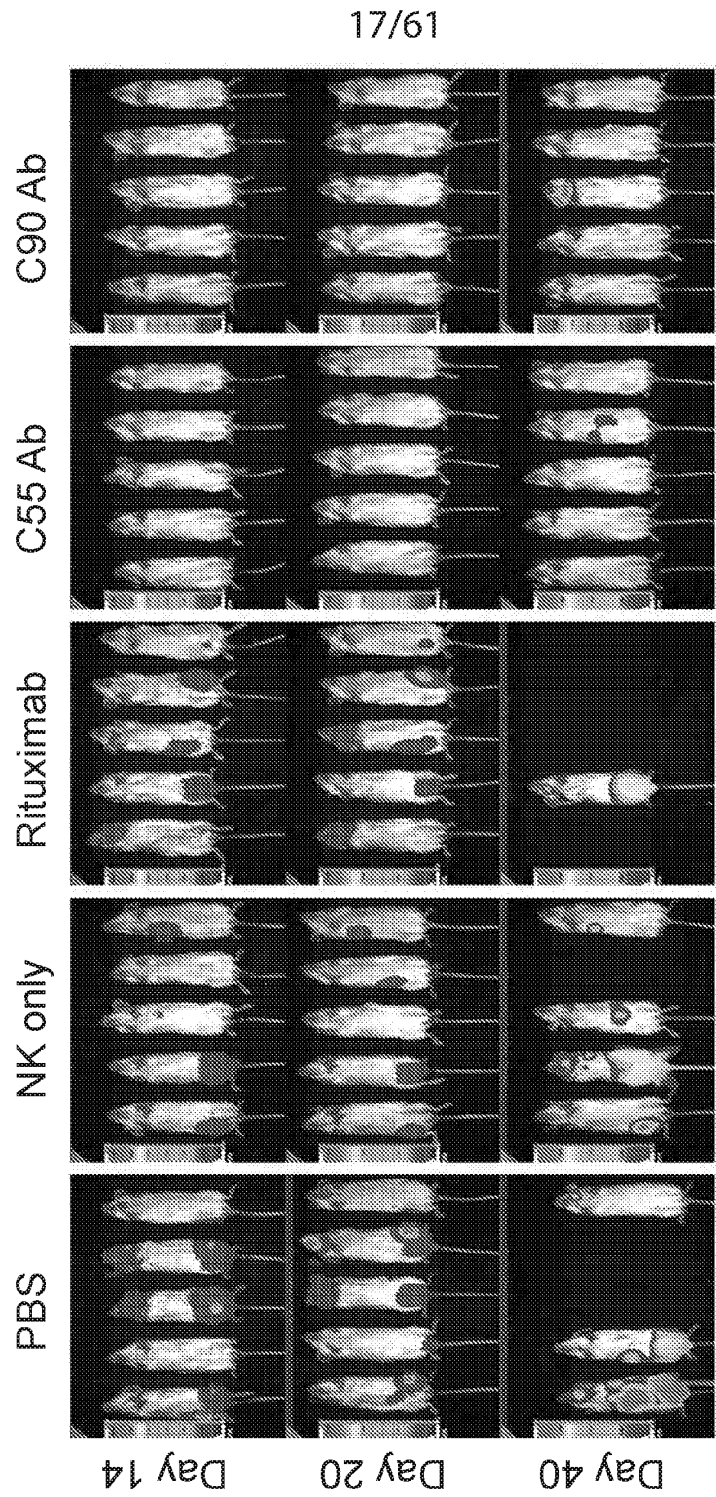


FIG. 6A

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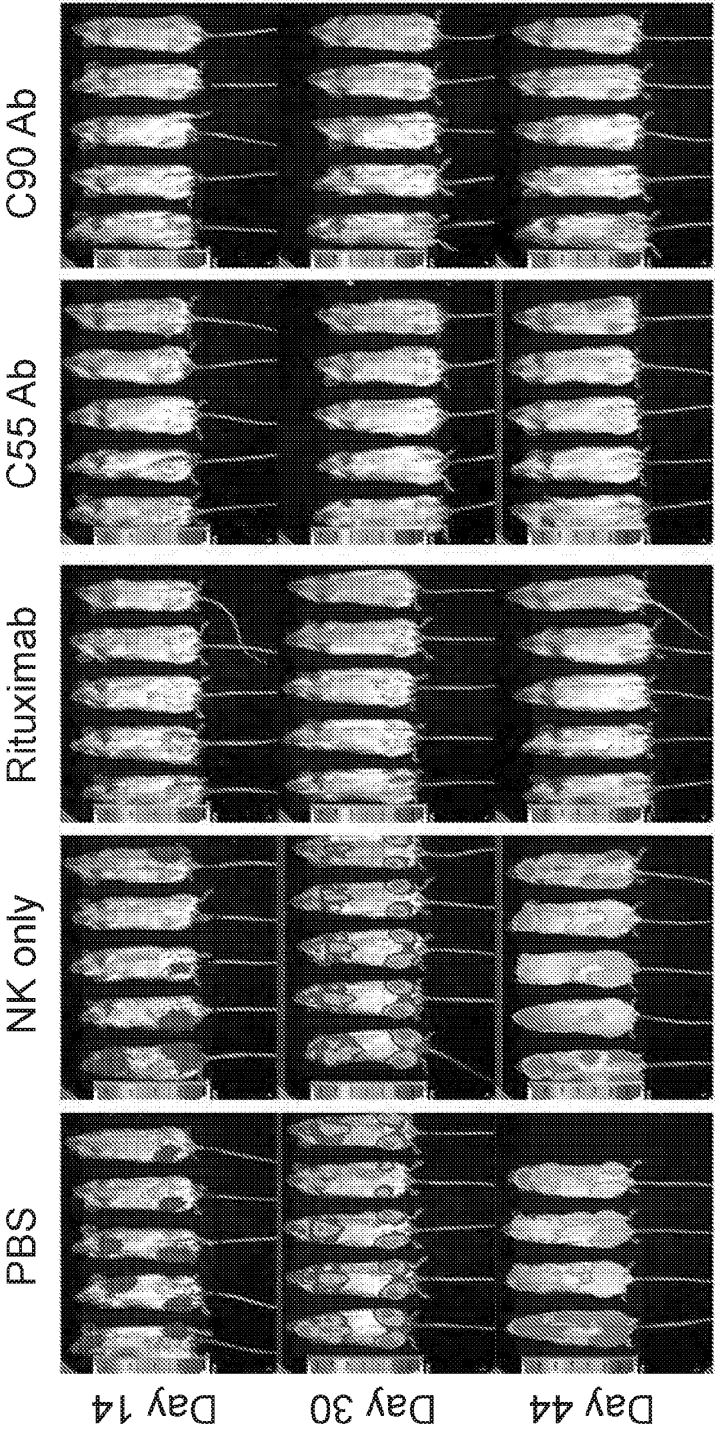


FIG. 6B

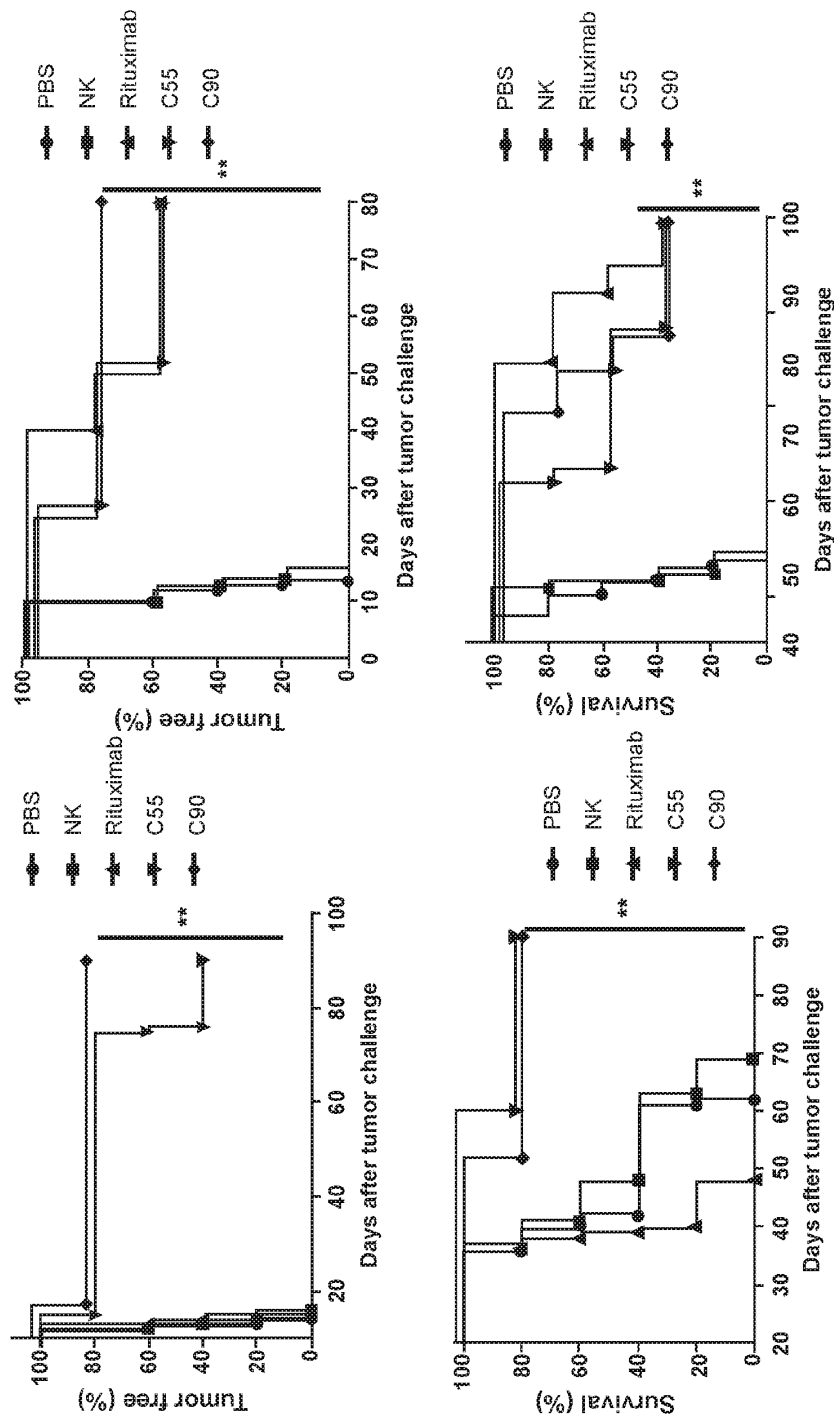


FIG. 6C

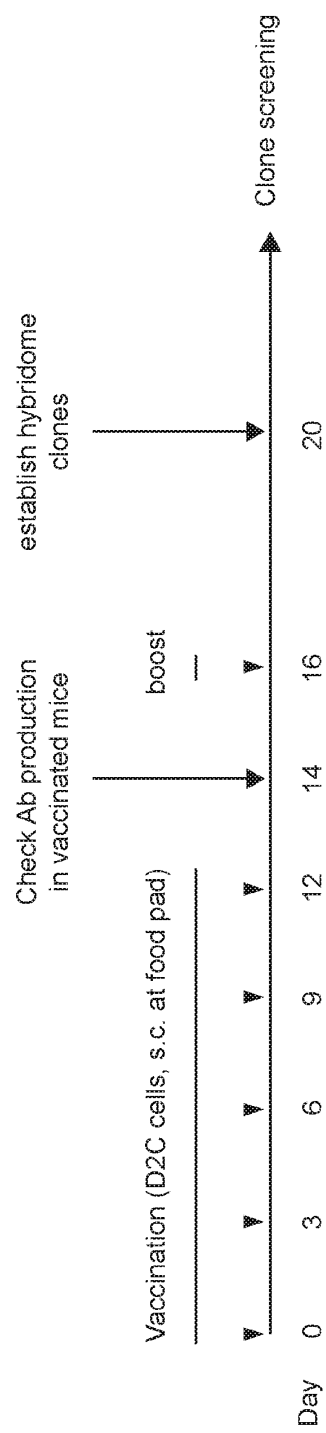


FIG. 7A

Hybridoma clones screened by ELISA for antibody production

<i>Clone</i>	<i>(h)BAFF-R-expressing cells (OD 450 nm)</i>	<i>Parental L cell (OD 450 nm)</i>
C53	0.552	0.095
C55	1.067	0.102
C67	0.615	0.093
C90	0.645	0.116
C39	0.137	0.091

FIG. 7B

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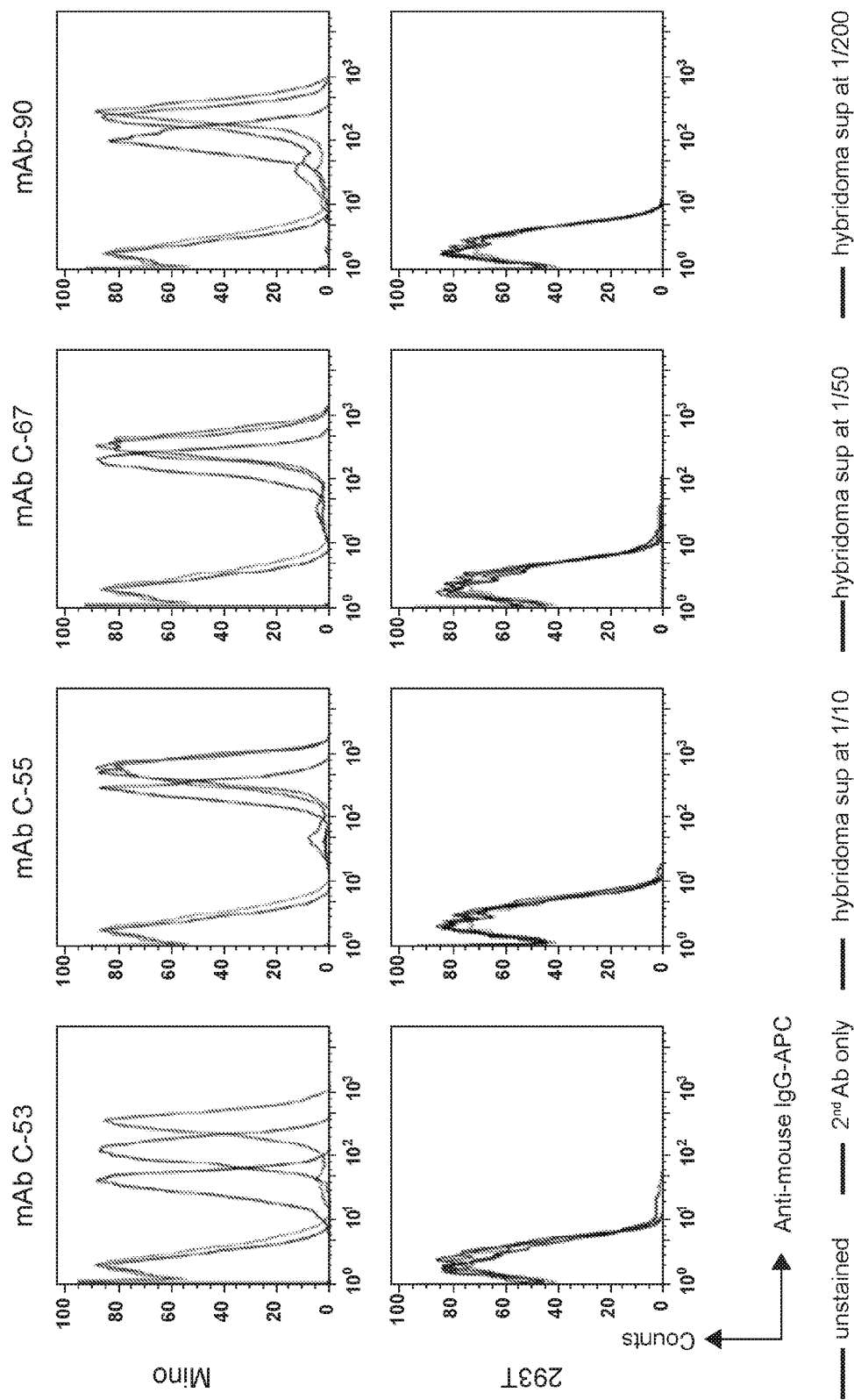


