

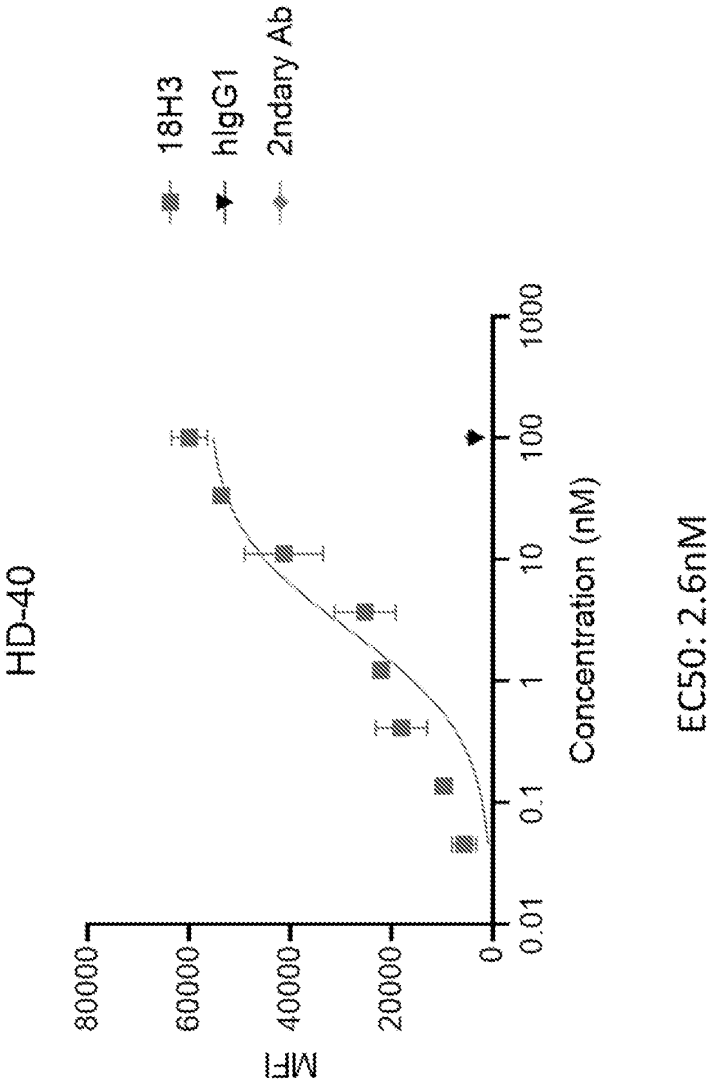


FIG. 1

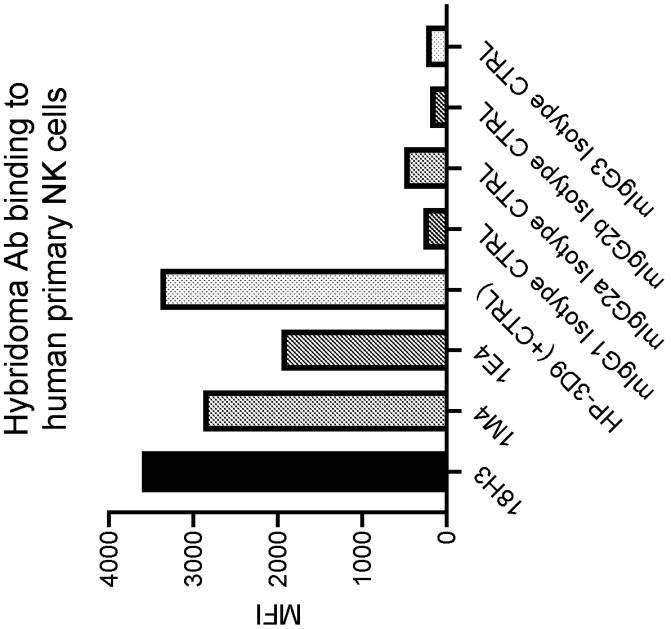


FIG. 2

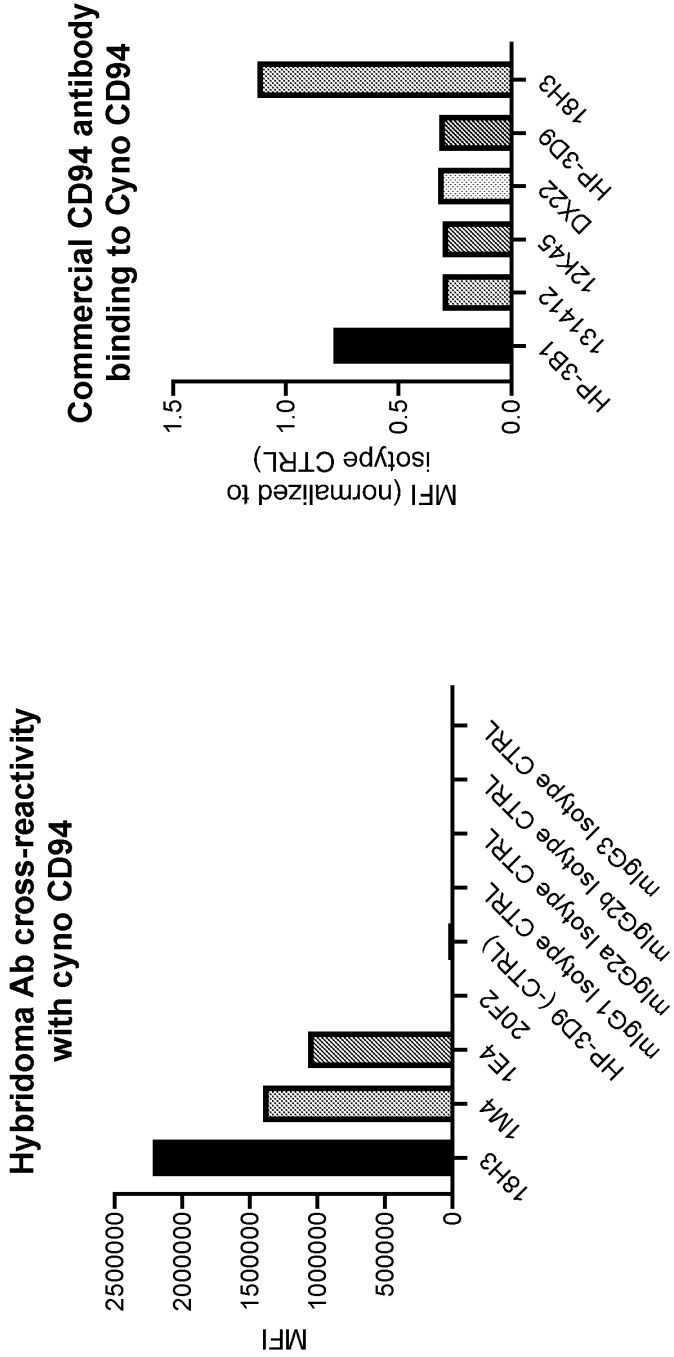


FIG. 3B

FIG. 3A

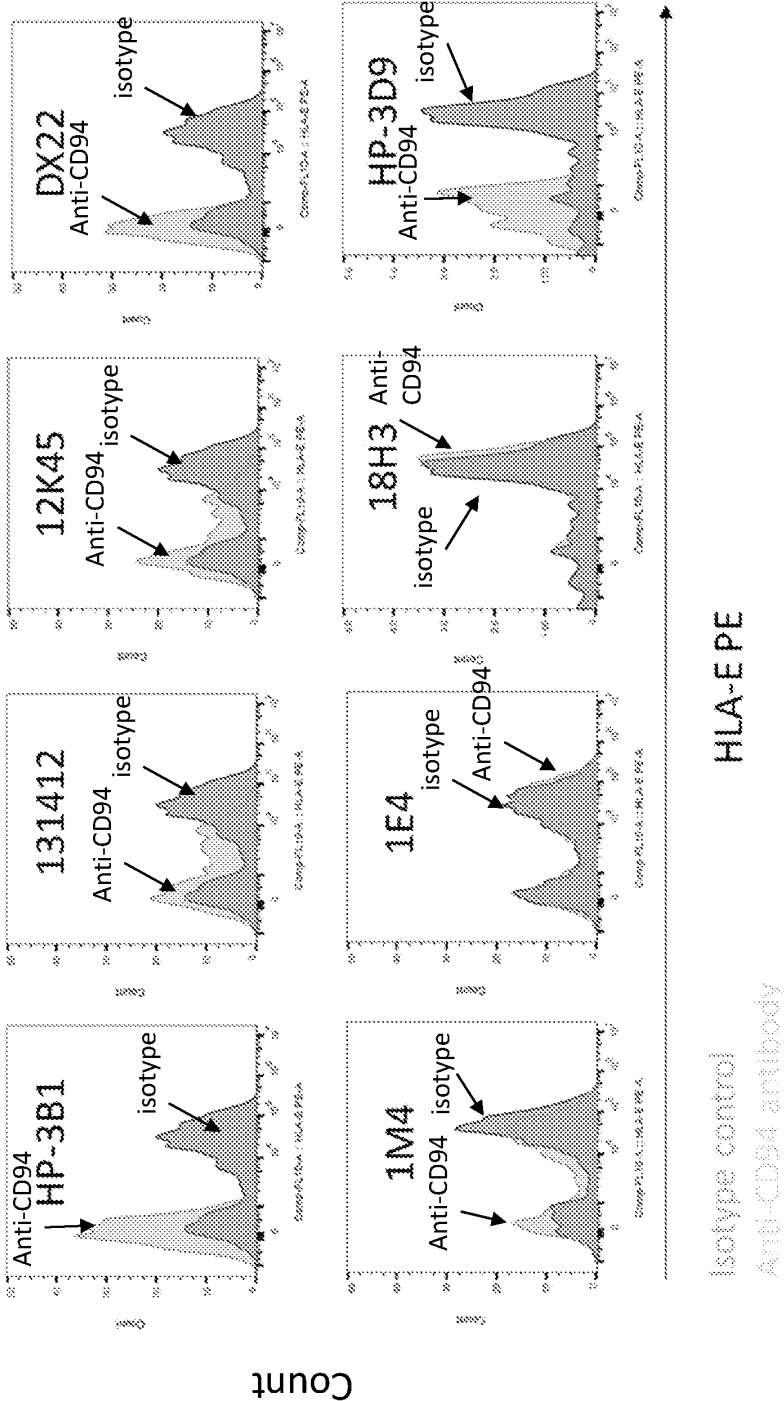


FIG. 4

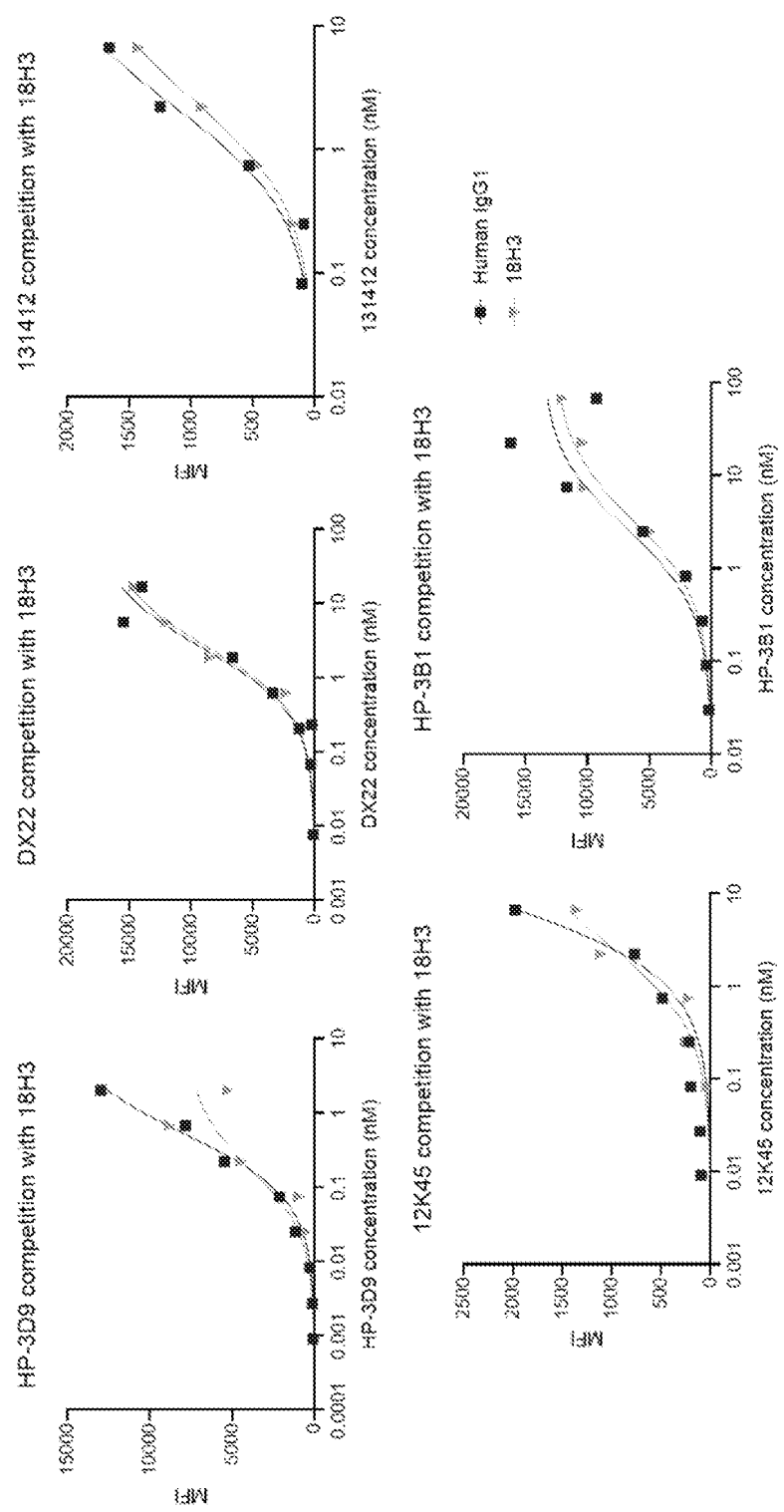


FIG. 5A

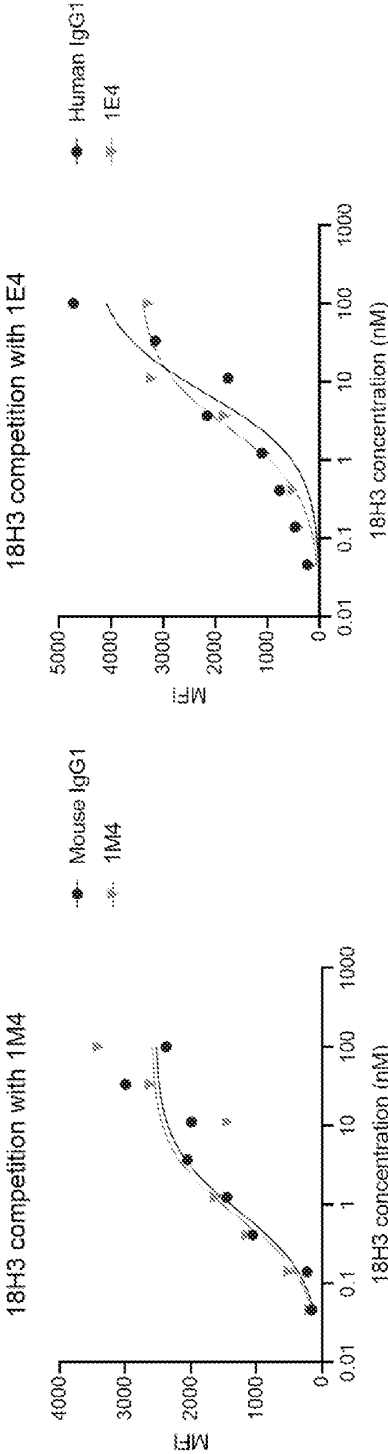


FIG. 5B

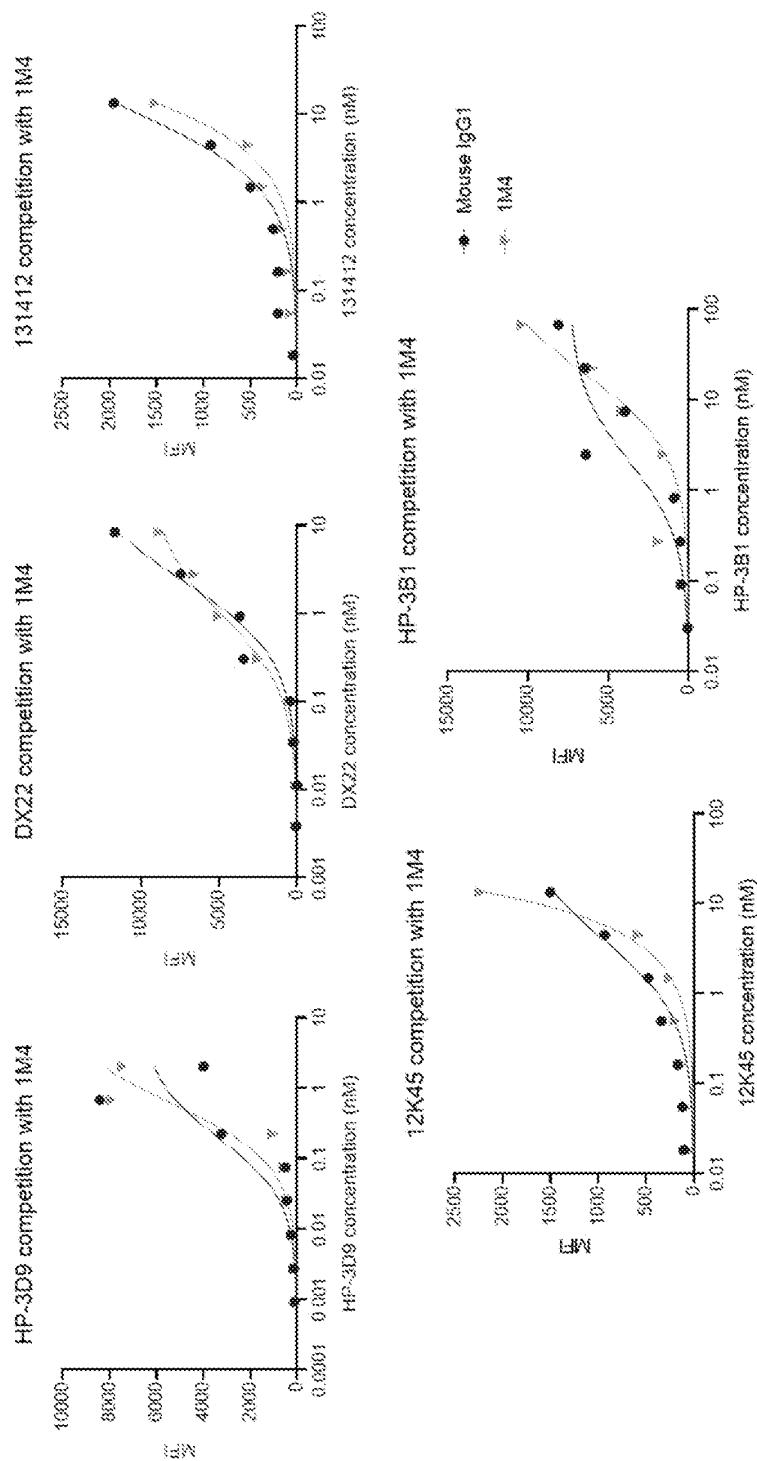


FIG. 6A