FIG. 8

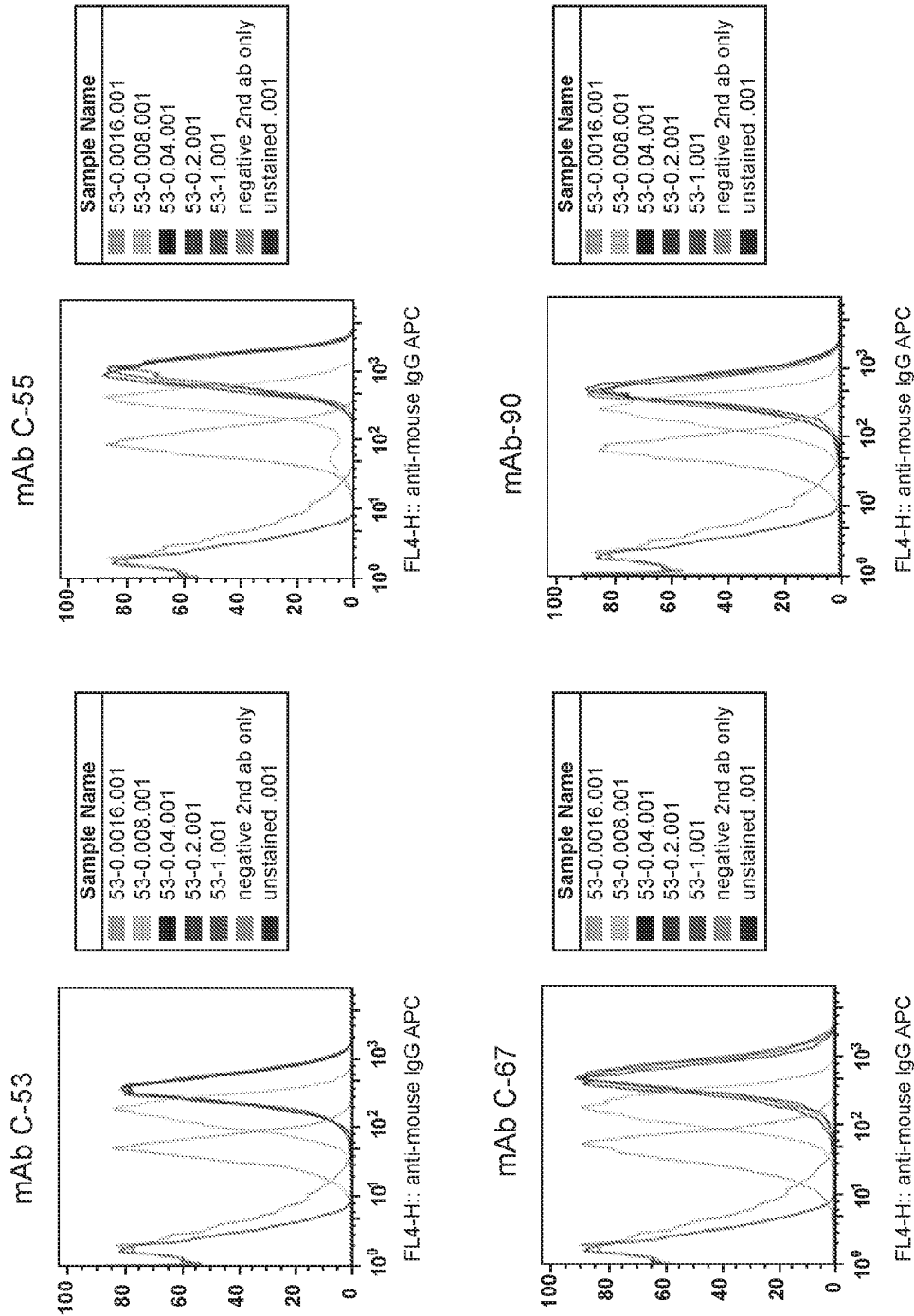


FIG. 9

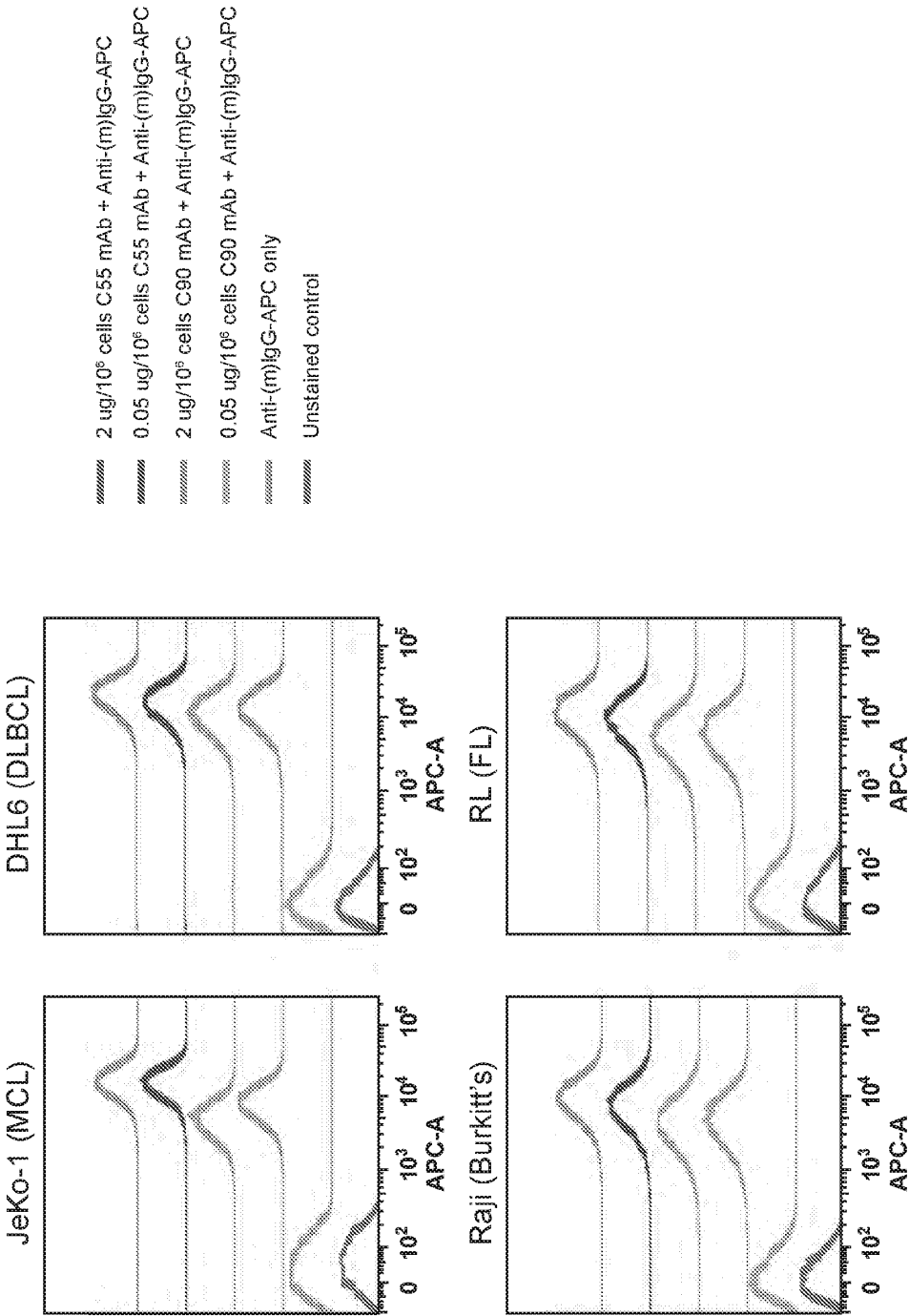


FIG. 10

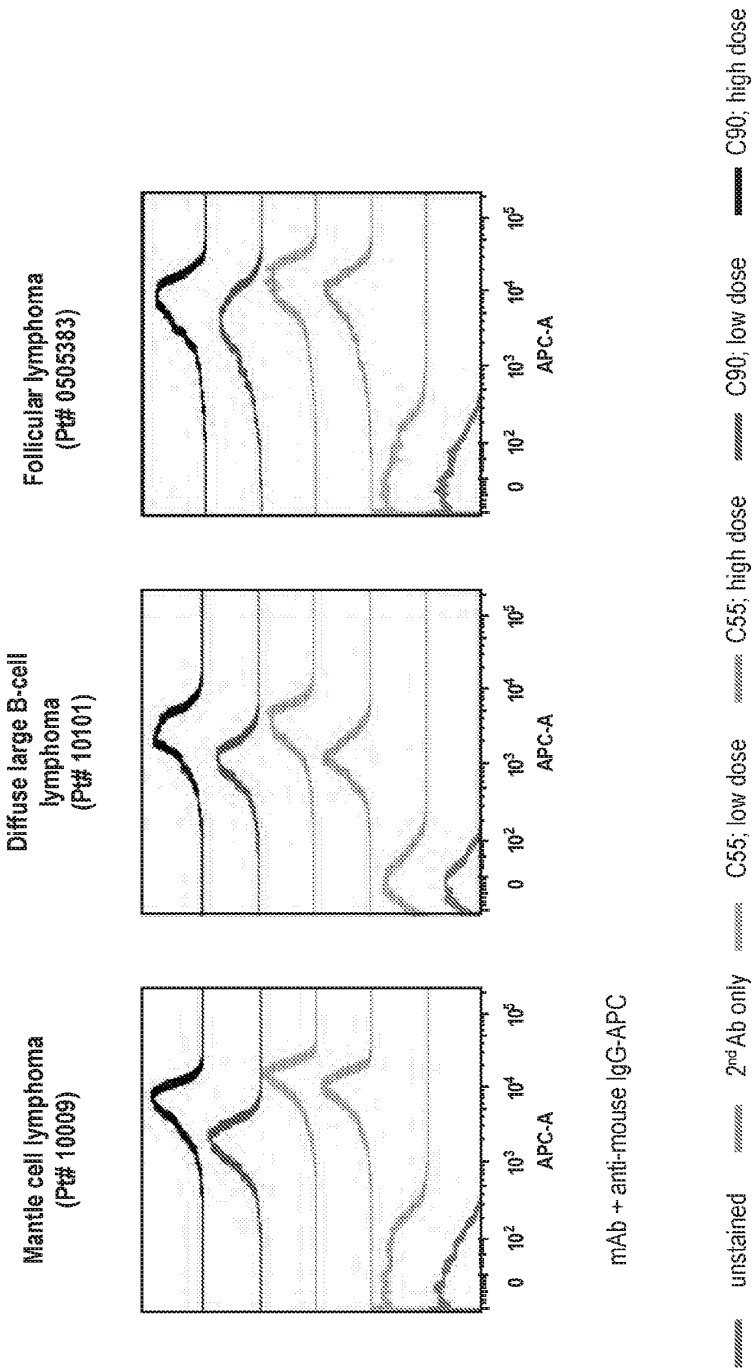


FIG. 11

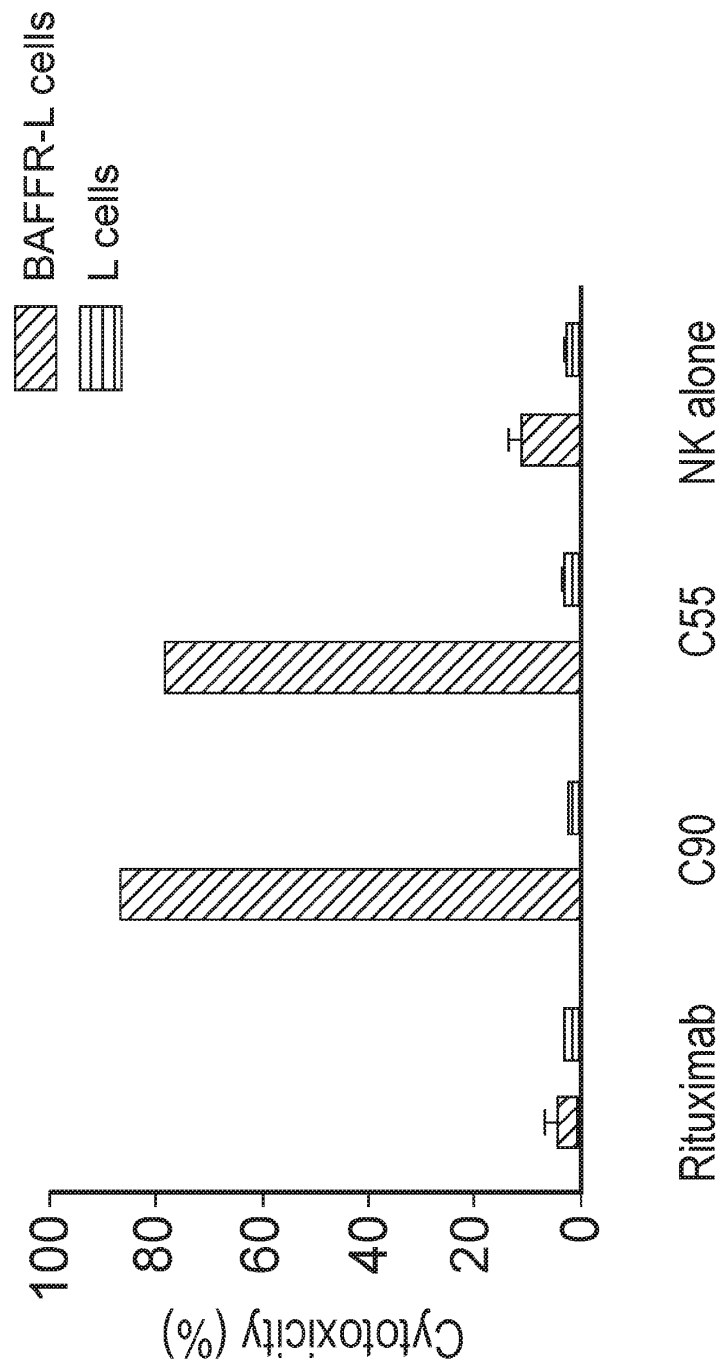


FIG. 12

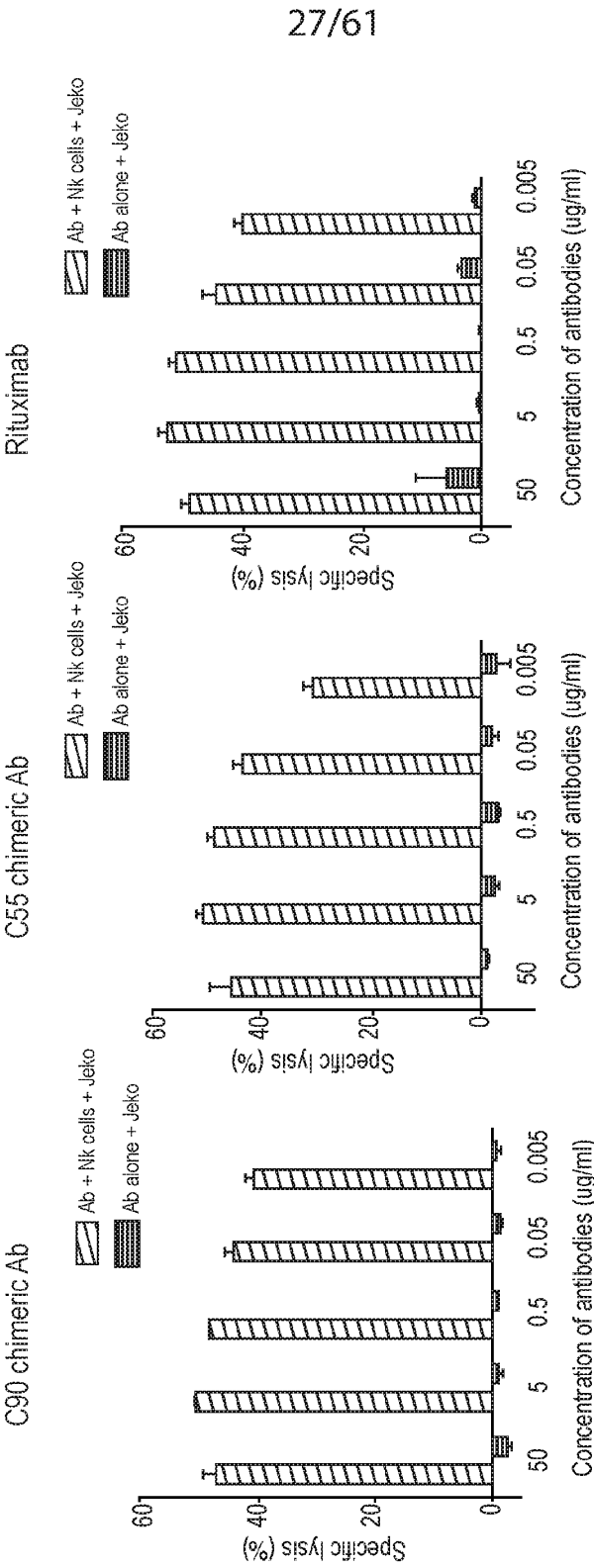


FIG. 13

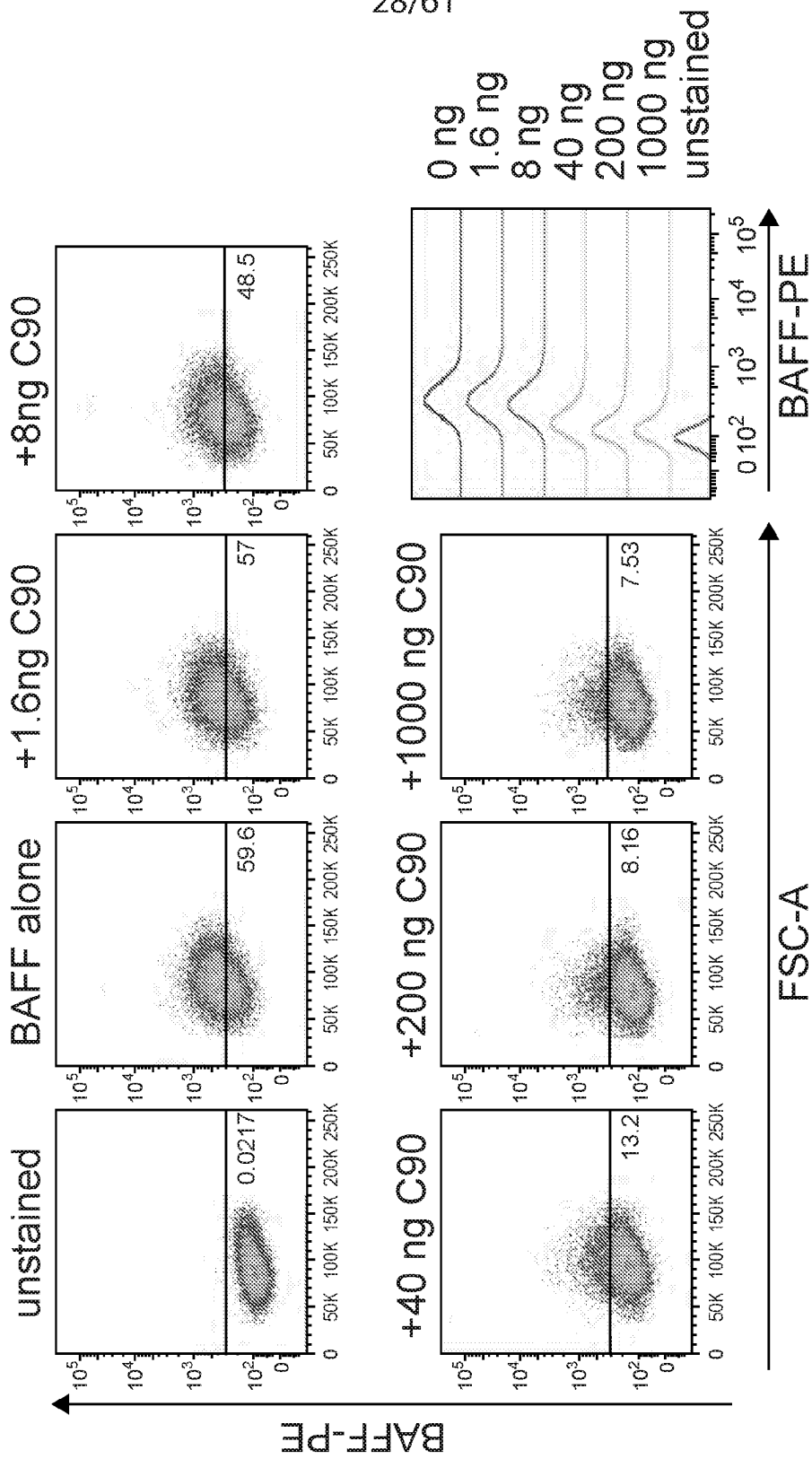


FIG. 14

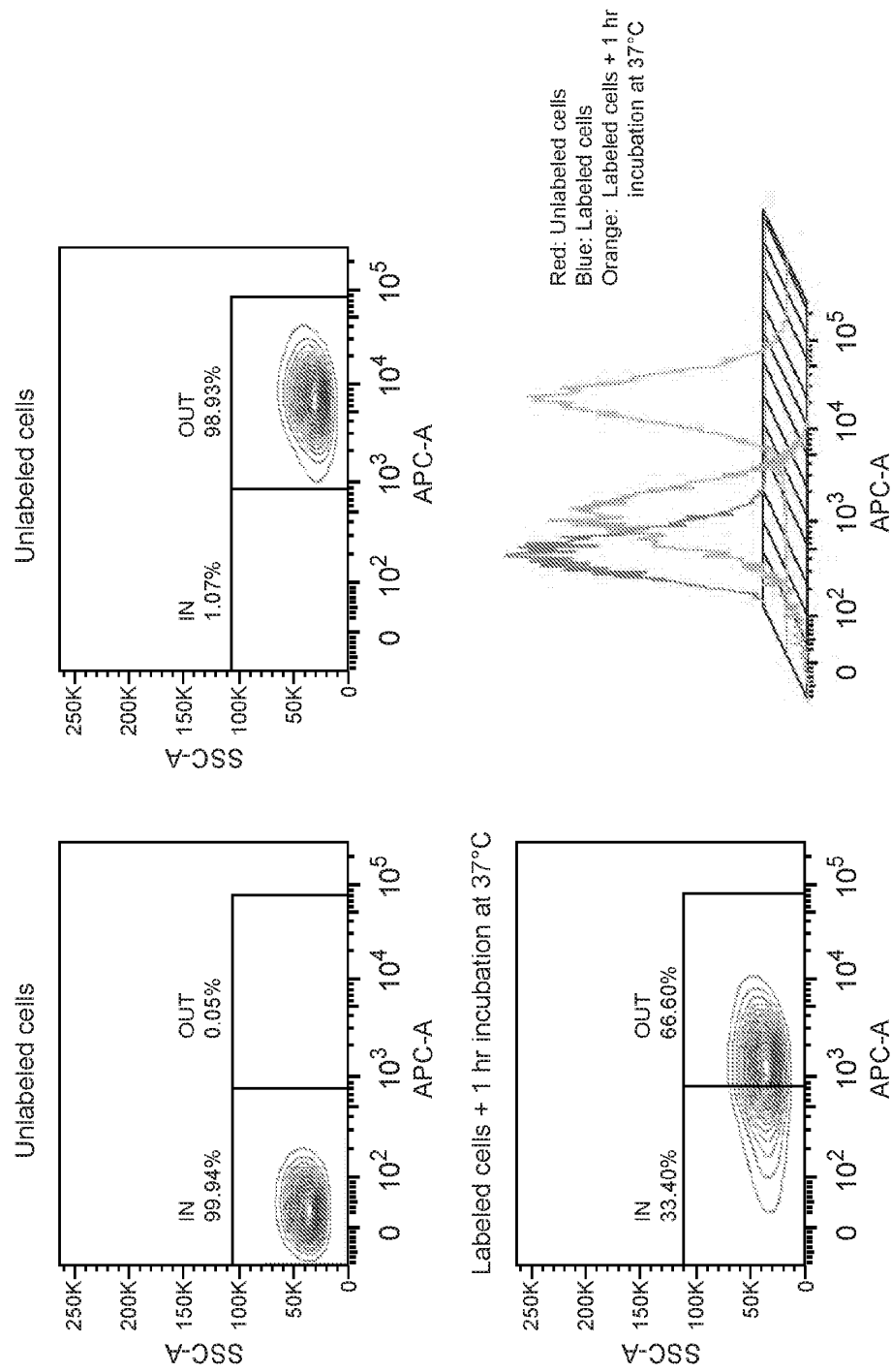
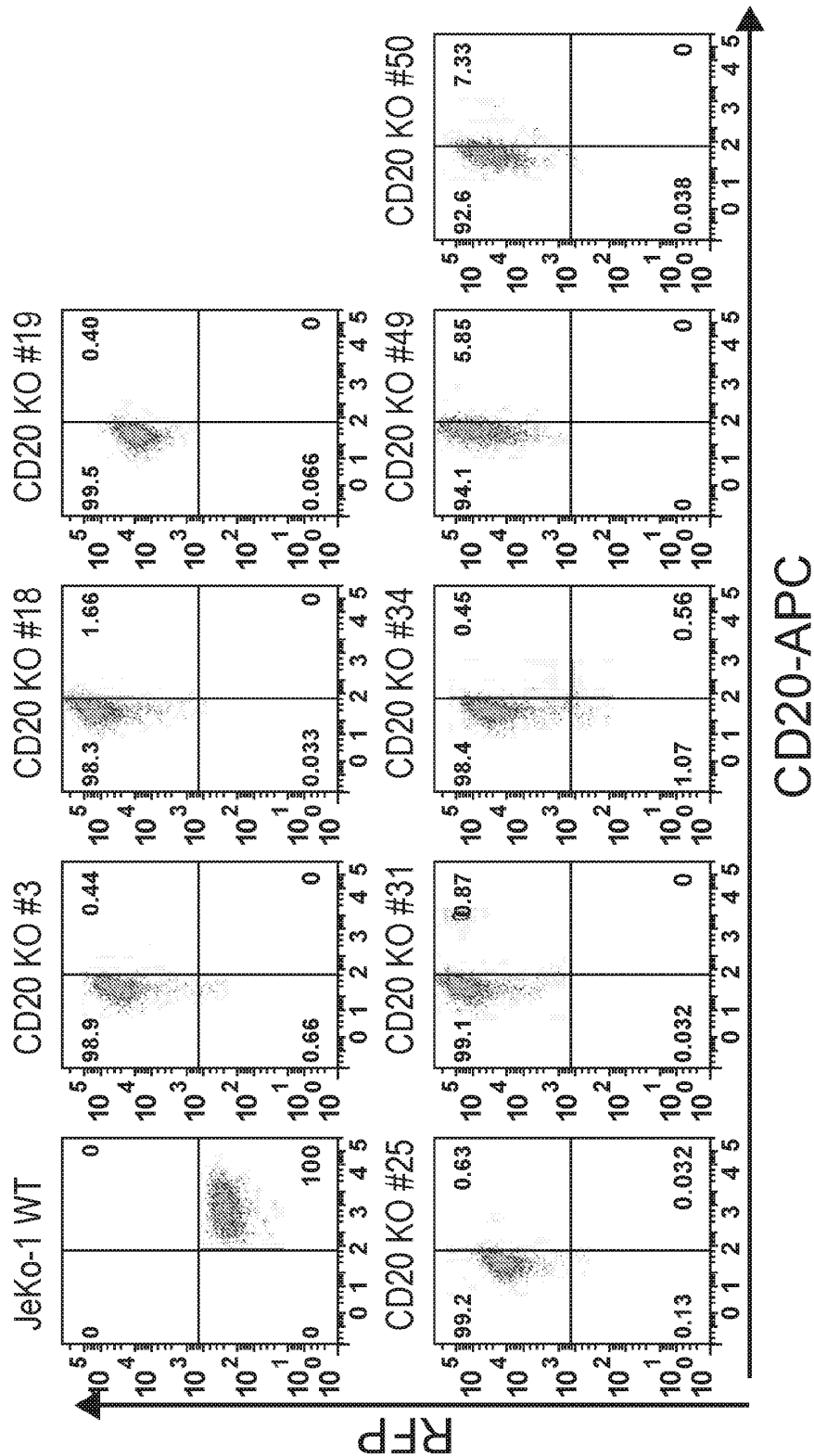


FIG. 15

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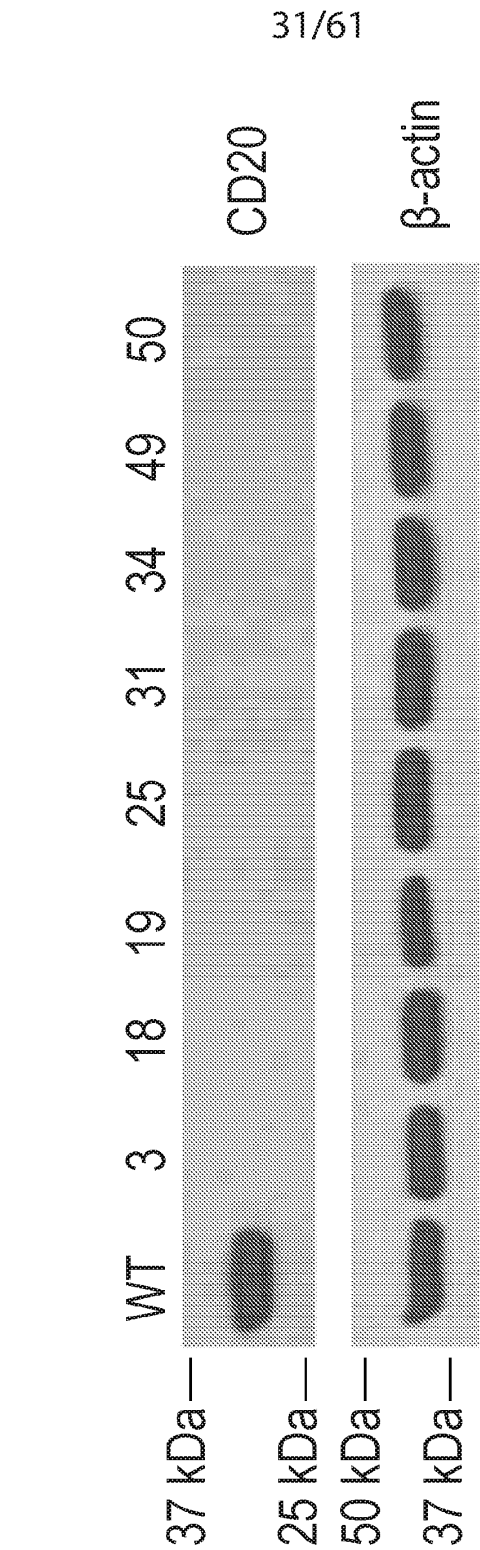
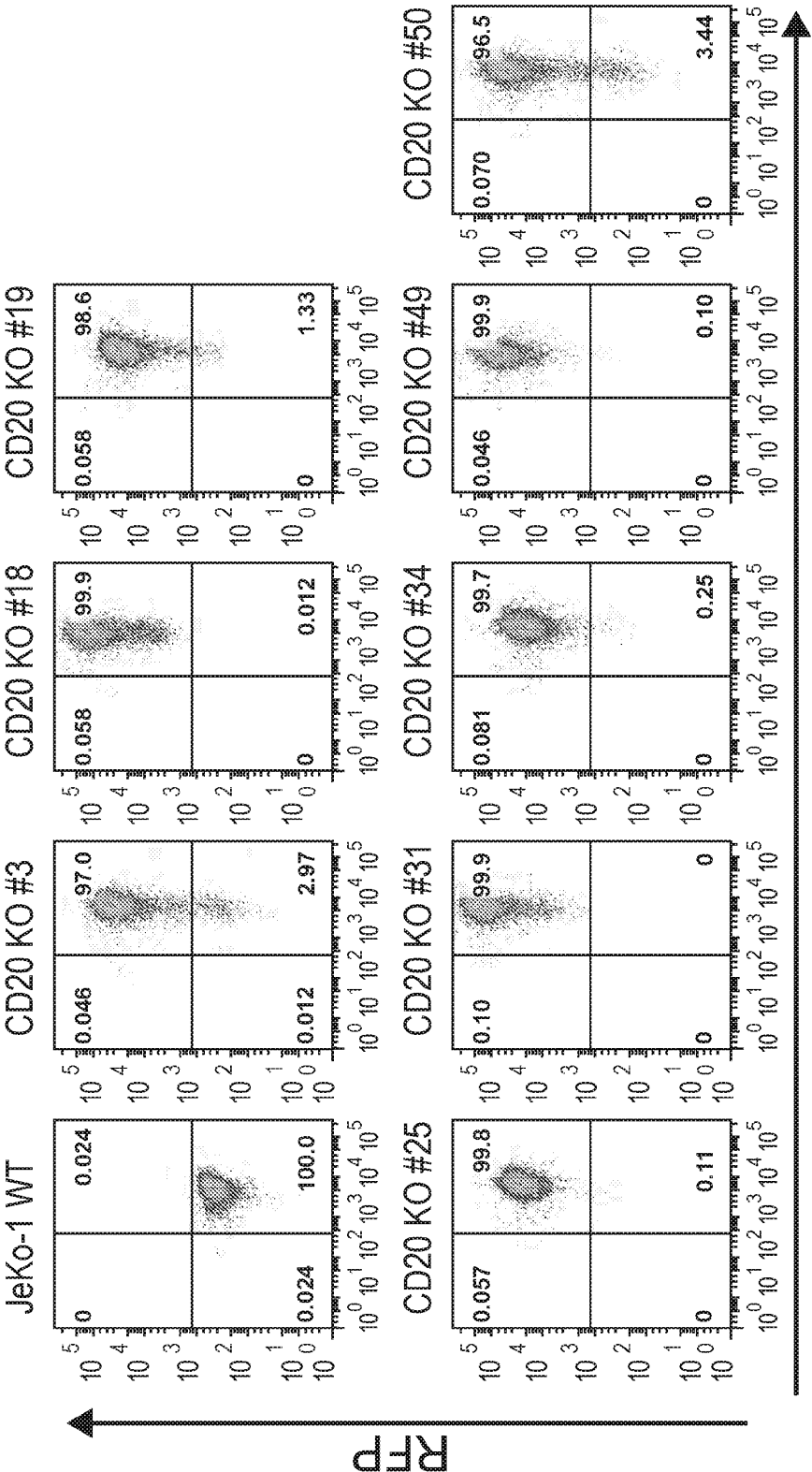


FIG. 16B



BAFFR-APC

FIG. 16C

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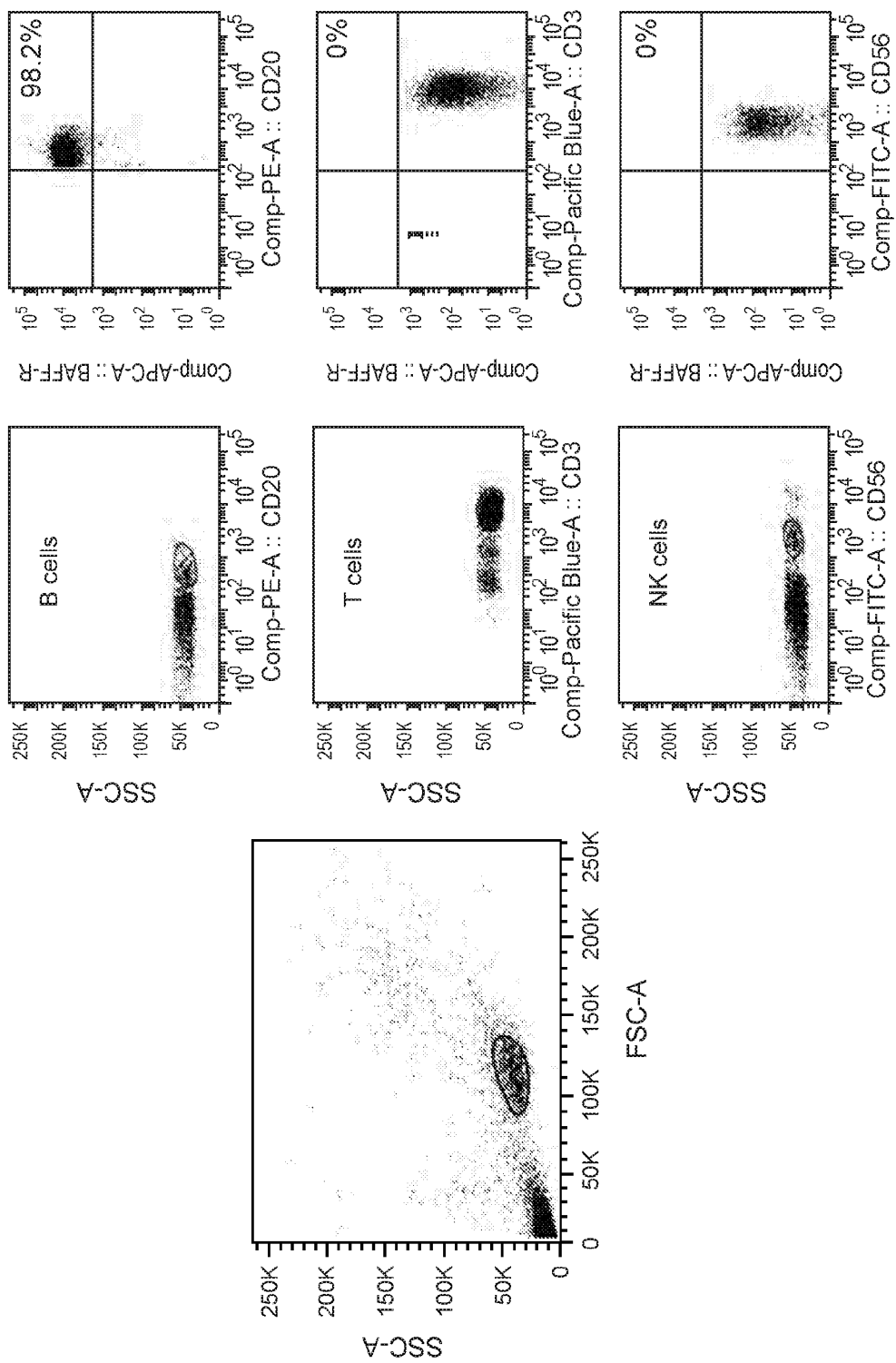