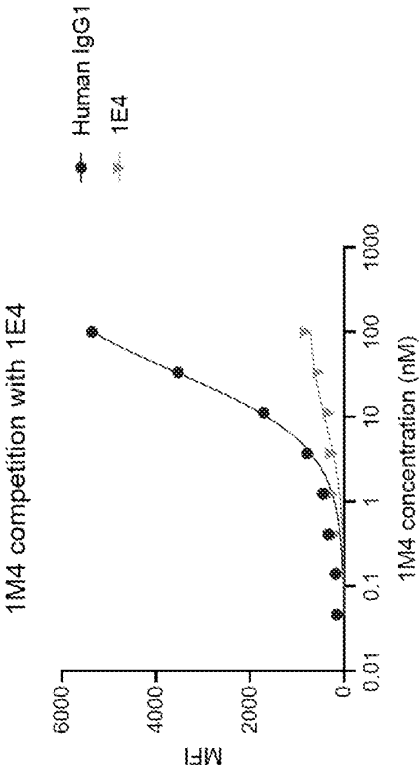


FIG. 6B

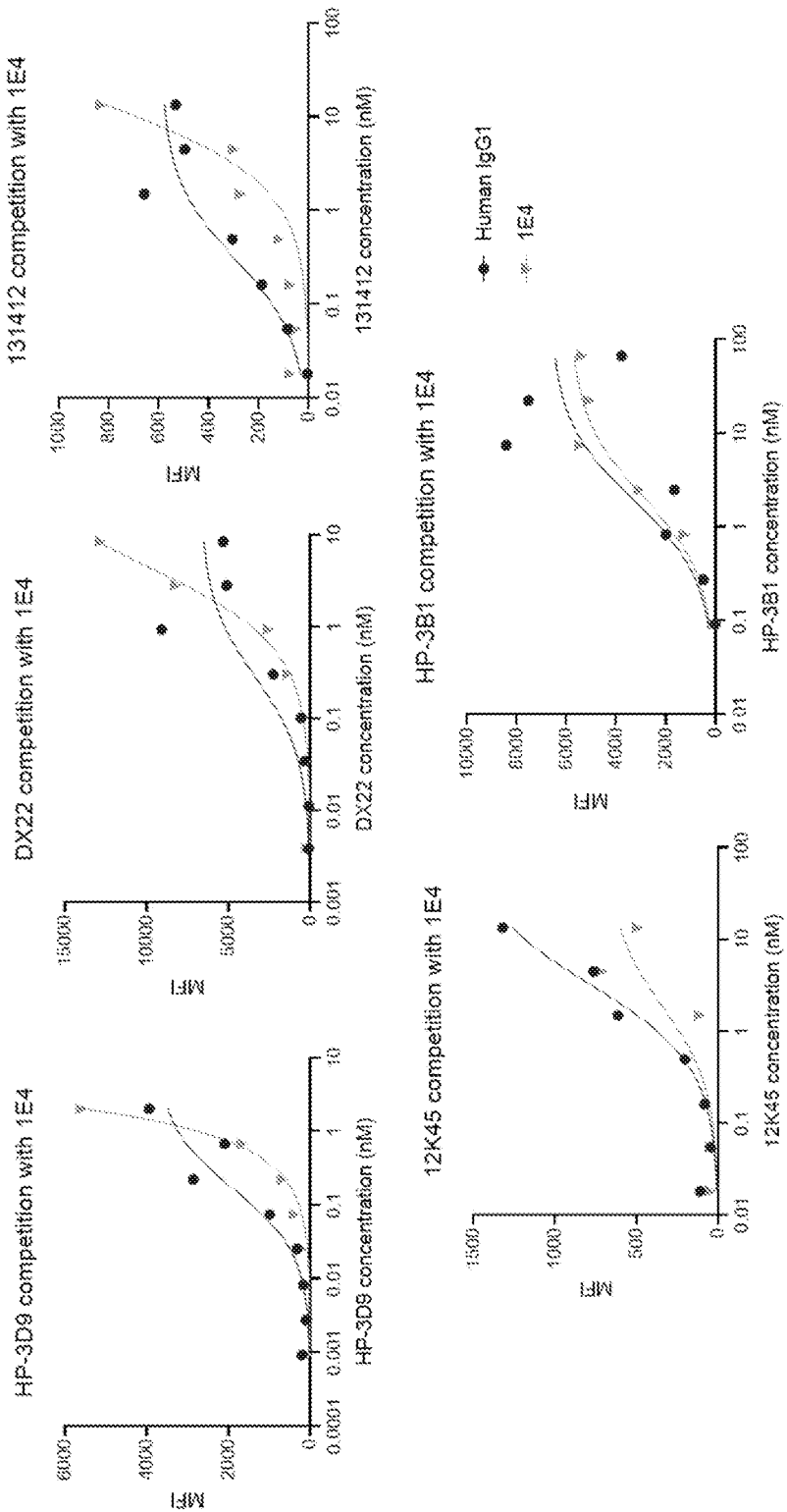


FIG. 7

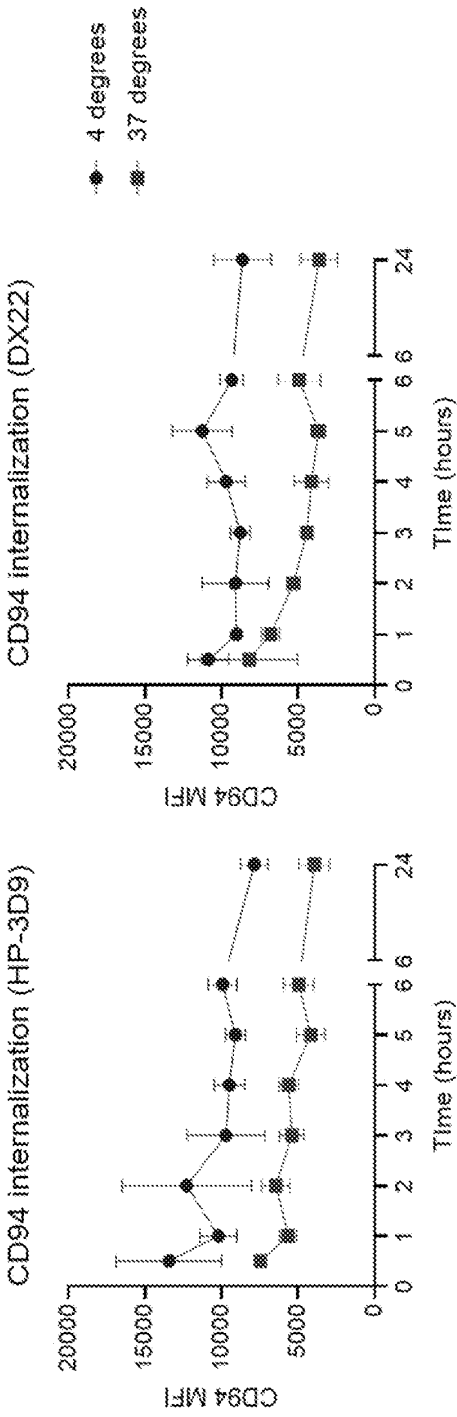


FIG. 8A

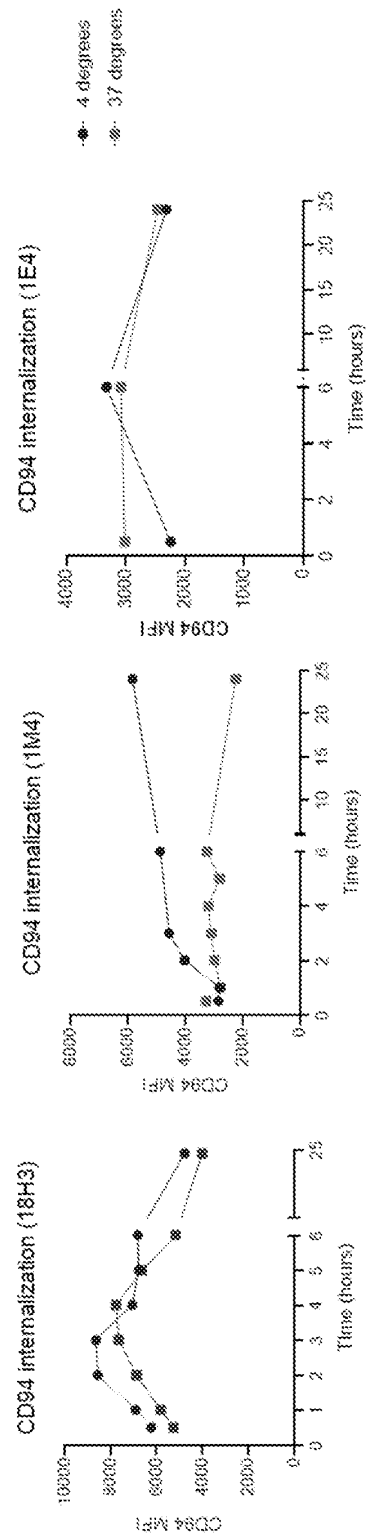


FIG. 8B

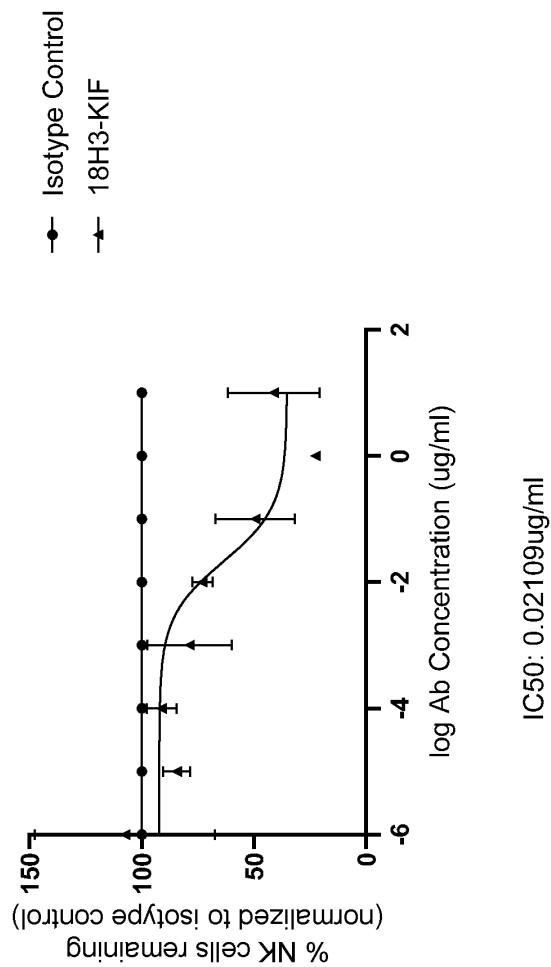


FIG. 9A

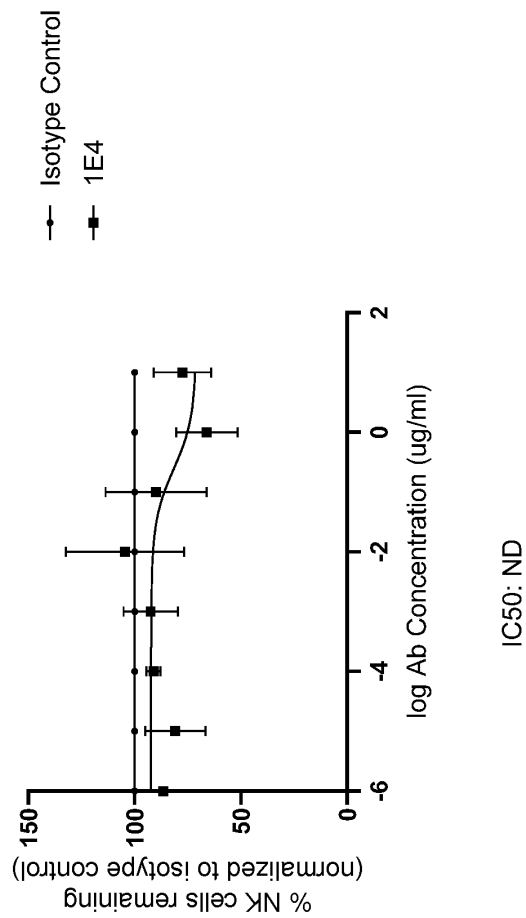


FIG. 9B

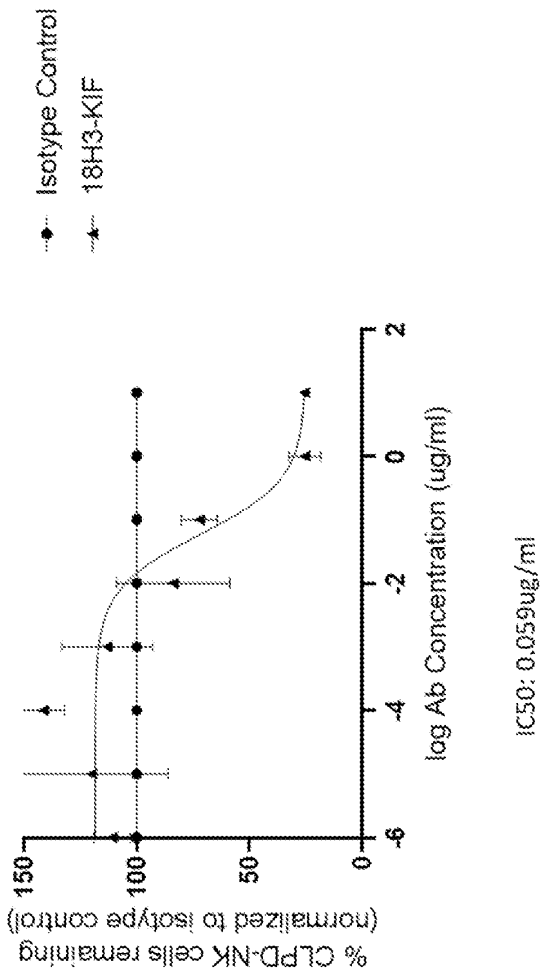


FIG. 10

Antibody	Affinity on human NK cells	Cyno CD84 cross-reactivity	HLA-E blocking	Antibody competition	Antibody internalization from 0.5-24 hours at 37 °C	ADCC activity in normal NK cells	ADCC activity in normal non-targeted cells	ADCC activity in LGIL	ADCC activity in LGIL non-targeted cells
HP-3D9	0.07nM	No	99%	Partially with 18H3	53%	N/A	N/A	N/A	N/A
DX22	0.15nM	No	99%	None	56%	N/A	N/A	N/A	N/A
HP-381	3nM	No	99.8%	None	N/A	N/A	N/A	N/A	N/A
131412	11nM	No	40%	None	N/A	N/A	N/A	N/A	N/A
12K45	7nM	No	47%	Partially with 1E4	N/A	N/A	N/A	N/A	N/A
18H3	2.6nM	Yes	0%	Partially with HP-3D9	24%	IC50: 0.02ug/ml	None	IC50: 0.05ug/ml	None
1M4	7nM	Yes	0%	1E4	32%	N/A	N/A	N/A	N/A
1E4	75nM	Yes	0%	1M4; Partially with 12K45	18%	Depletion observed; IC50 ND	None	N/A	None