FIG. 17A

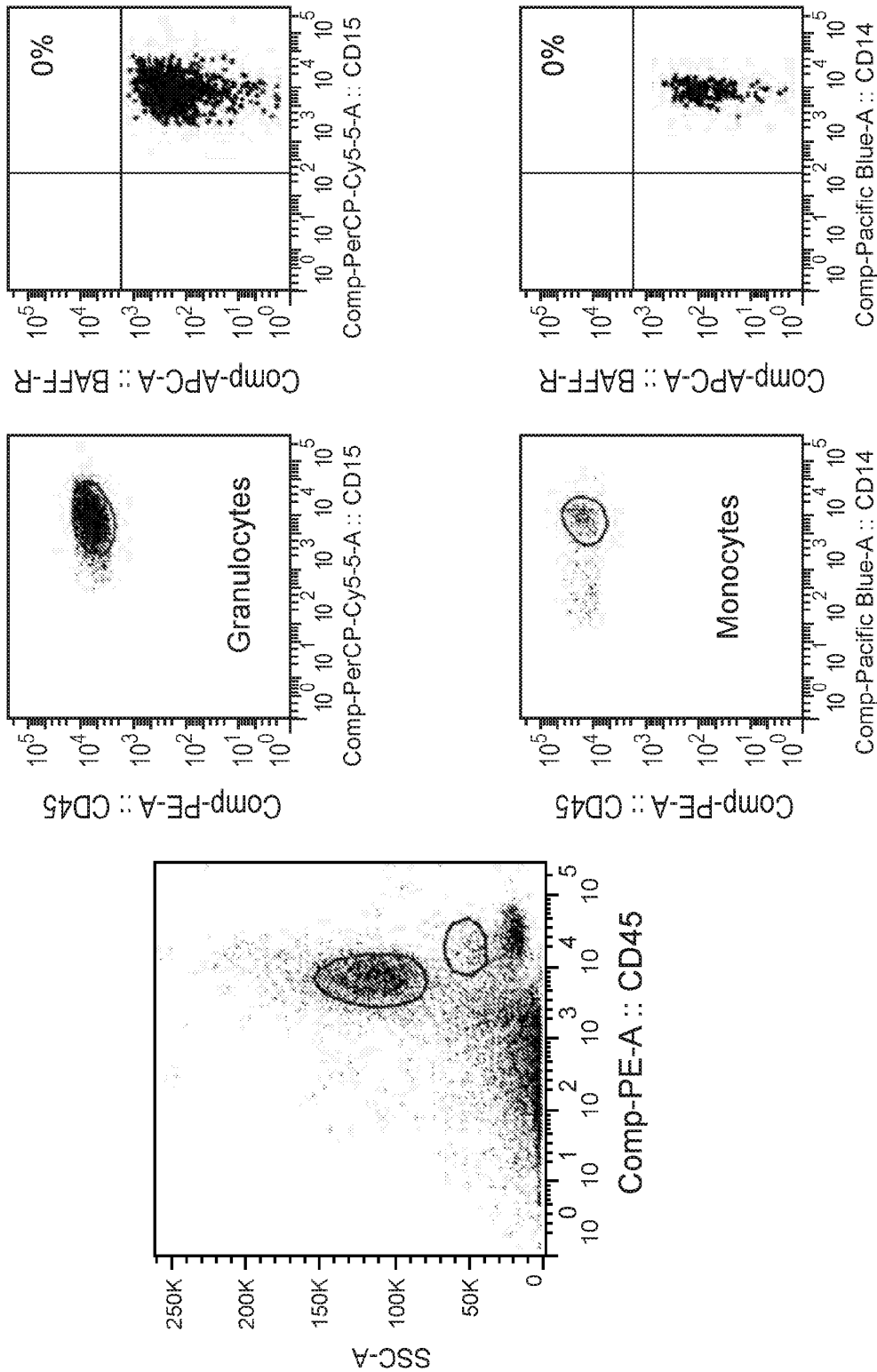


FIG. 17B

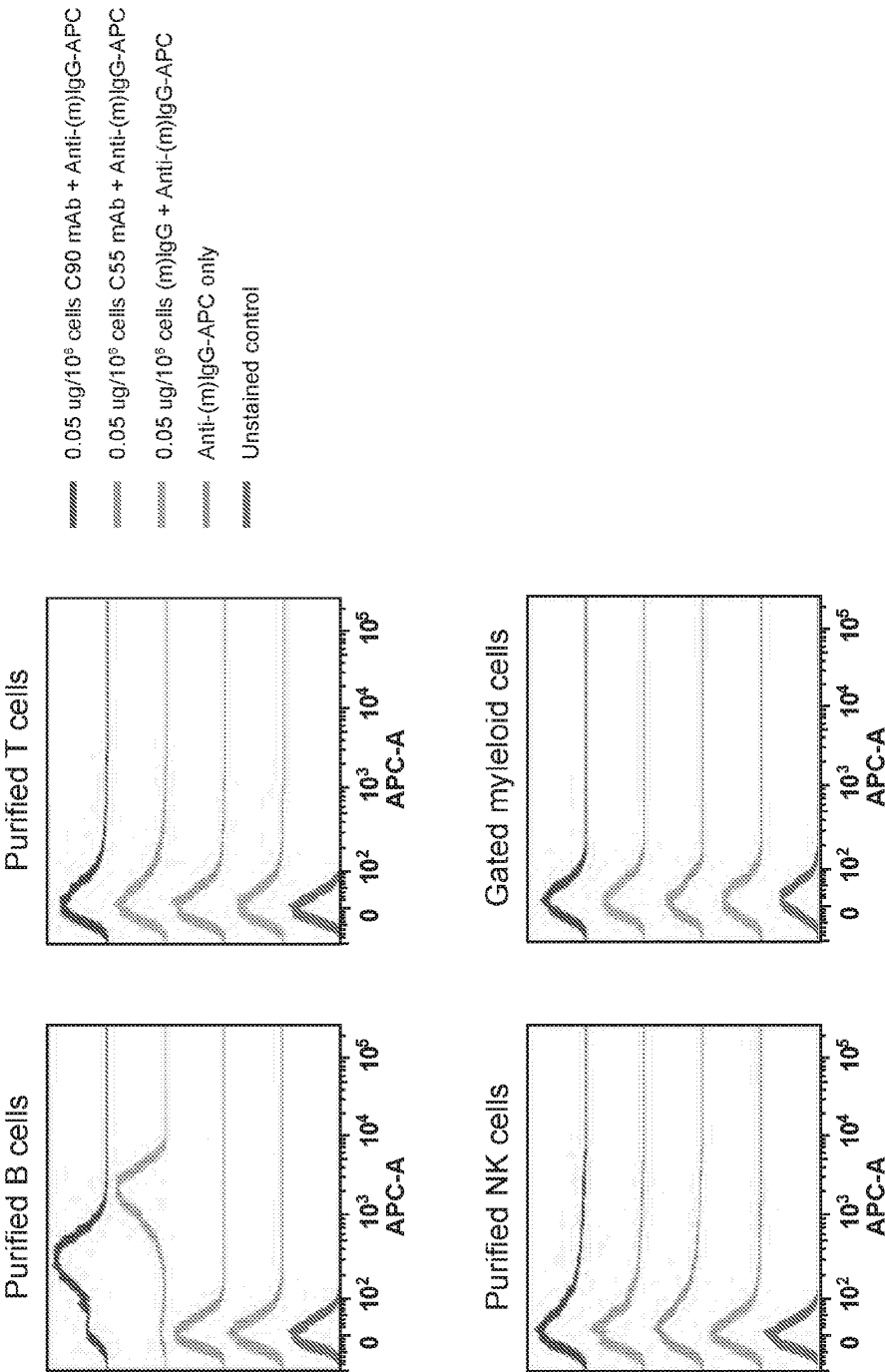


FIG. 18

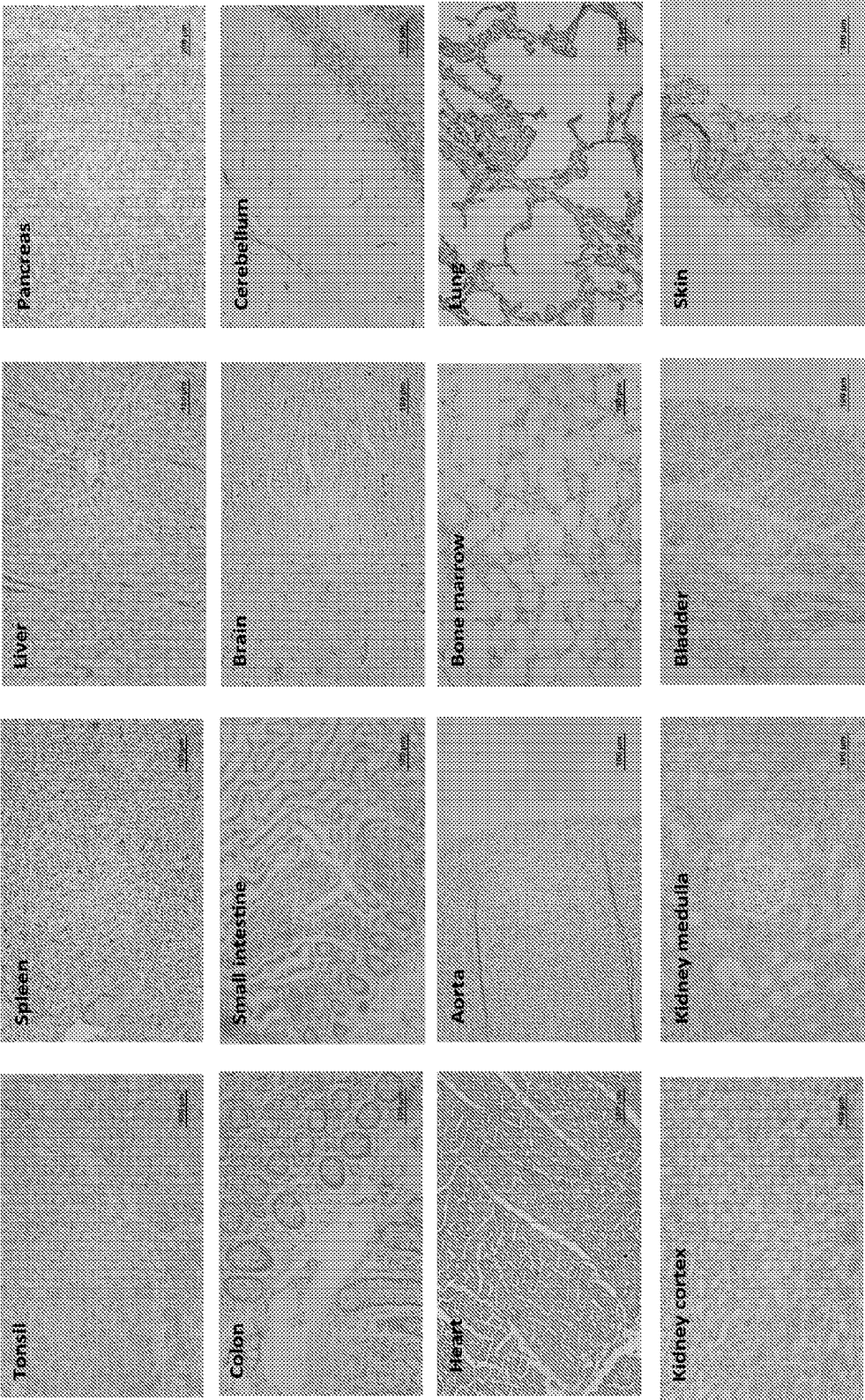


FIG. 19A

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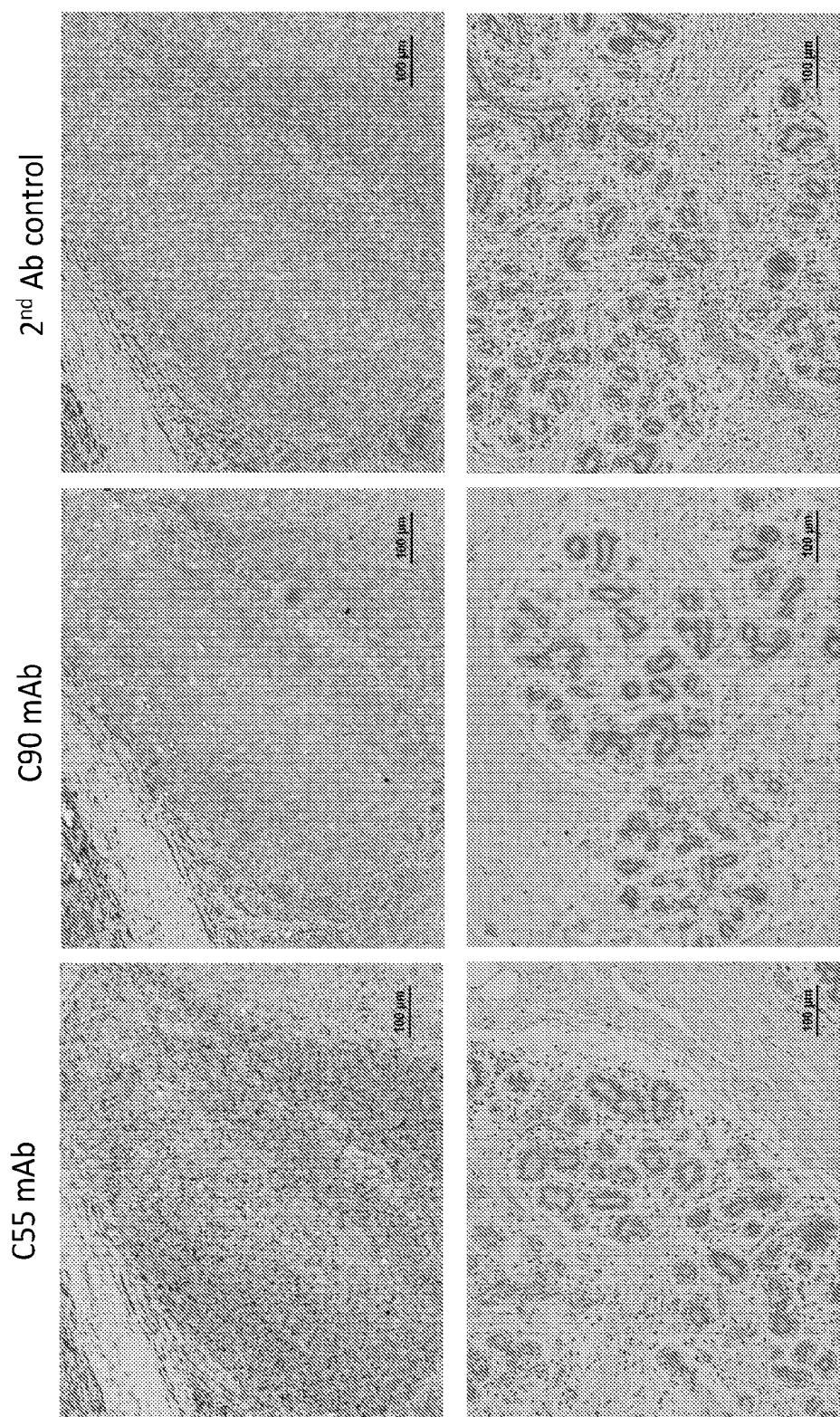


FIG. 19B

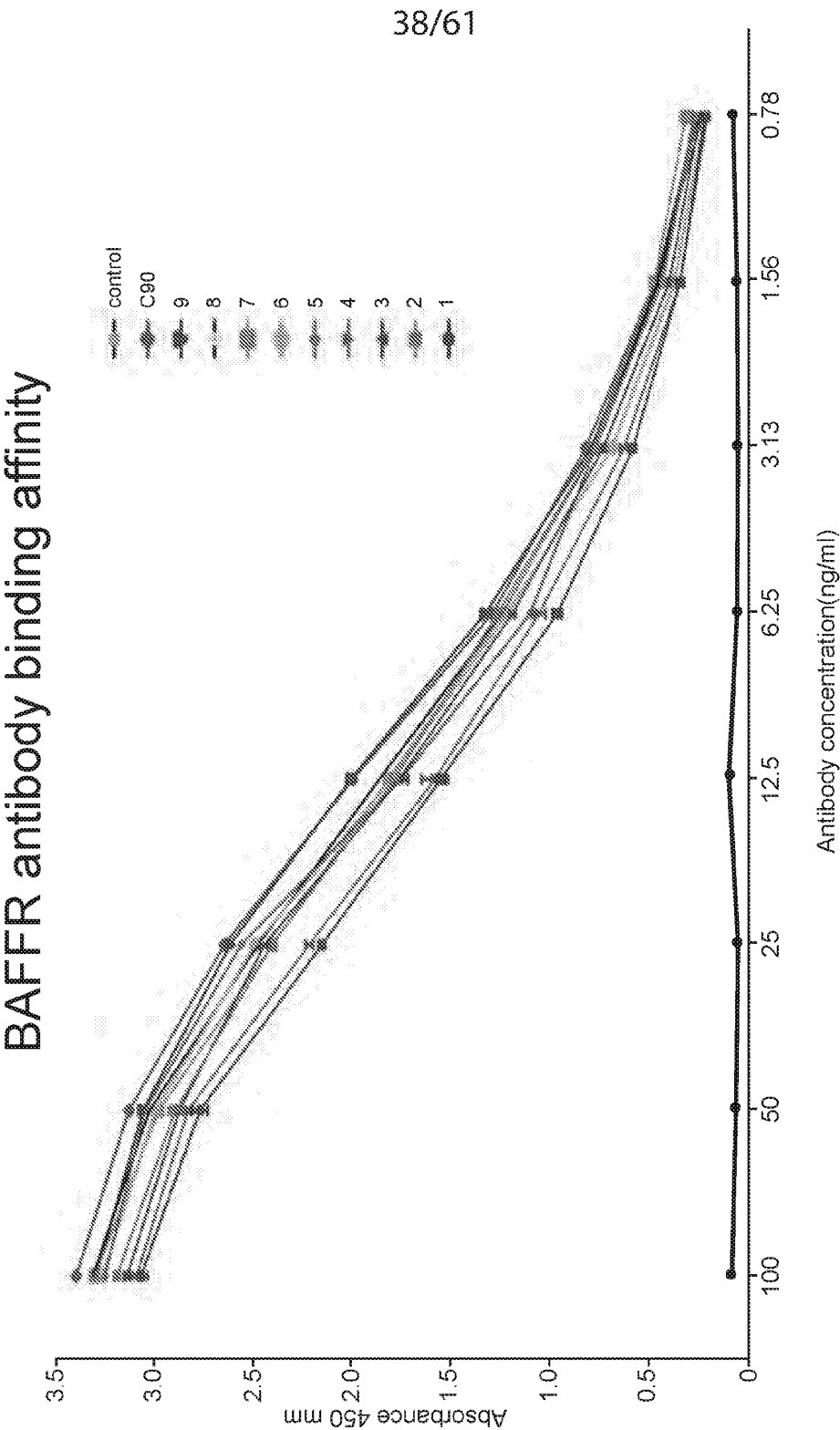
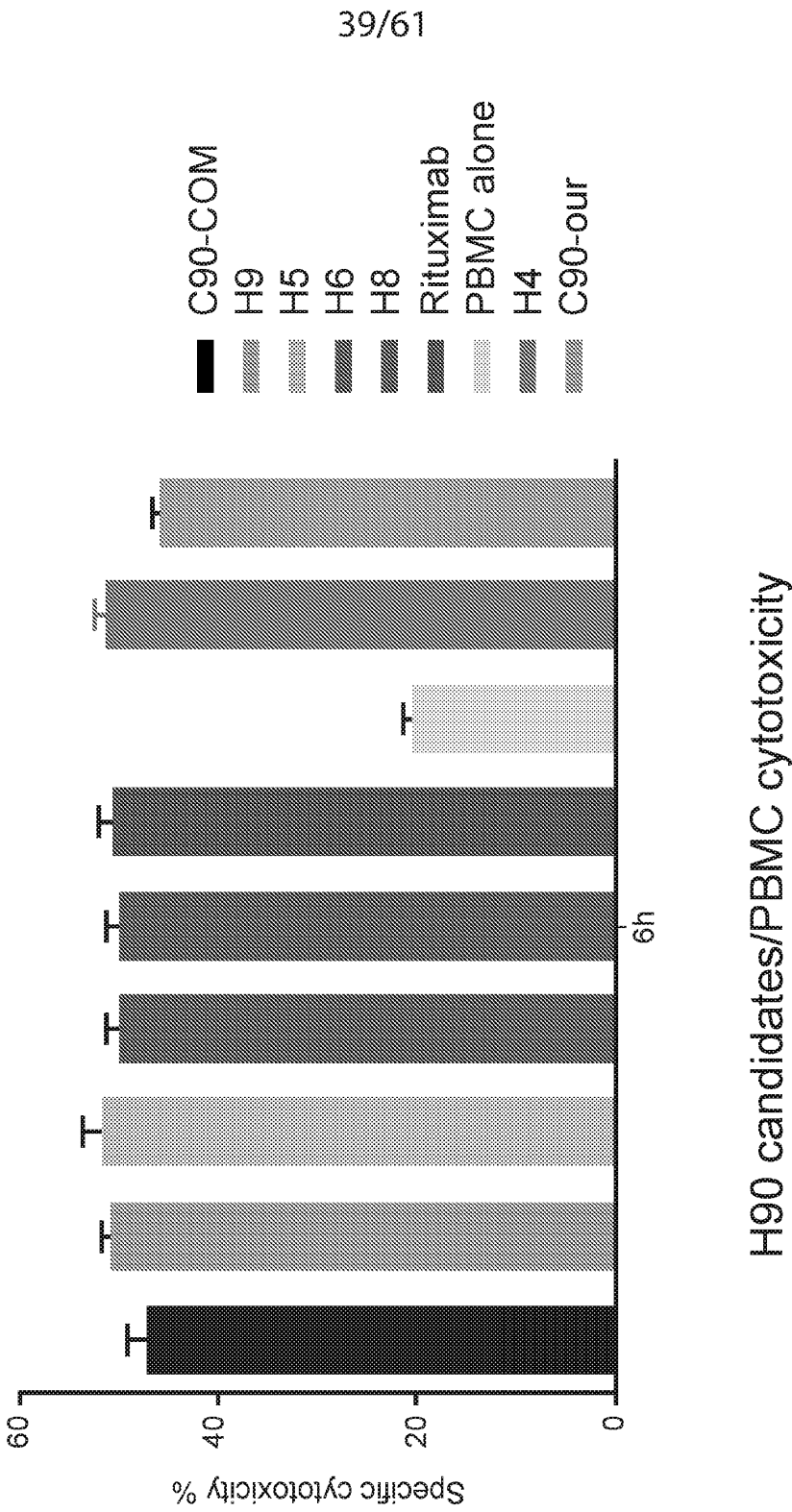


FIG. 20A



H90 candidates/PBMC cytotoxicity

FIG. 20B

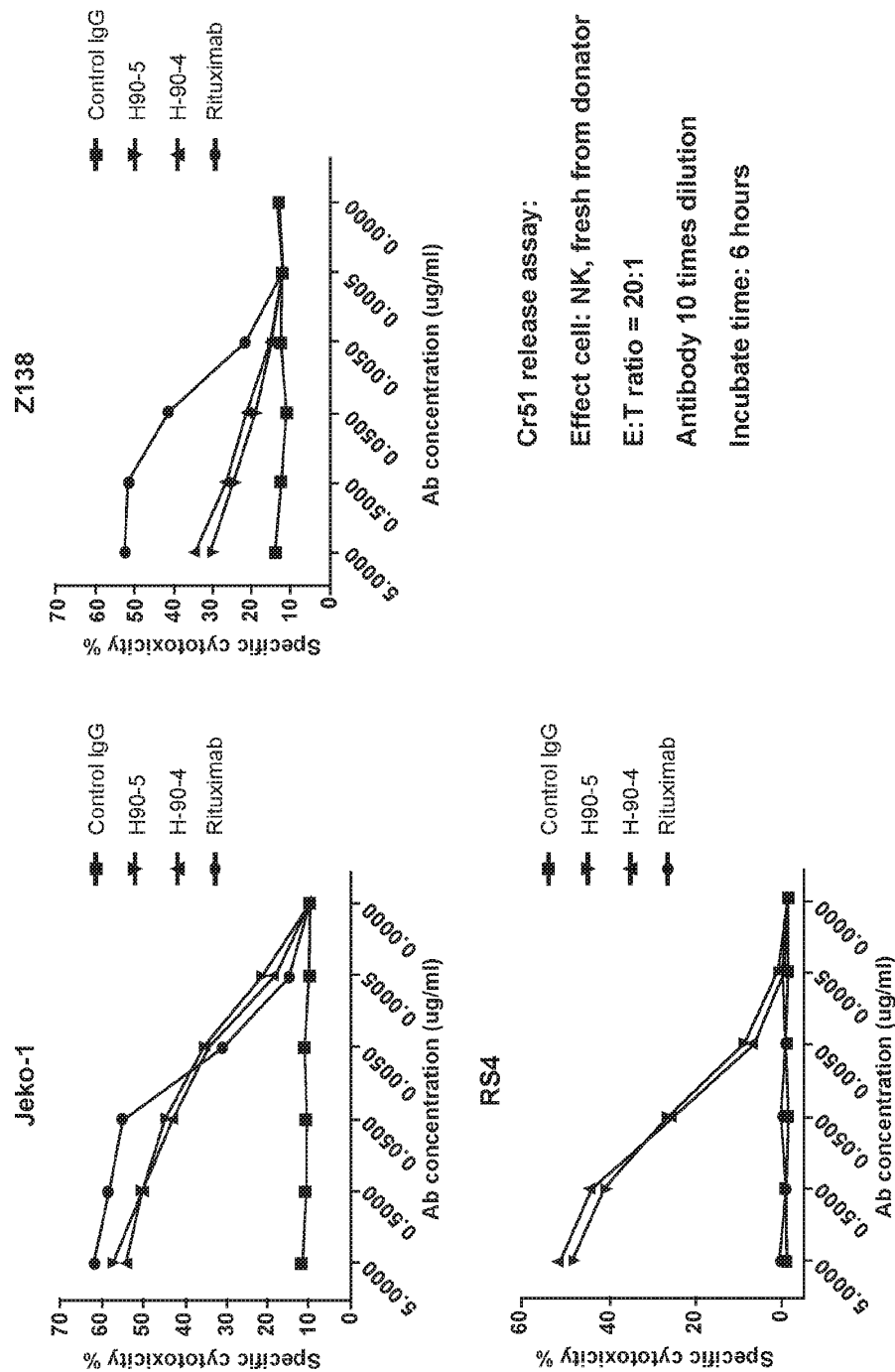


FIG. 21A

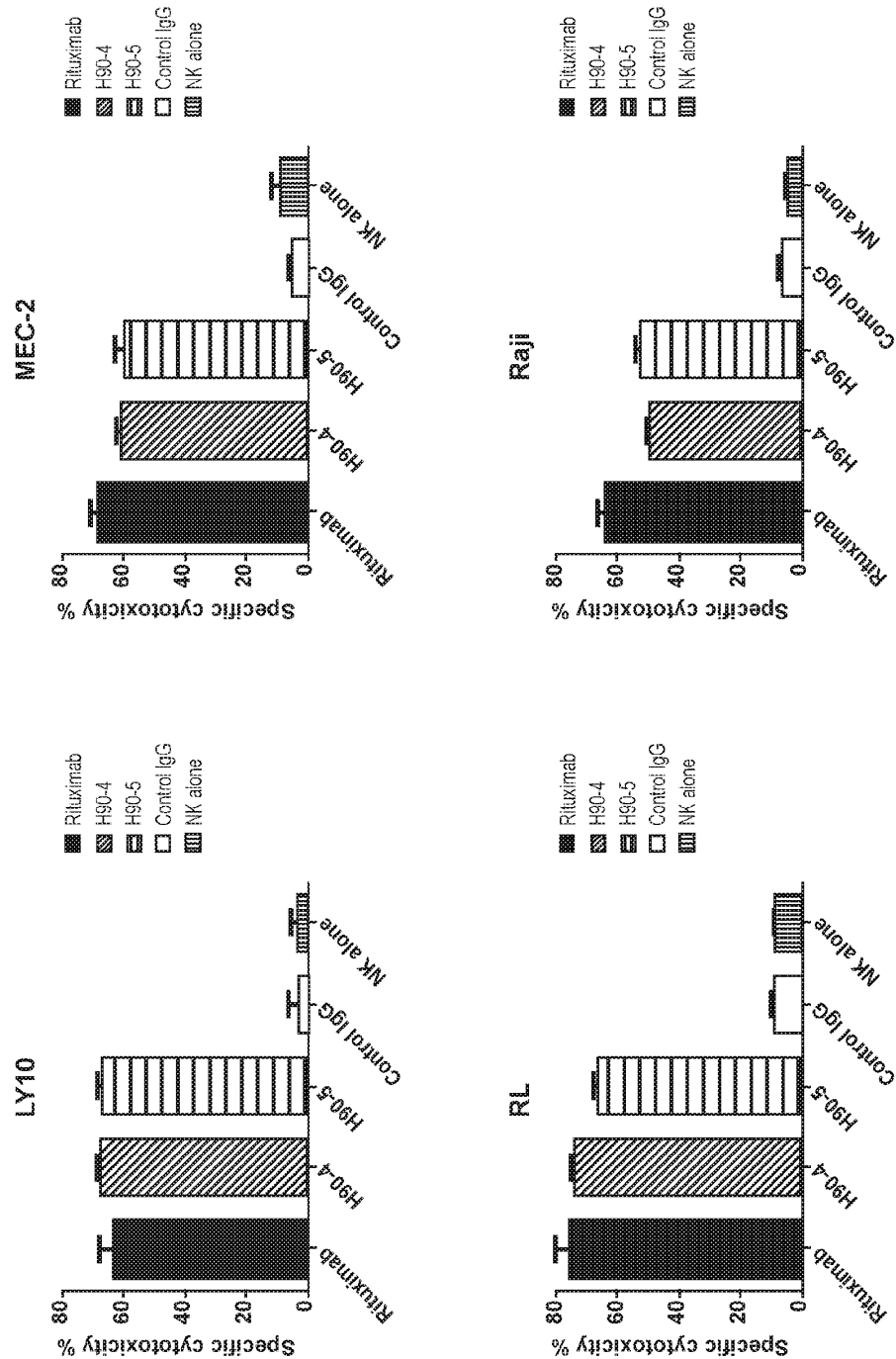


FIG. 21B

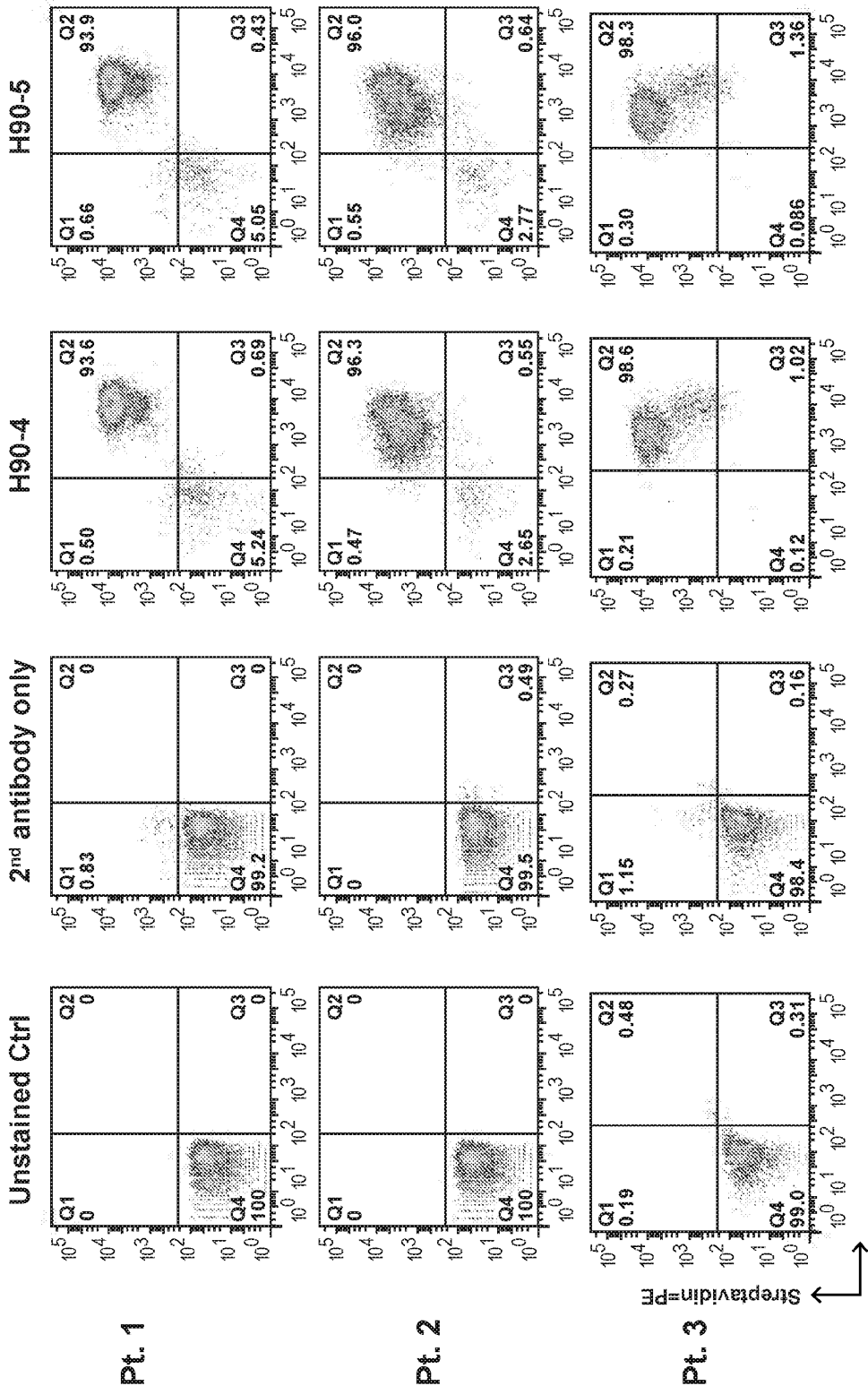


FIG. 22A

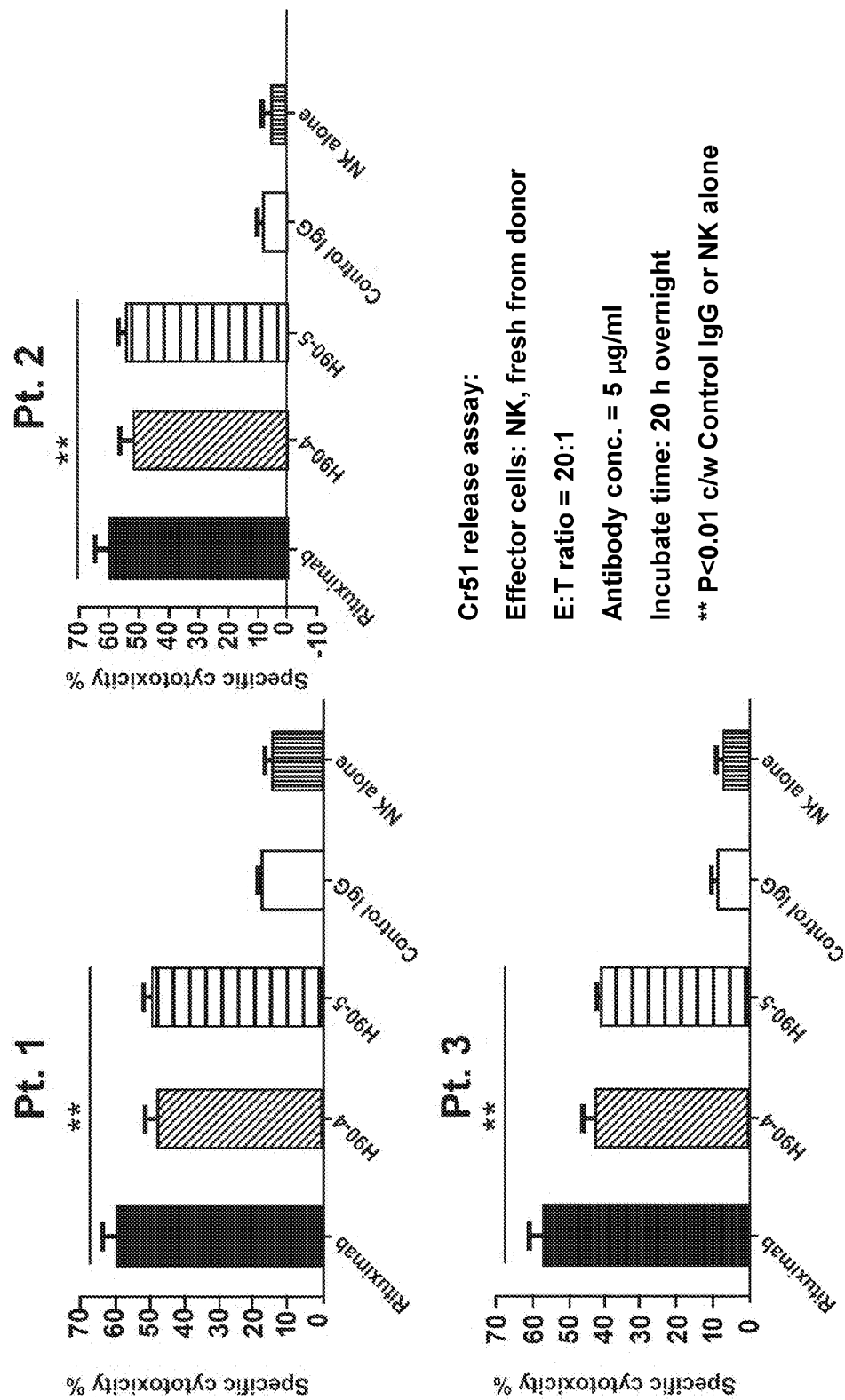


FIG. 22B

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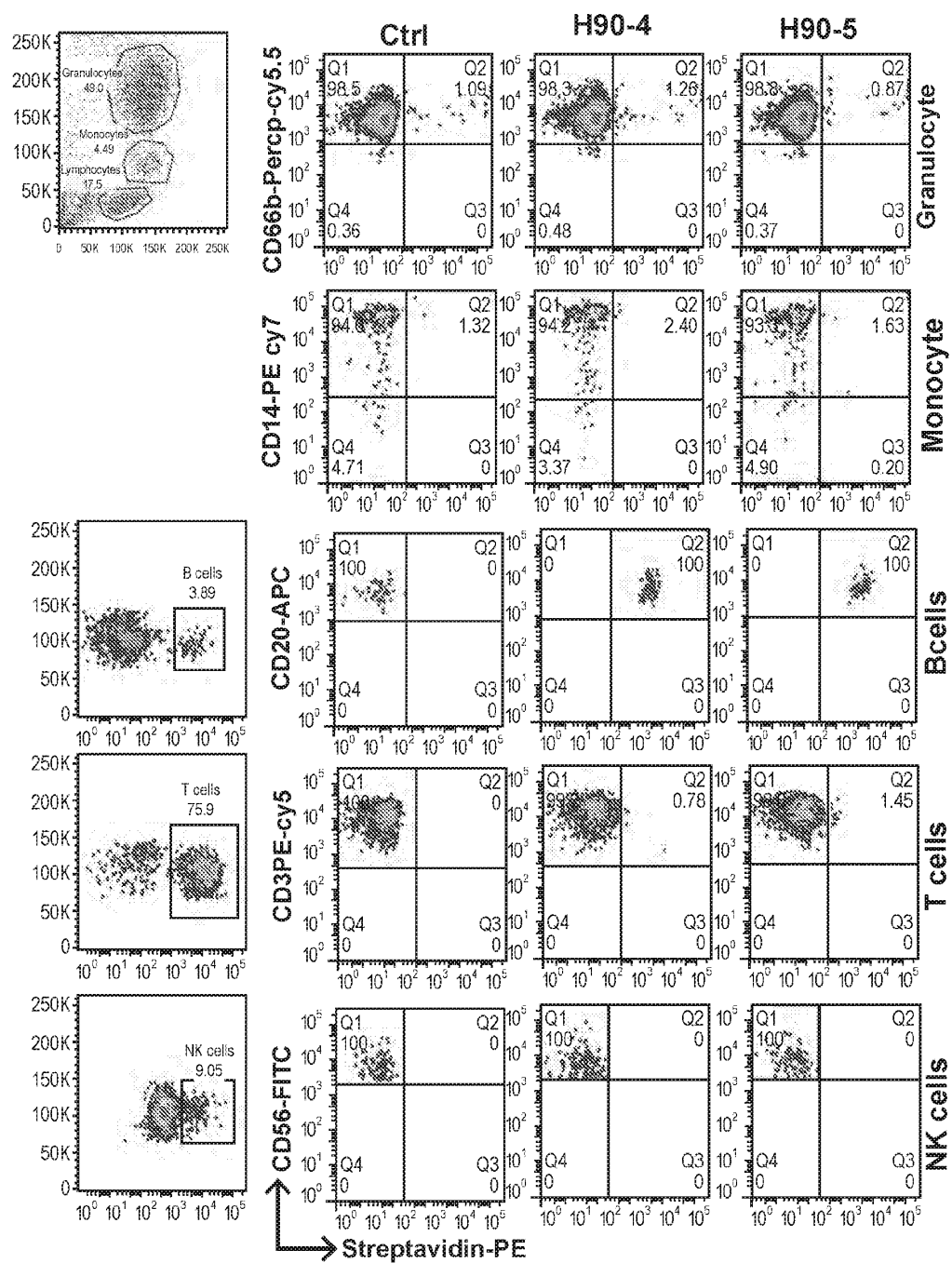
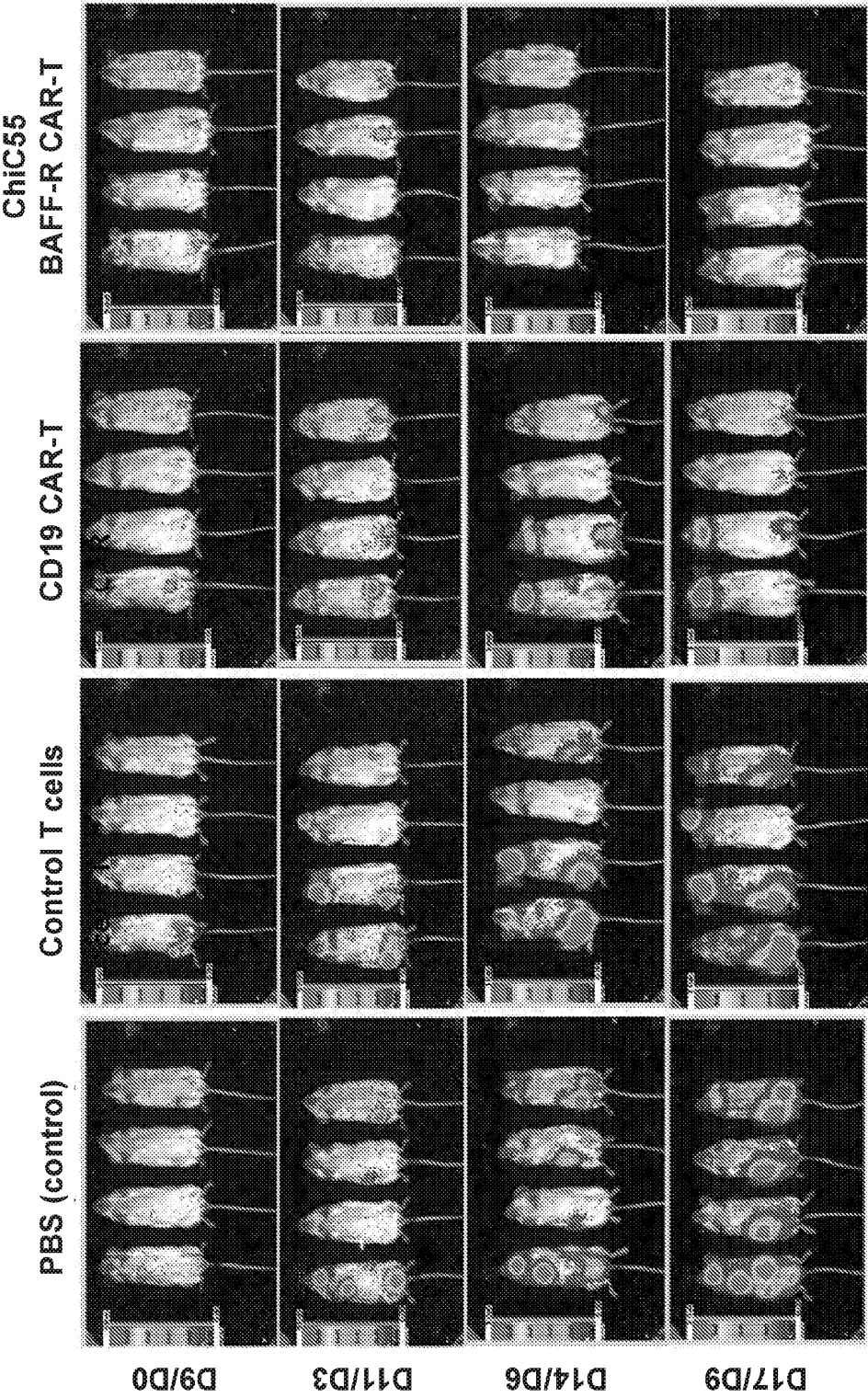


FIG. 23