FIG. 11

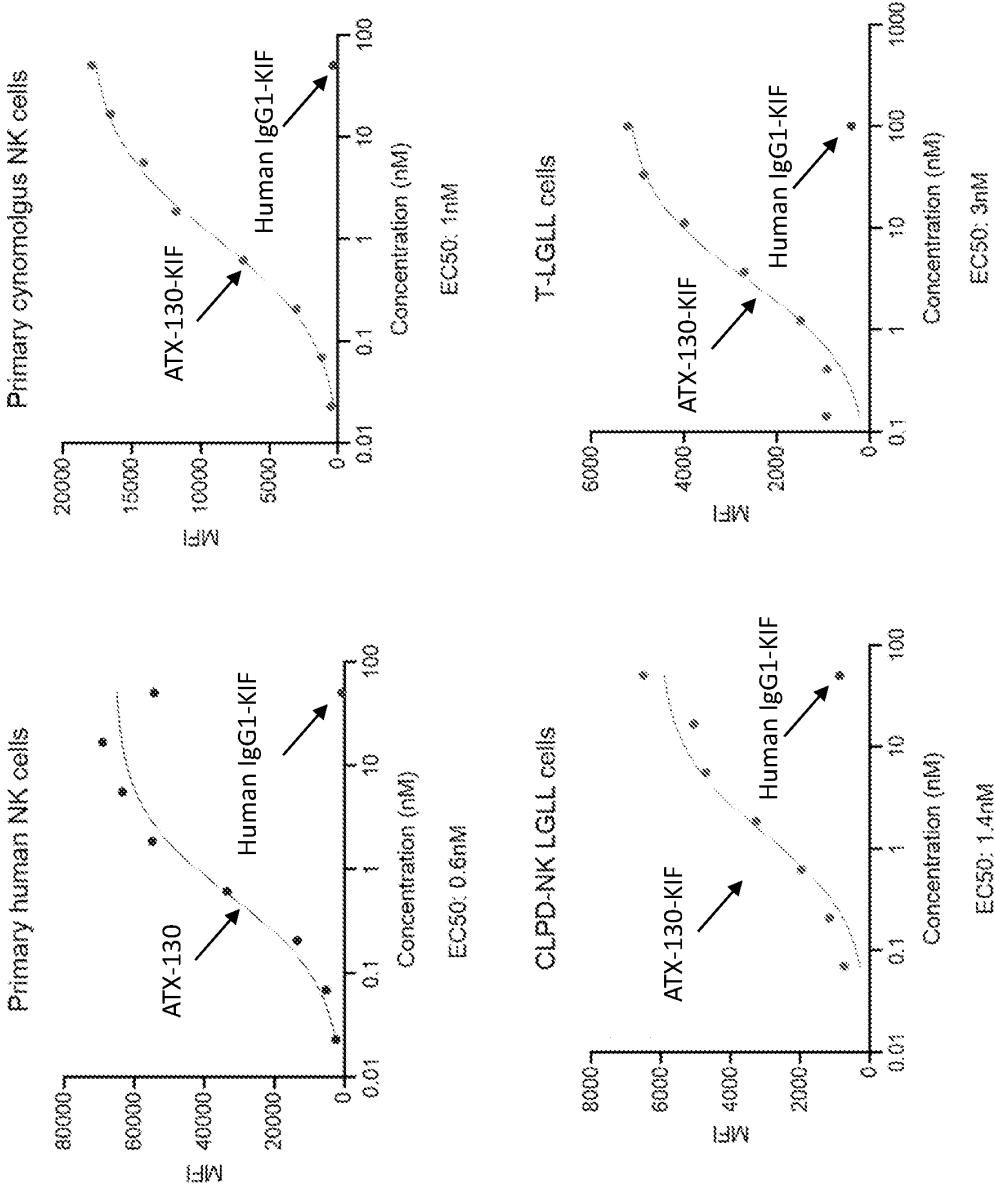


FIG. 12

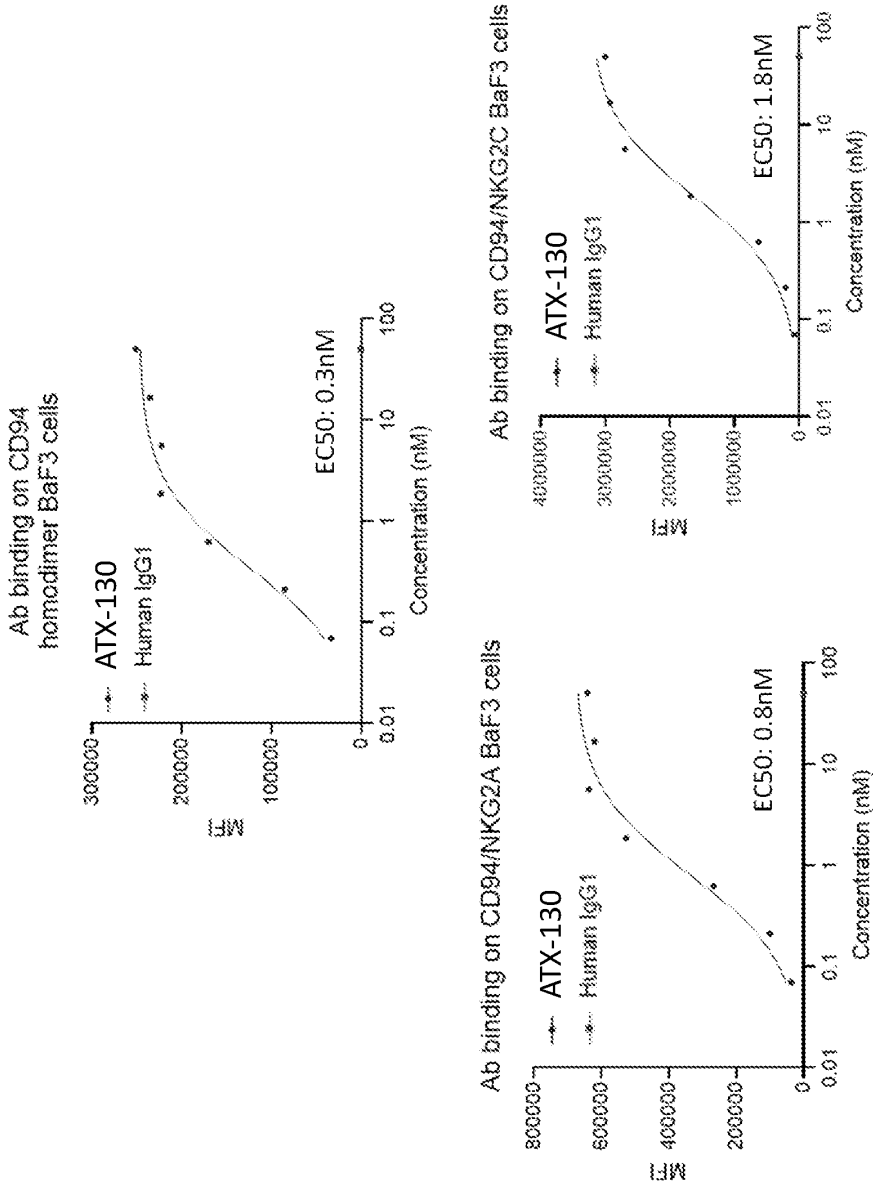


FIG. 13

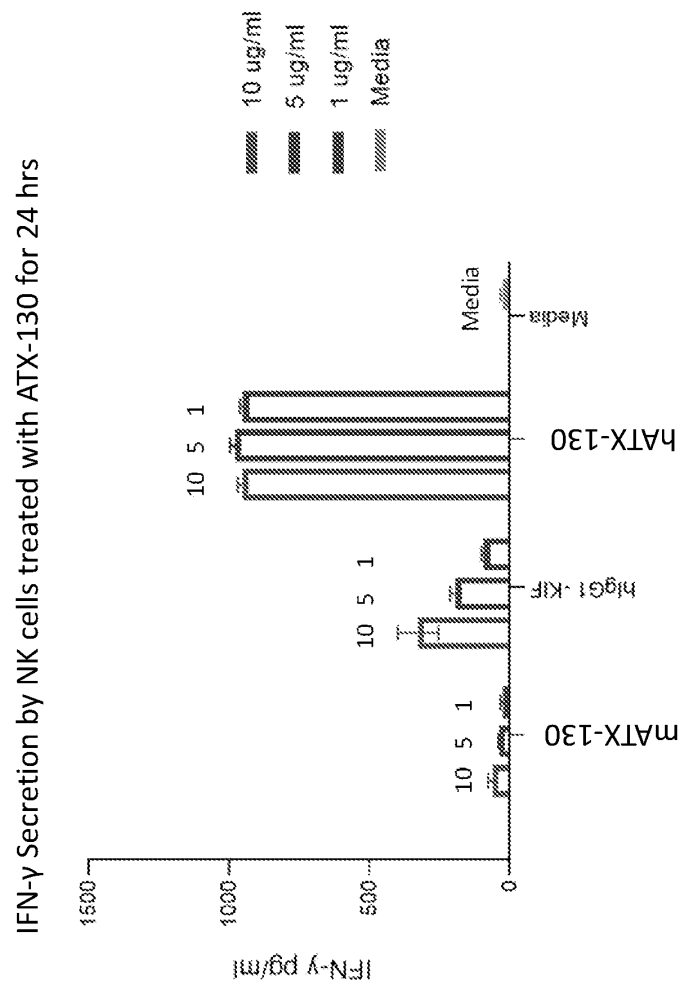


FIG. 14