SUBSTITUTE SHEET (RULE 26)



Days after tumor challenge/ Days after CAR-T treatment

FIG. 24

CAR Construction
Schematic Structure

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FIG. 25A

CAR-T cell production schedule

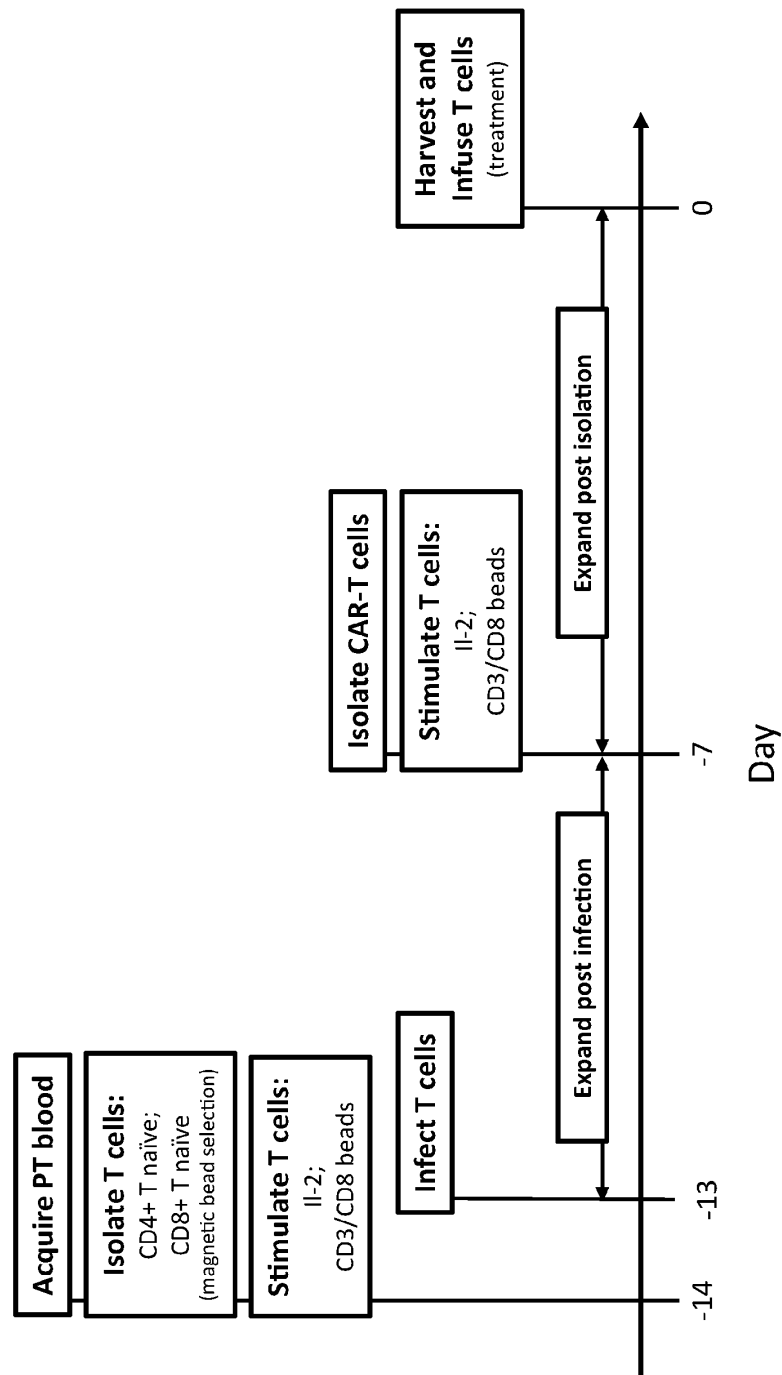


FIG. 25B

H90 CAR-T CTL assay

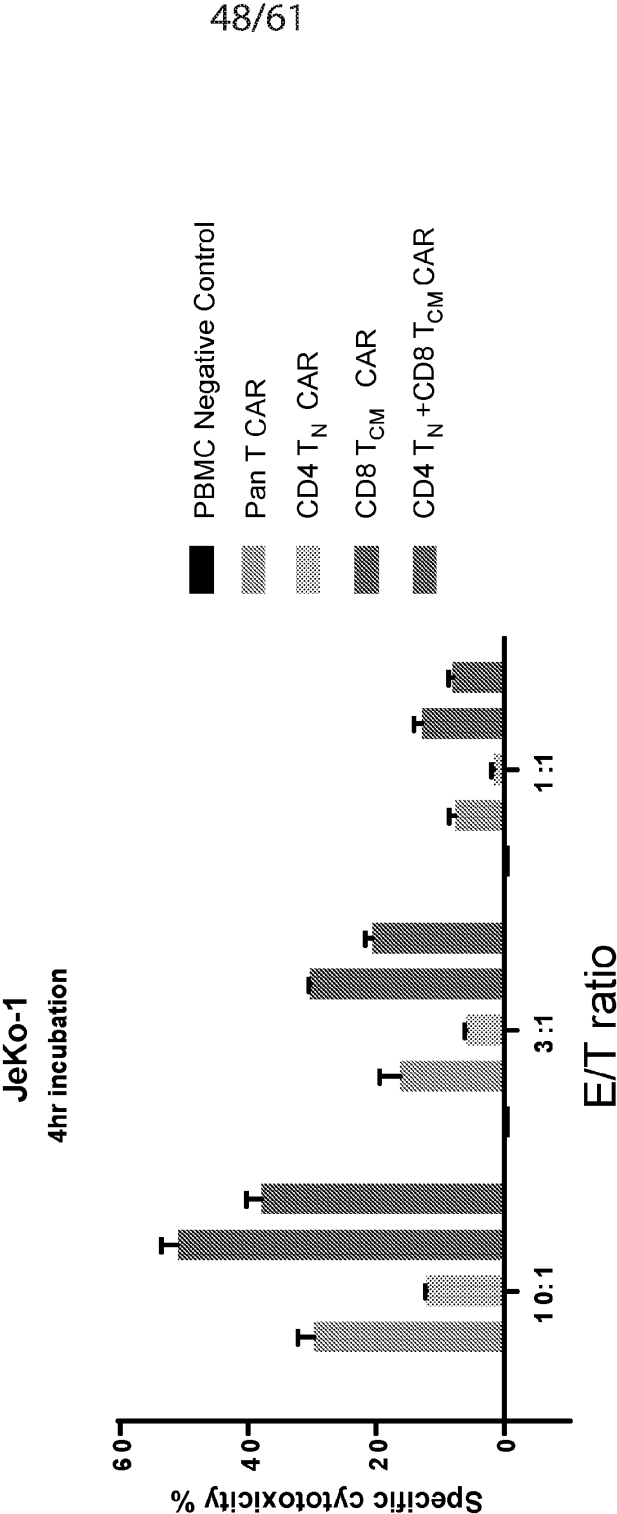


FIG. 26

H90 CAR-T cell proliferation
in vitro study

SUBSTITUTE SHEET (RULE 26)

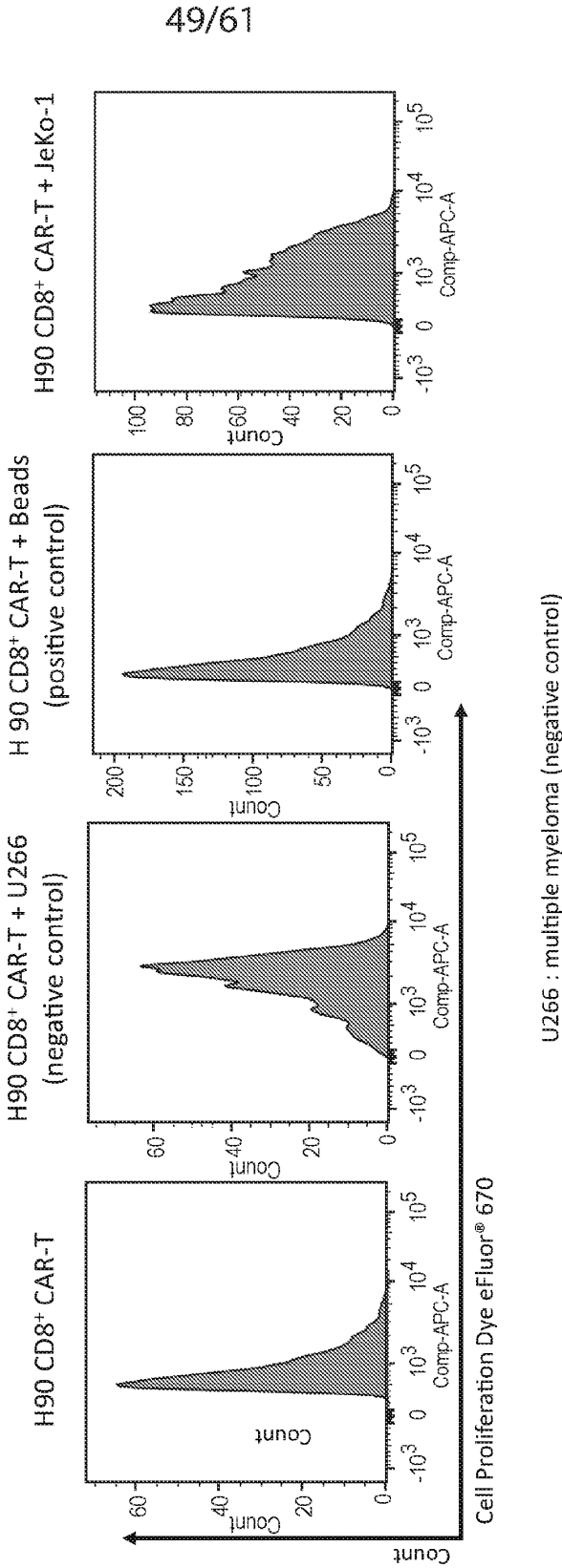


FIG. 27

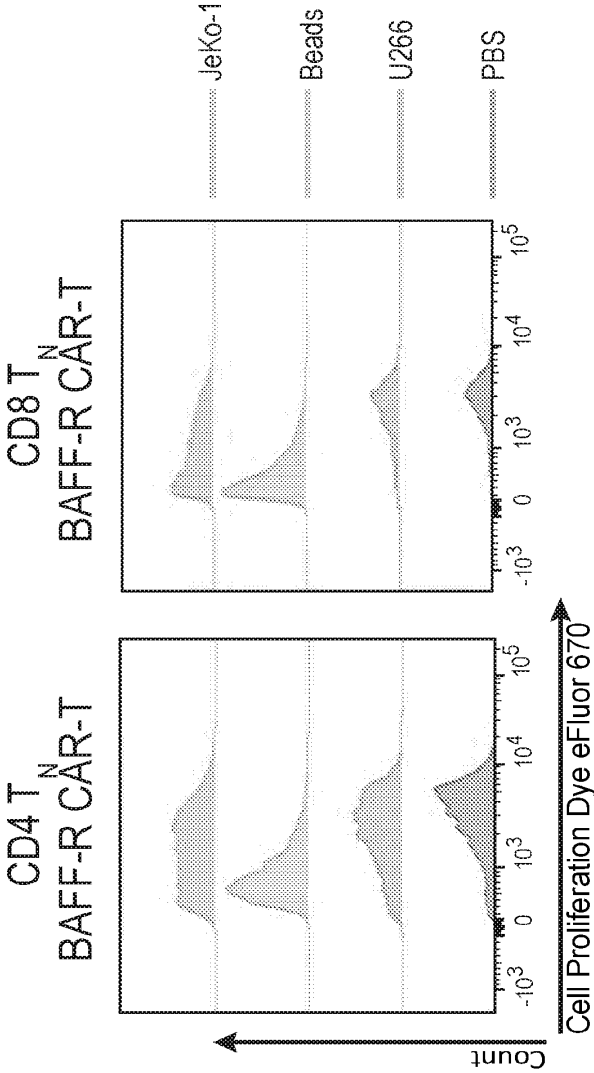


FIG. 28A

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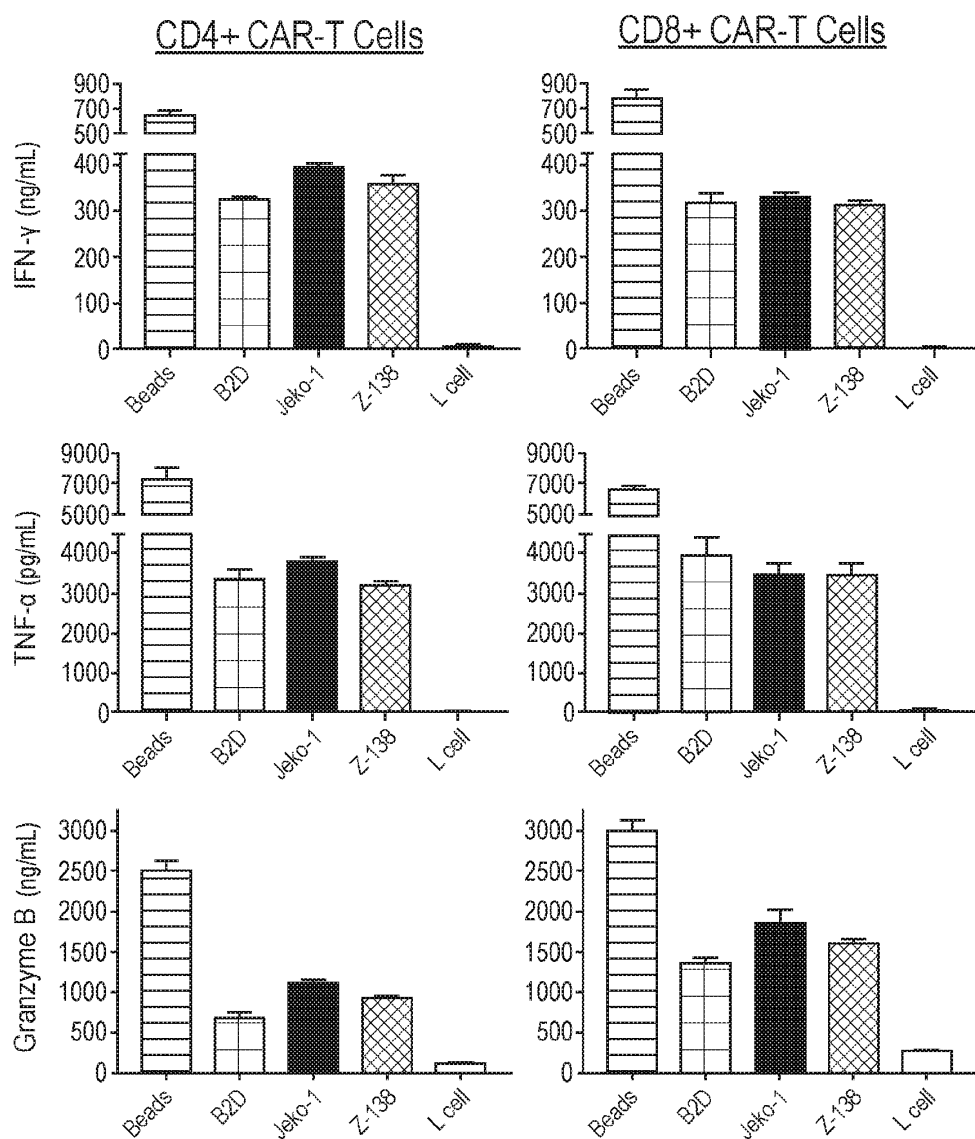
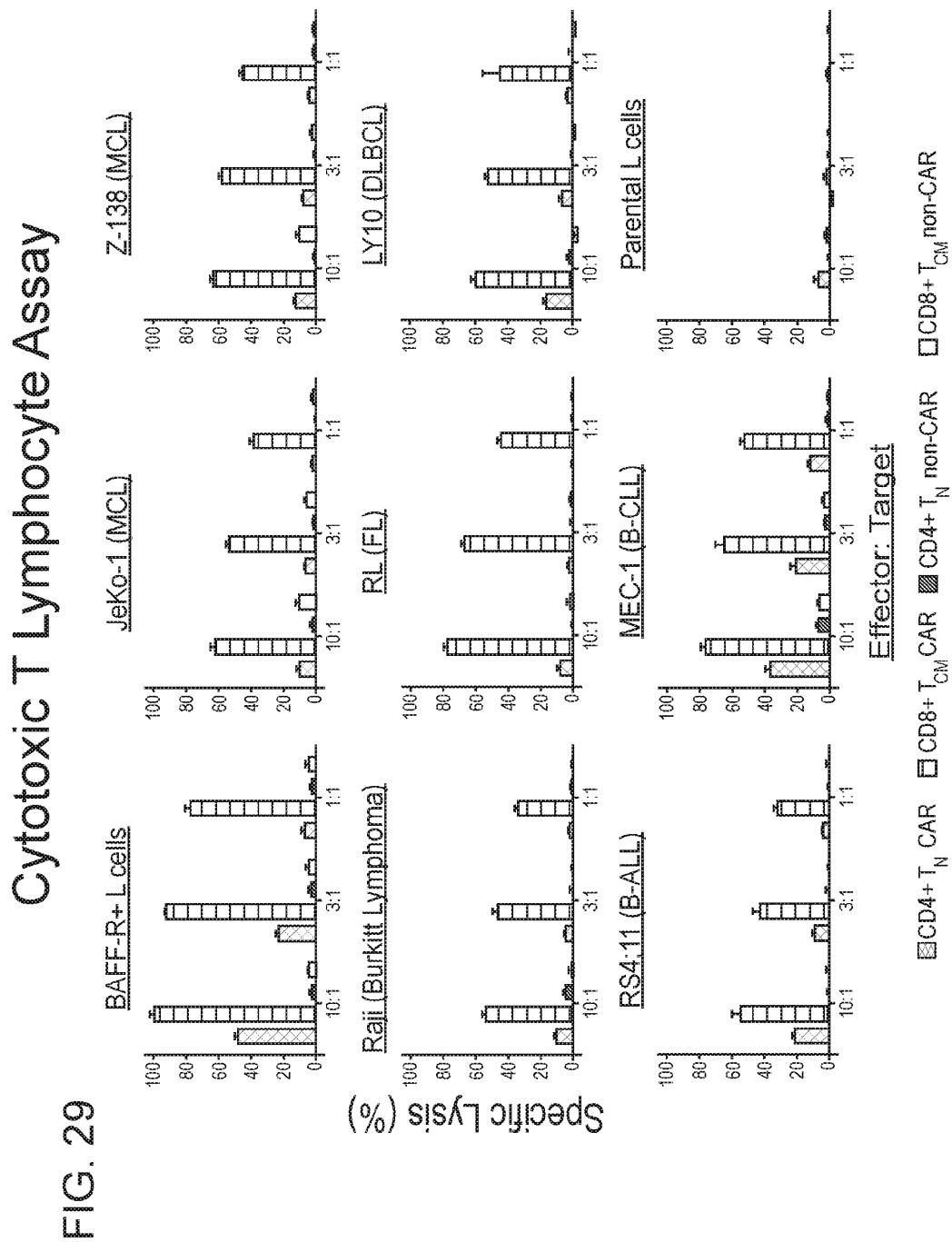
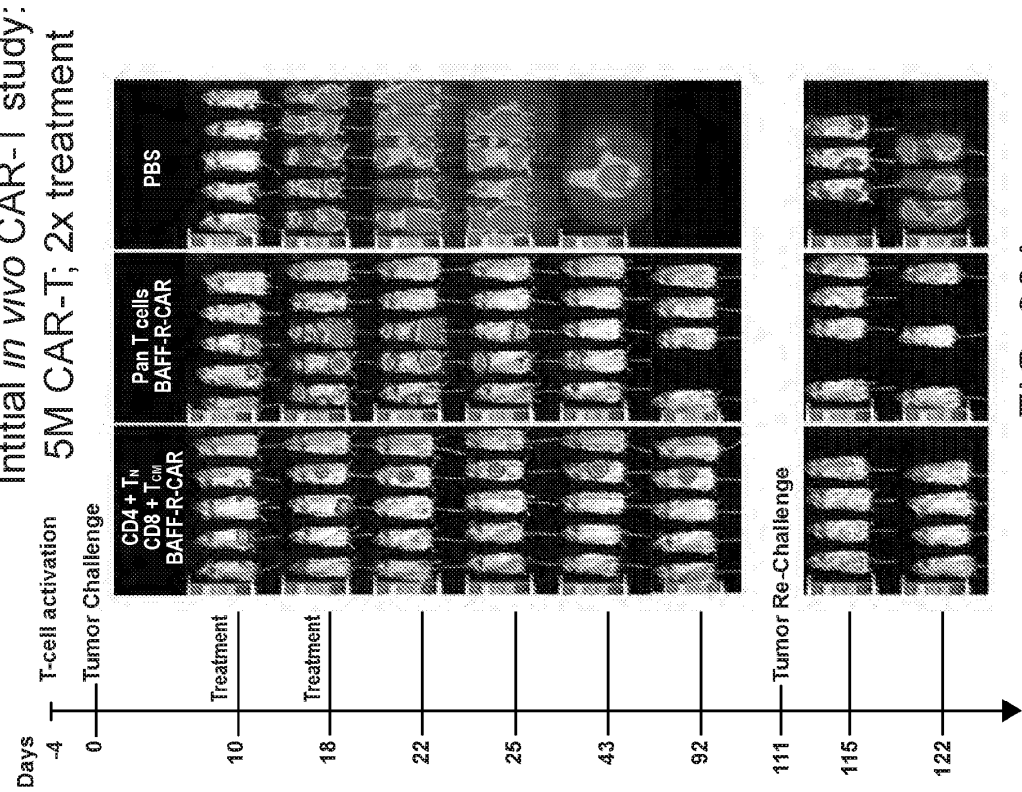
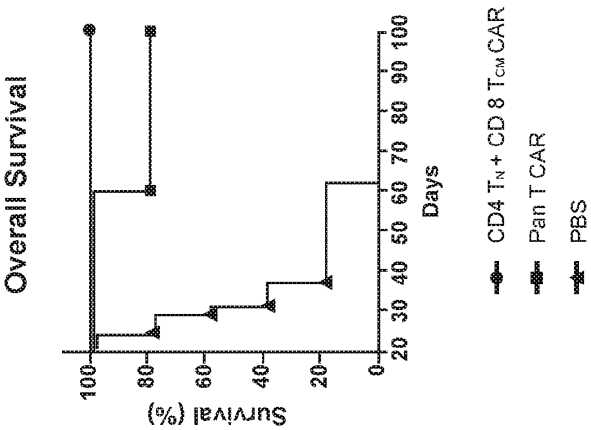