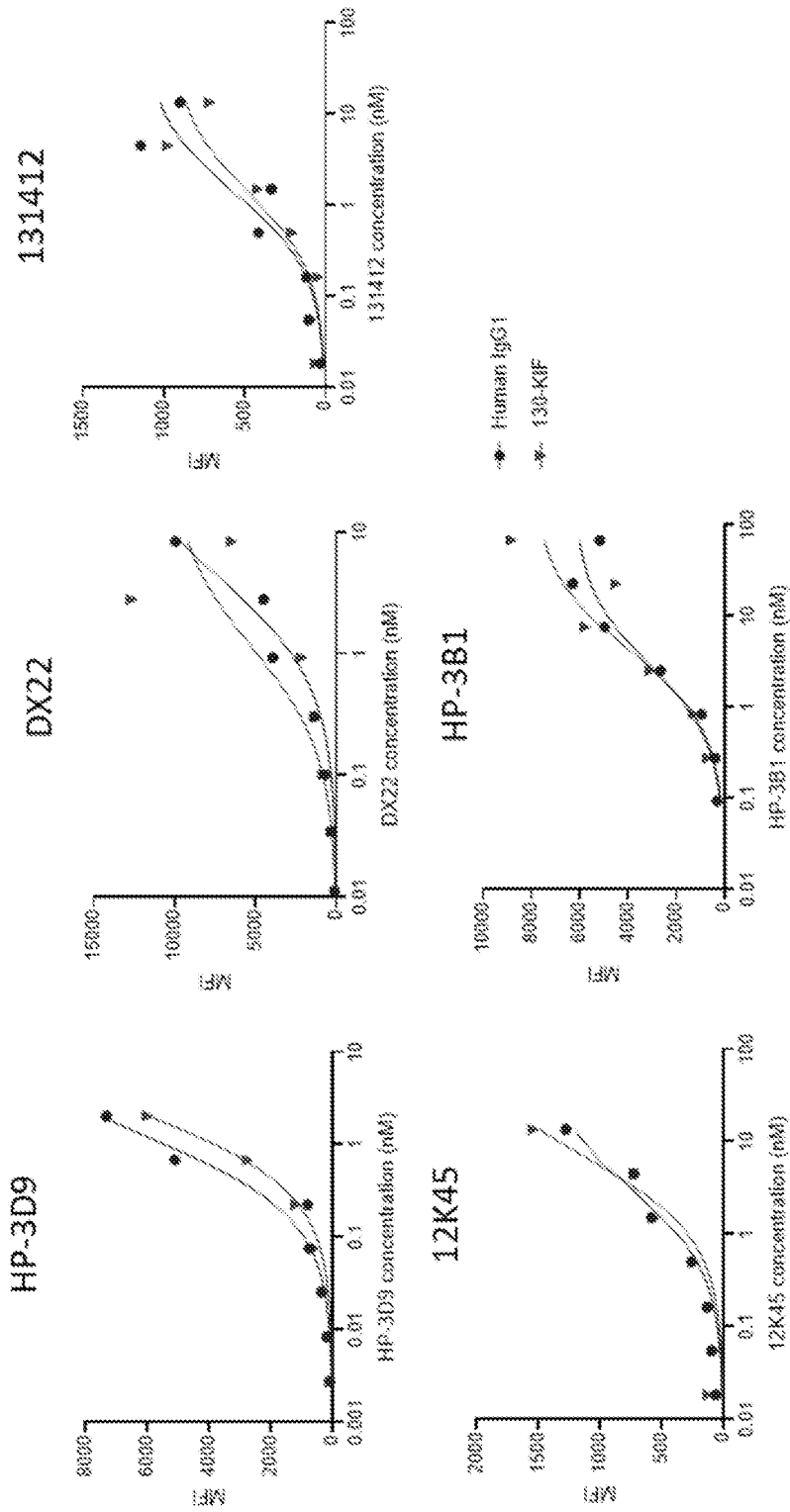


FIG. 15

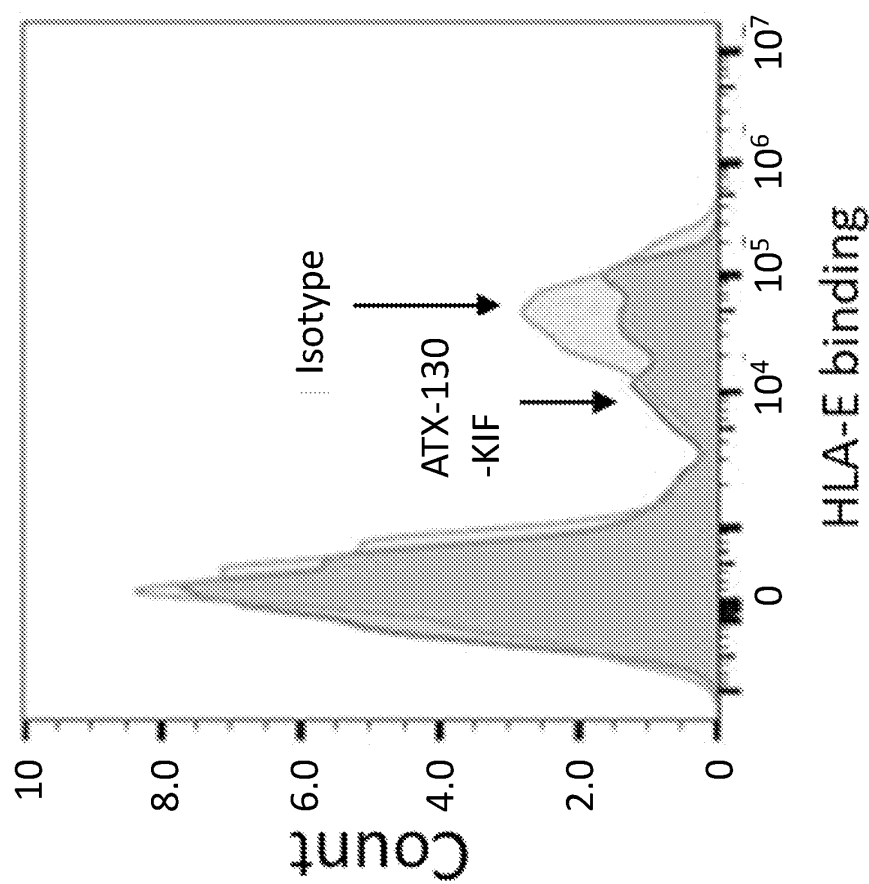


FIG. 16

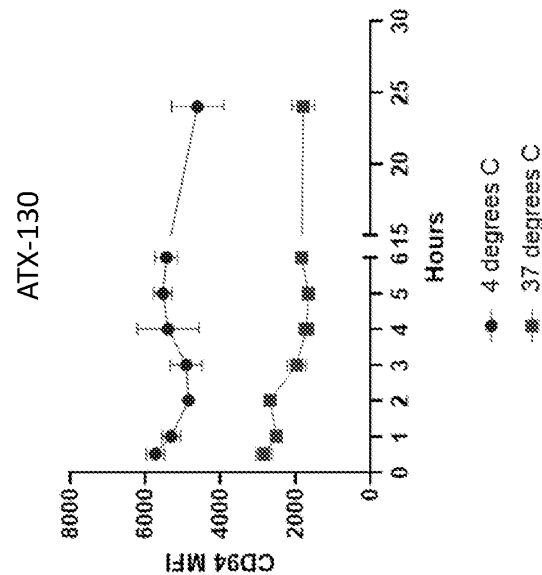
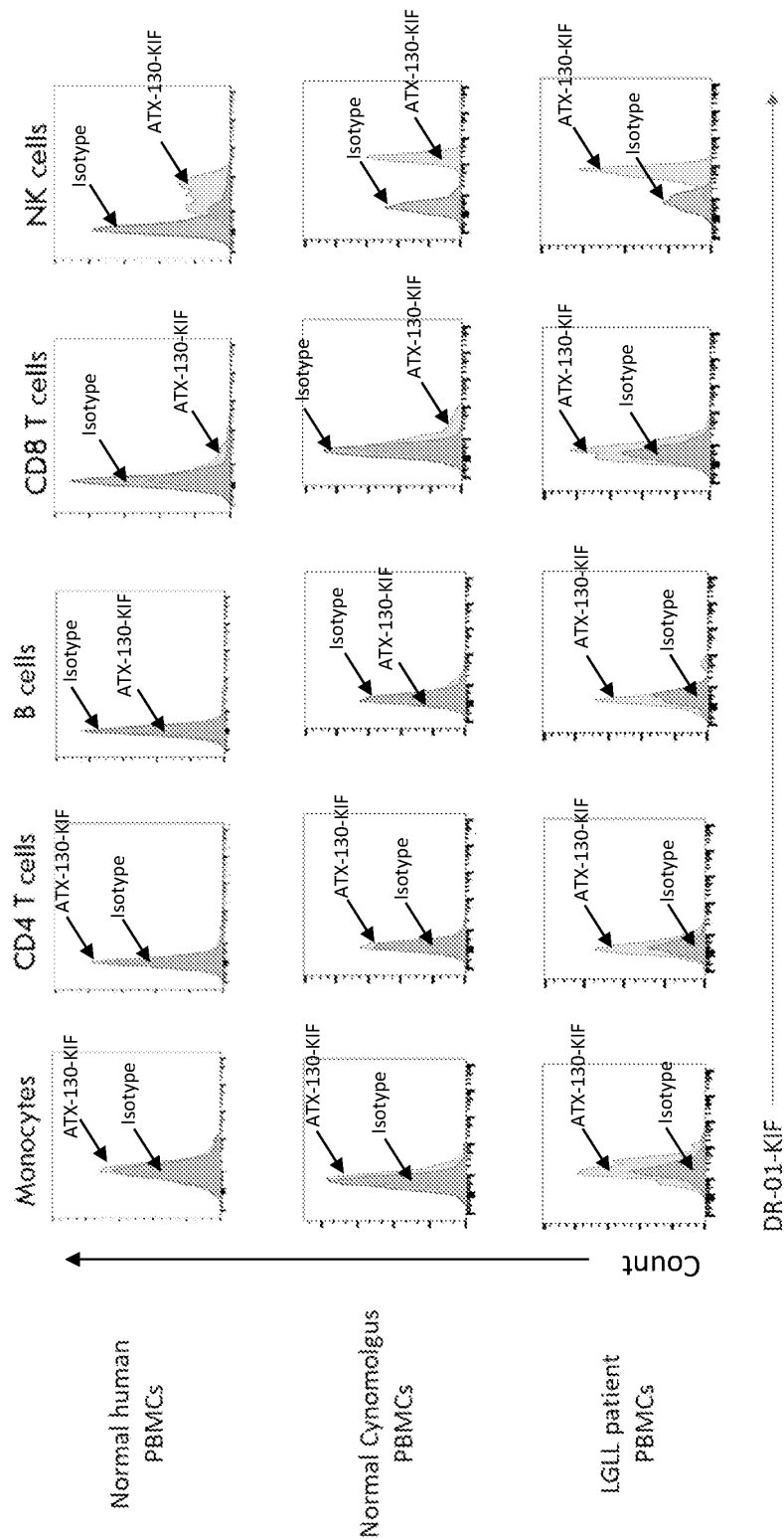