FIG. 28B





JeKo-1 model, H55 CAR-T *in vivo* study

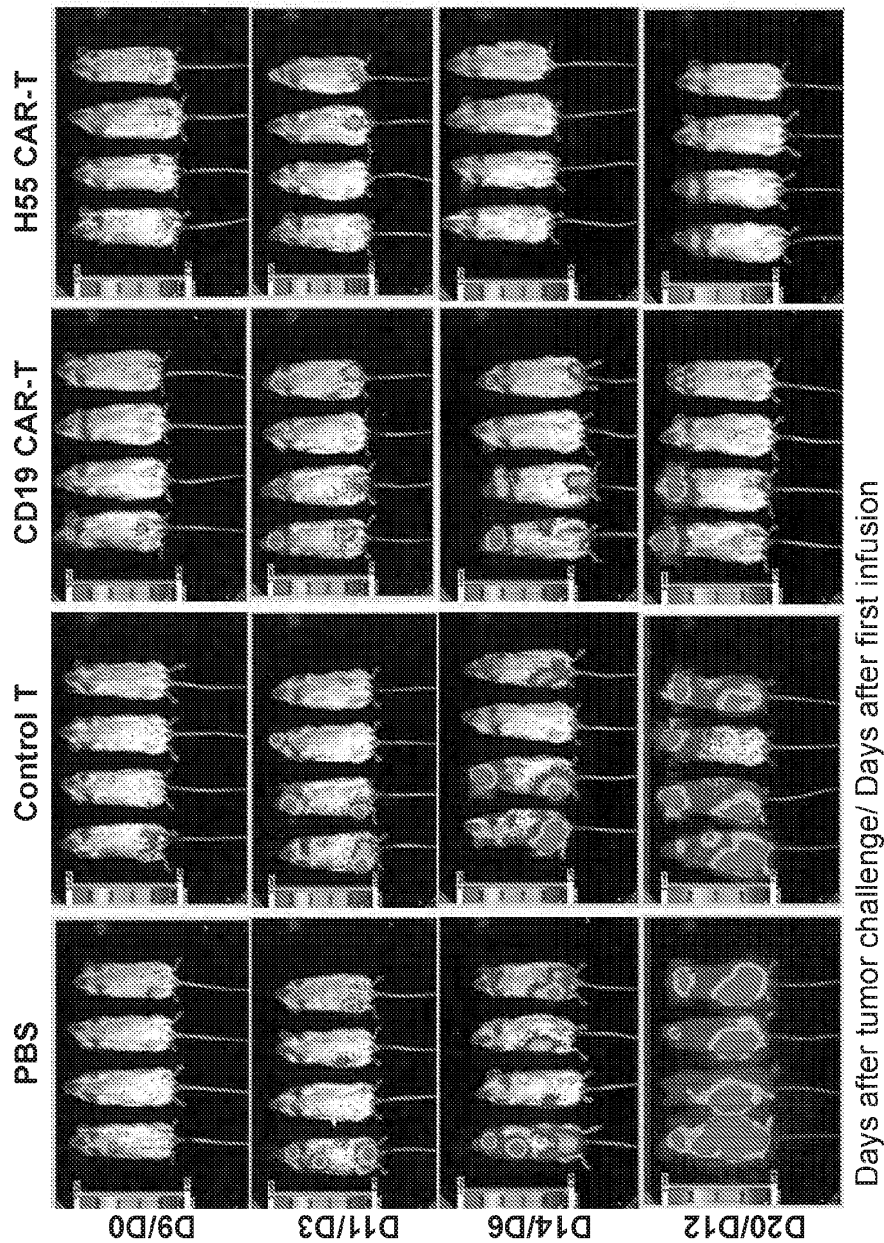


FIG. 31

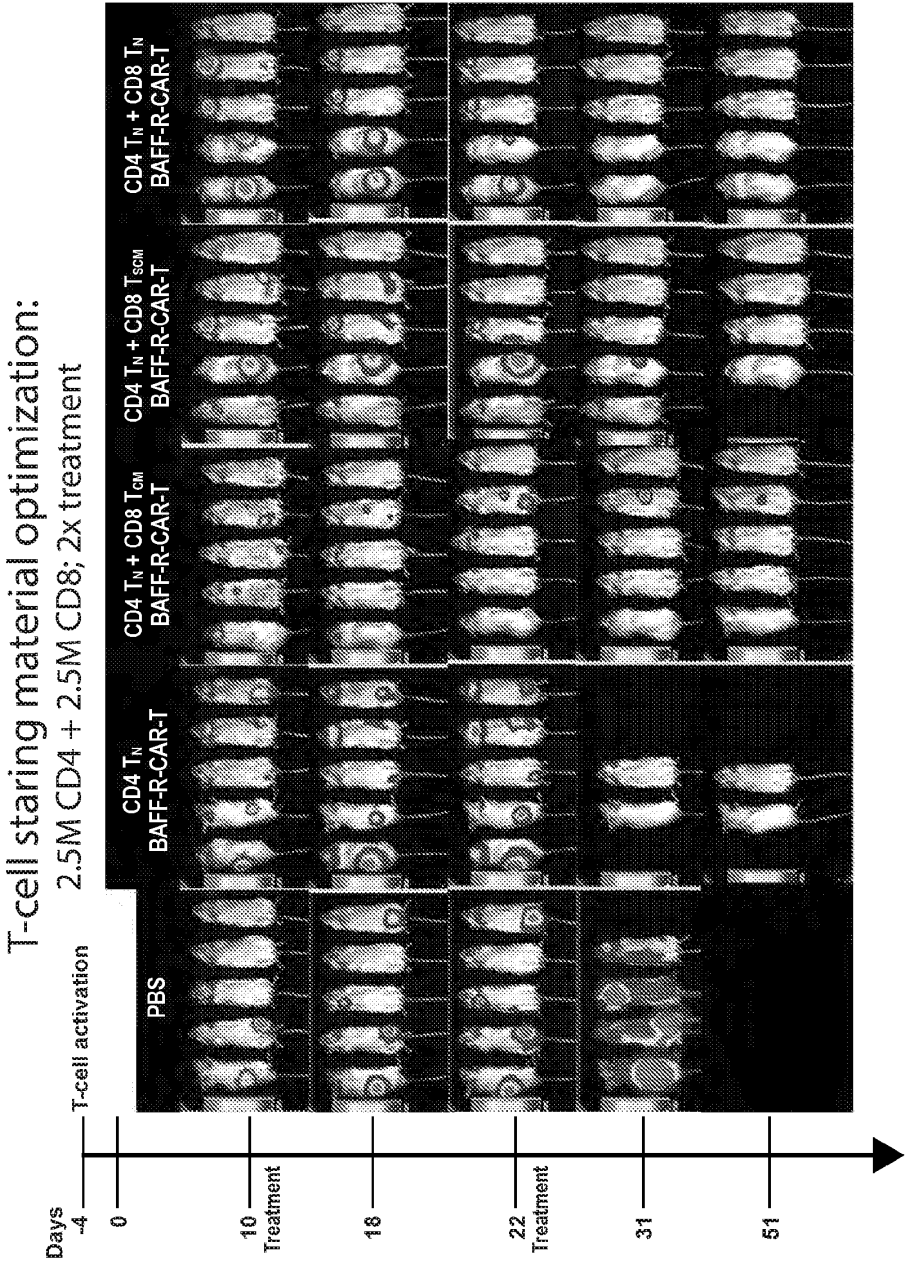


FIG. 32A

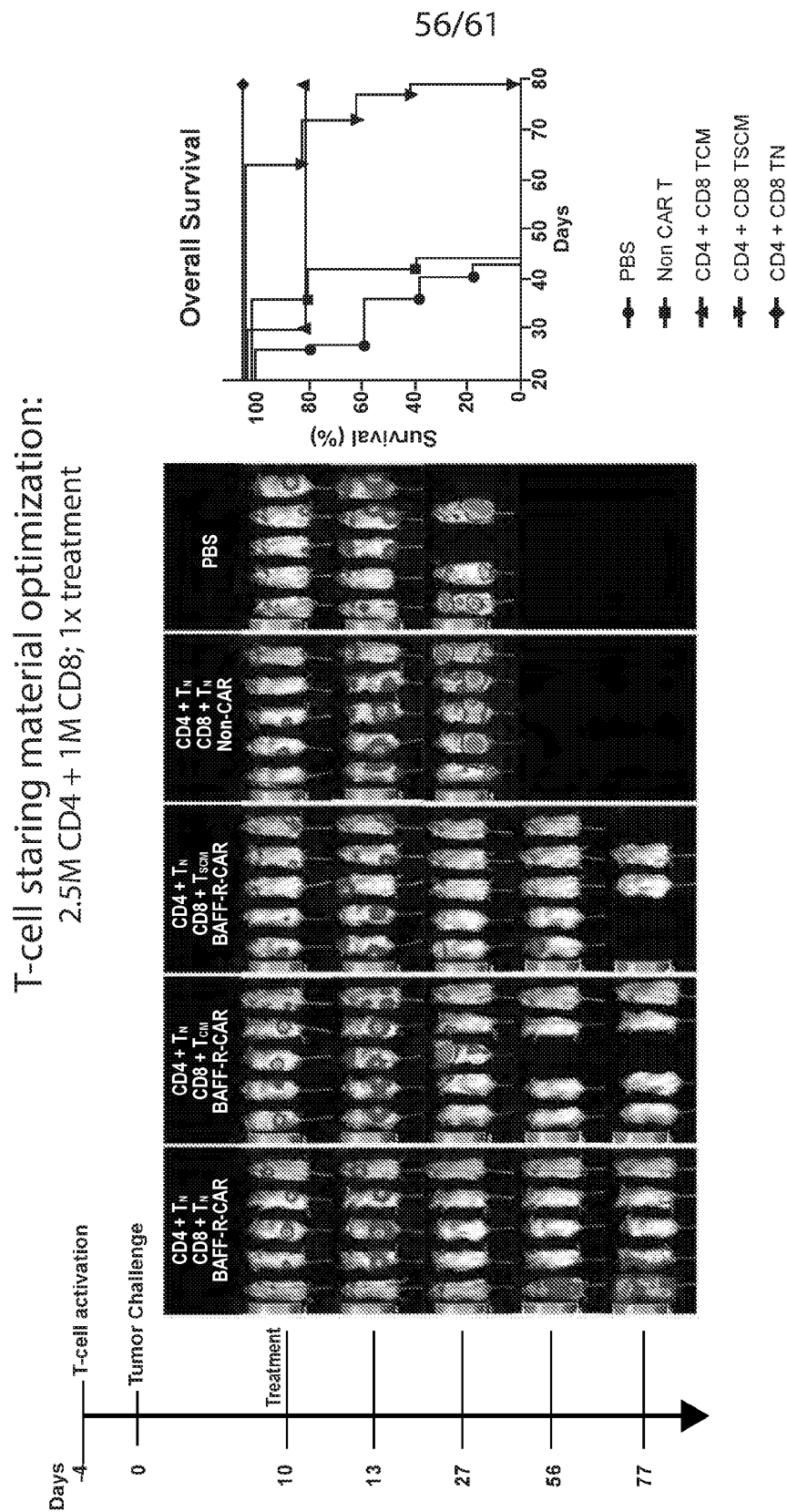


FIG. 32B

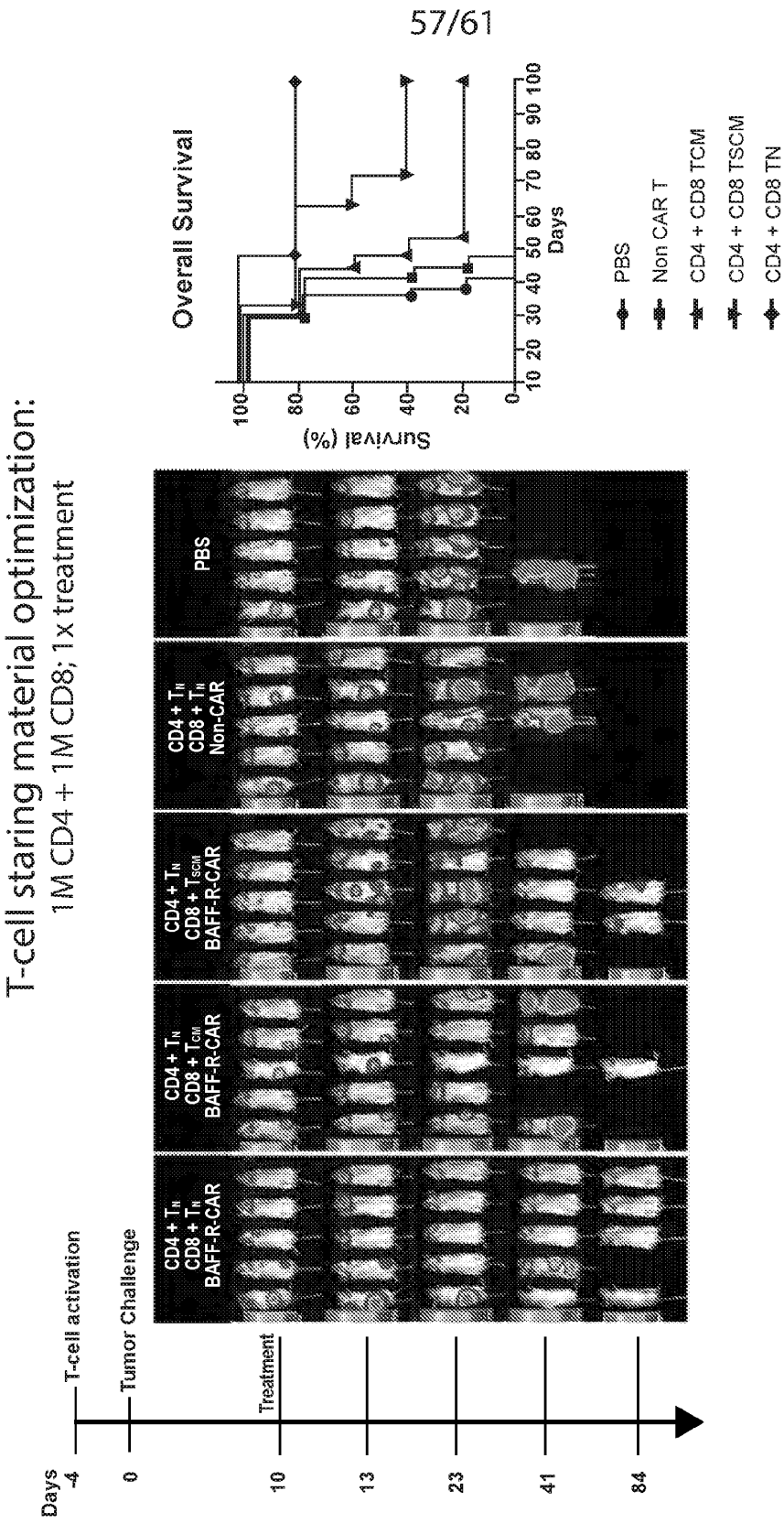
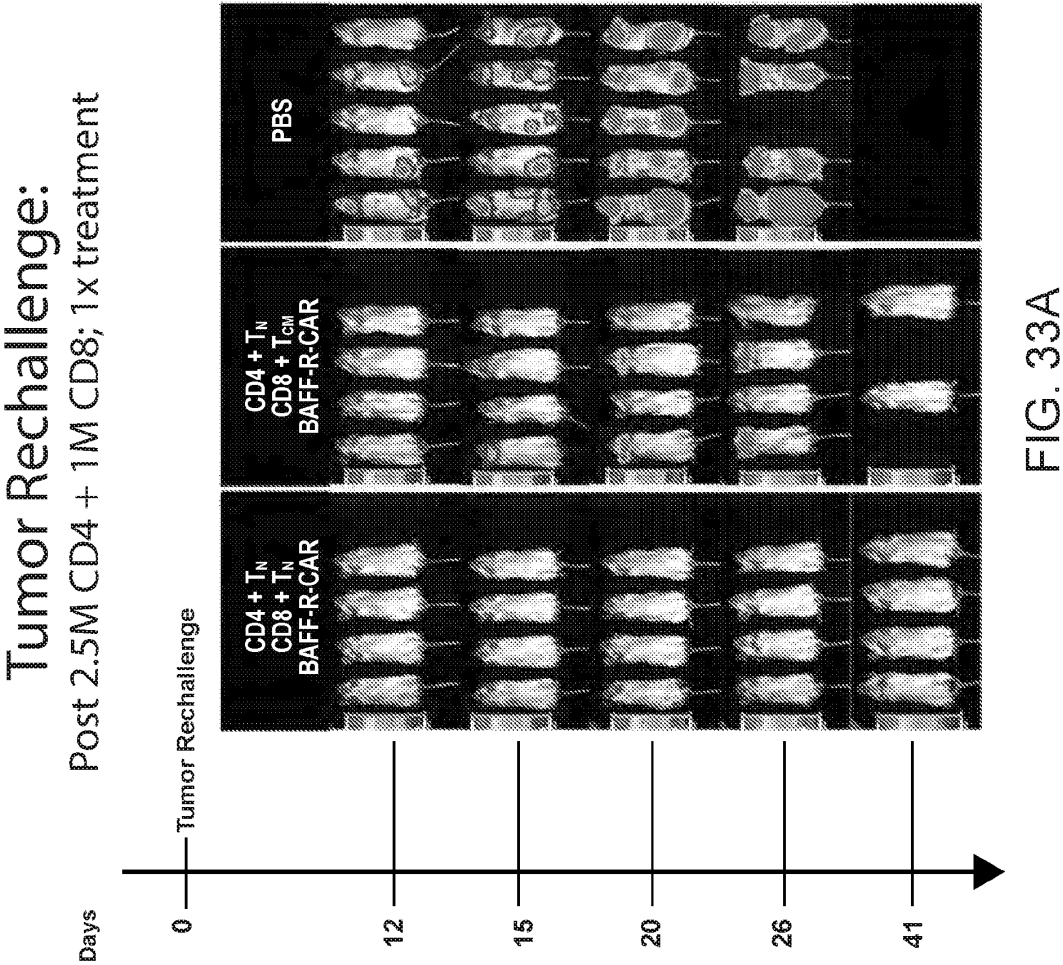


FIG. 32C



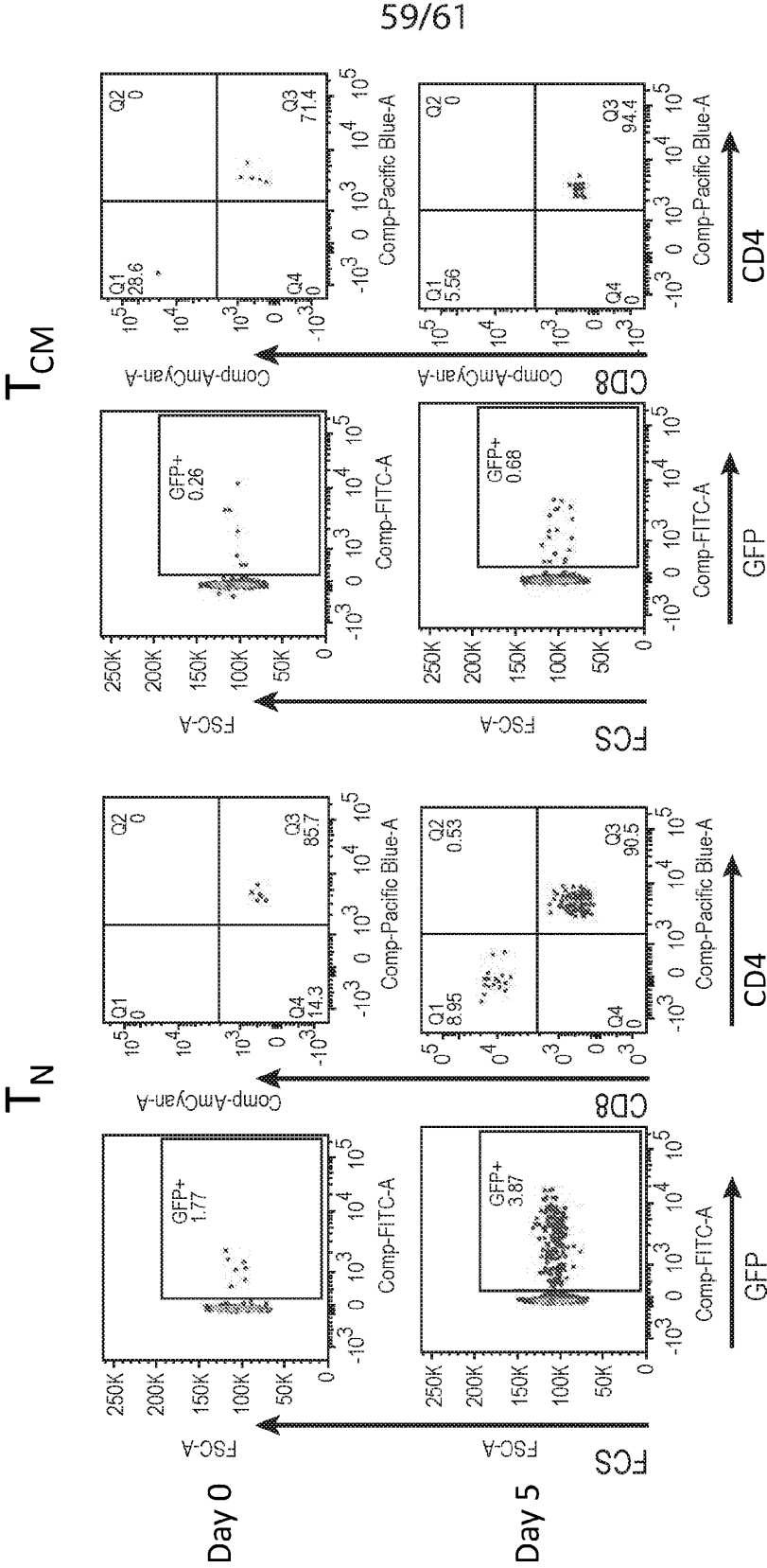


FIG. 33B

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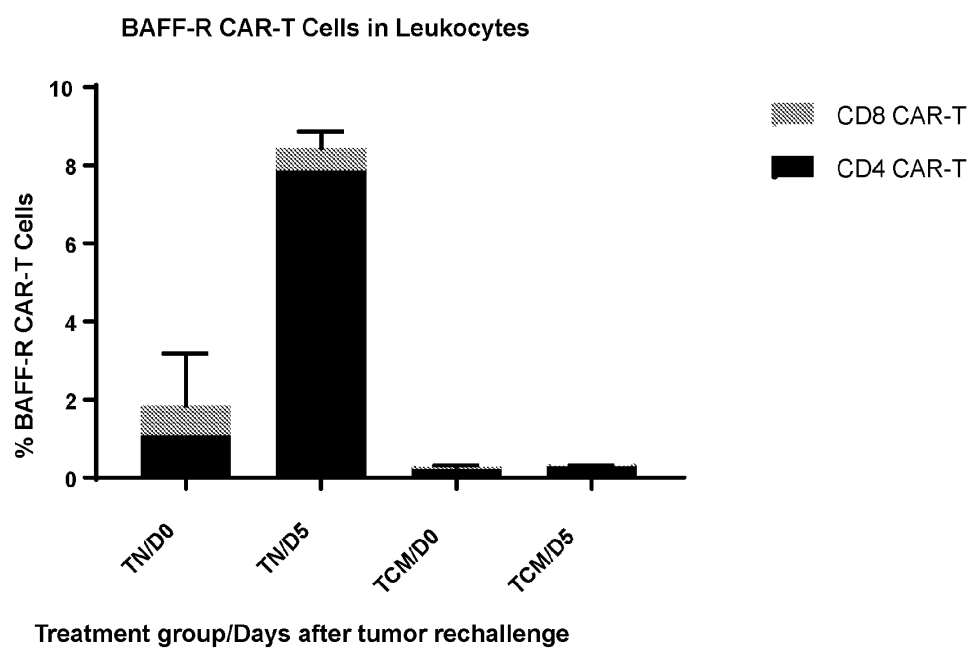


FIG. 33C

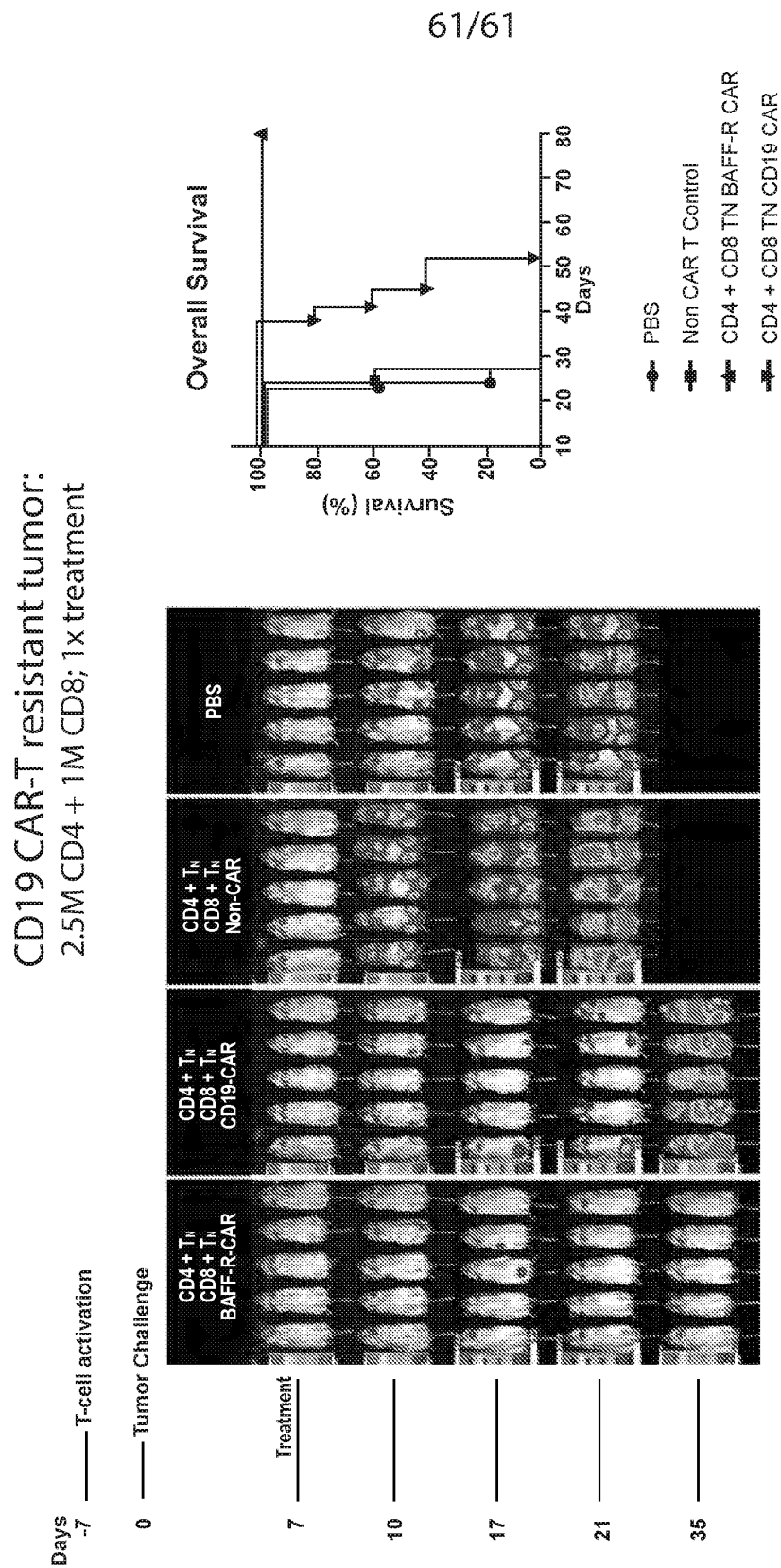


FIG. 34