FIG. 17



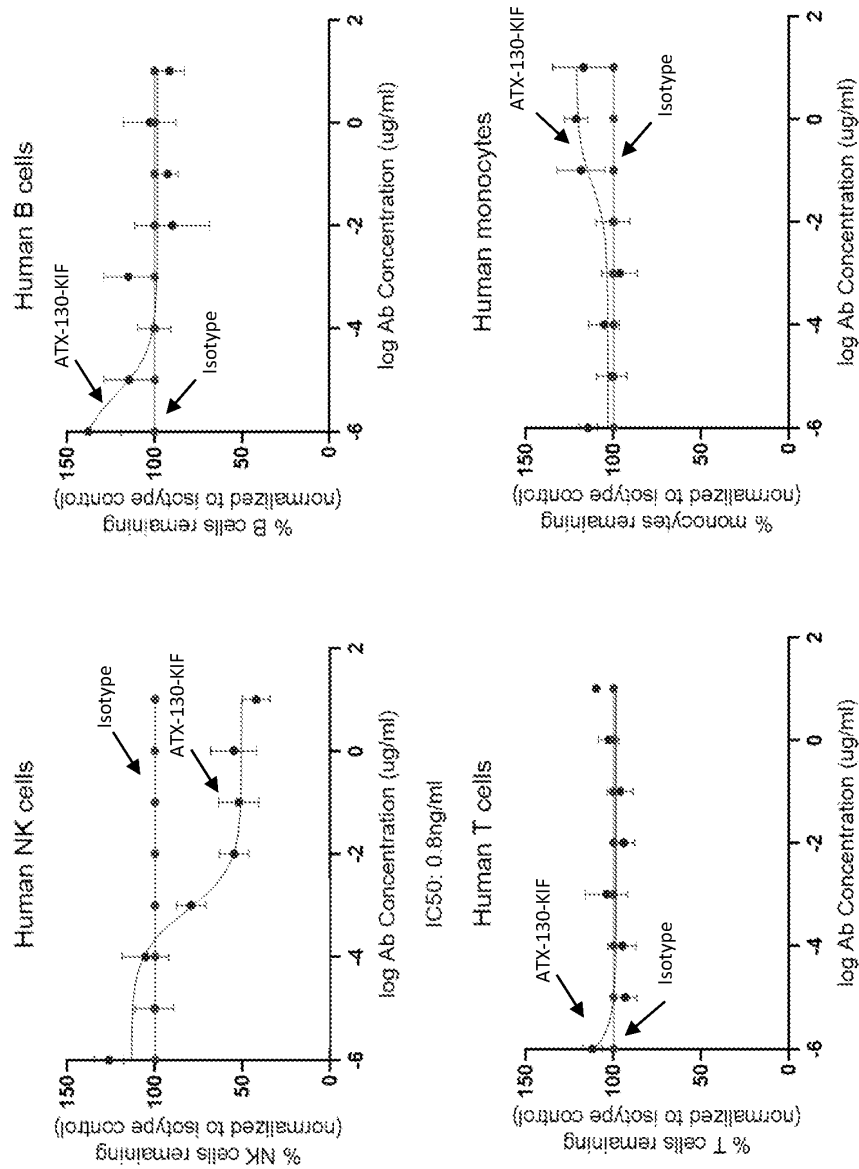


FIG. 19

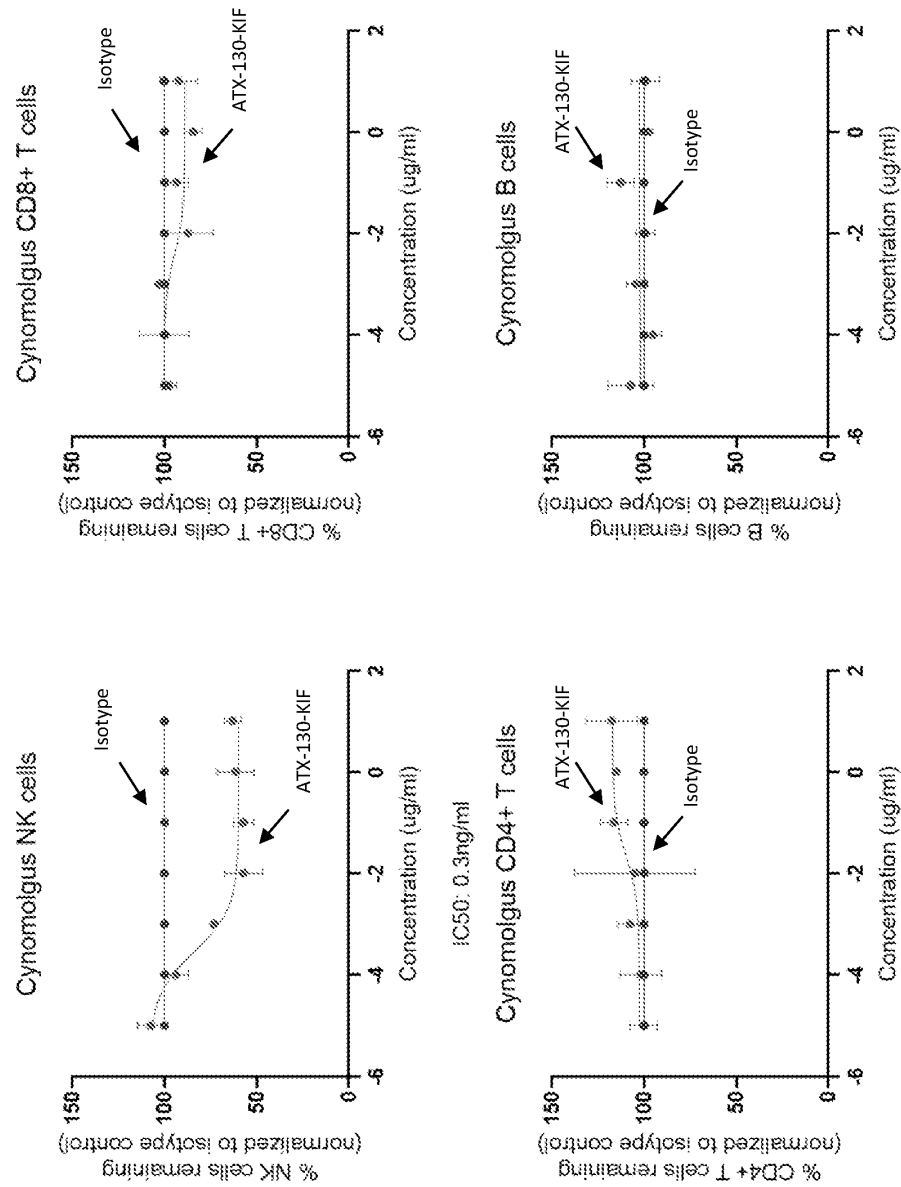


FIG. 20

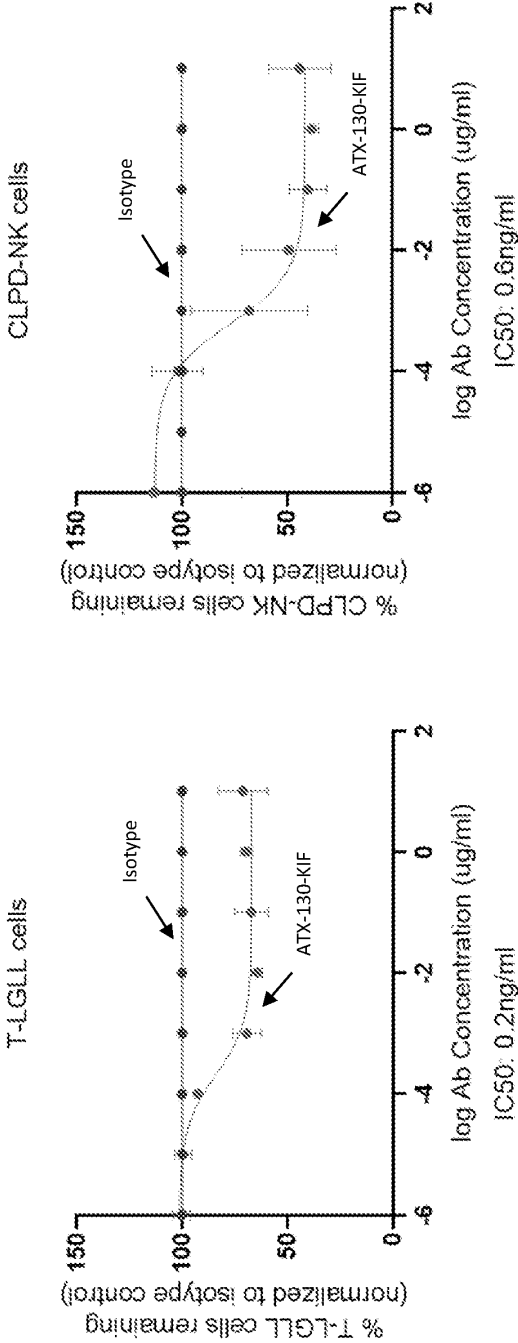


FIG. 21

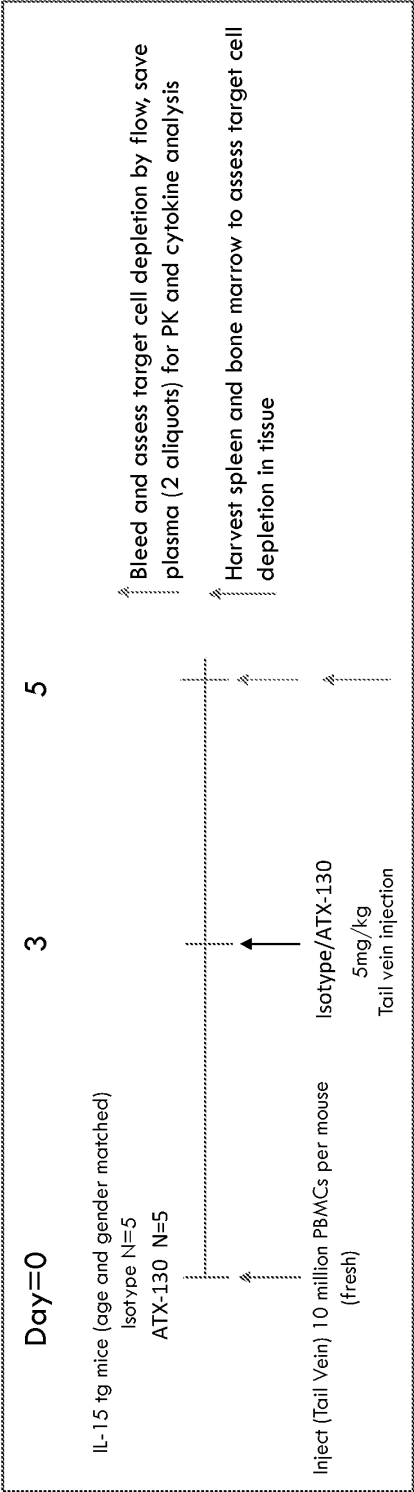


FIG. 22A

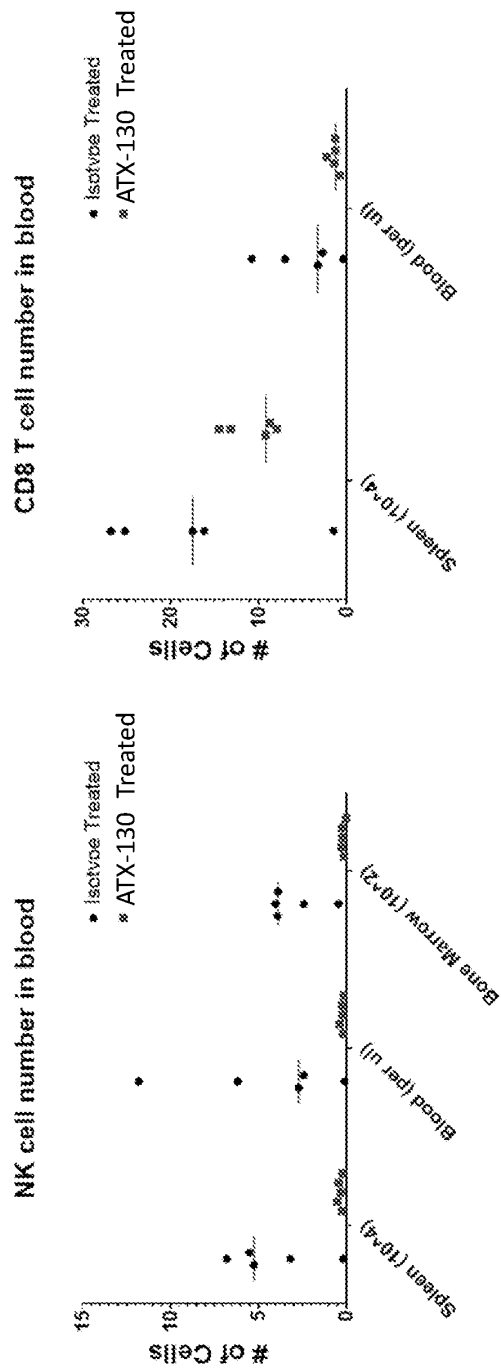


FIG. 22B

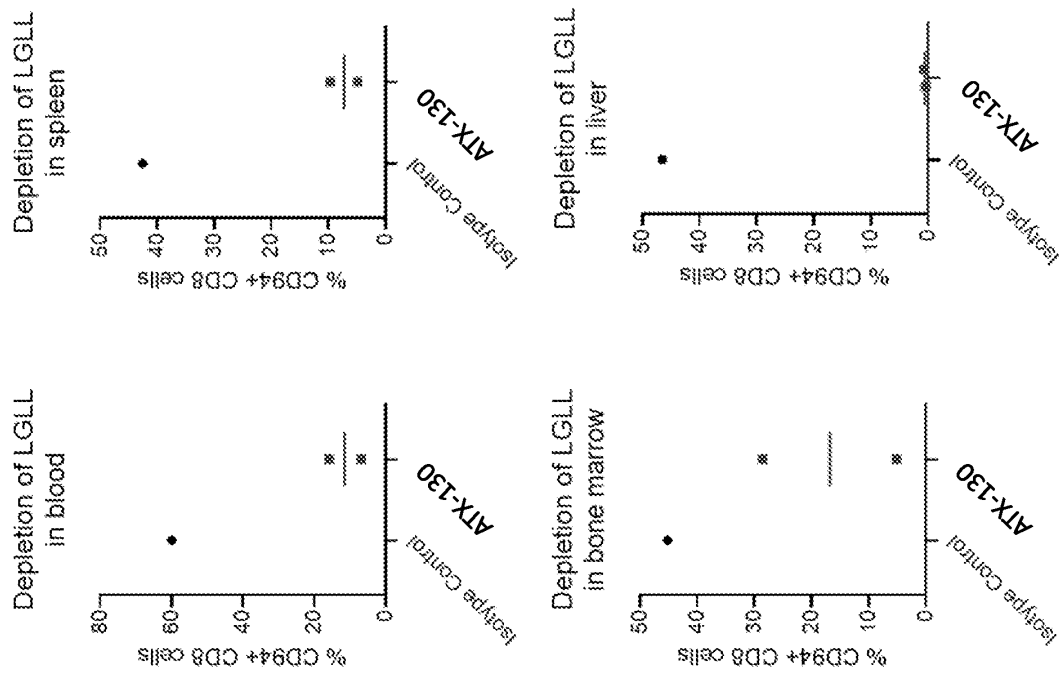


FIG. 23

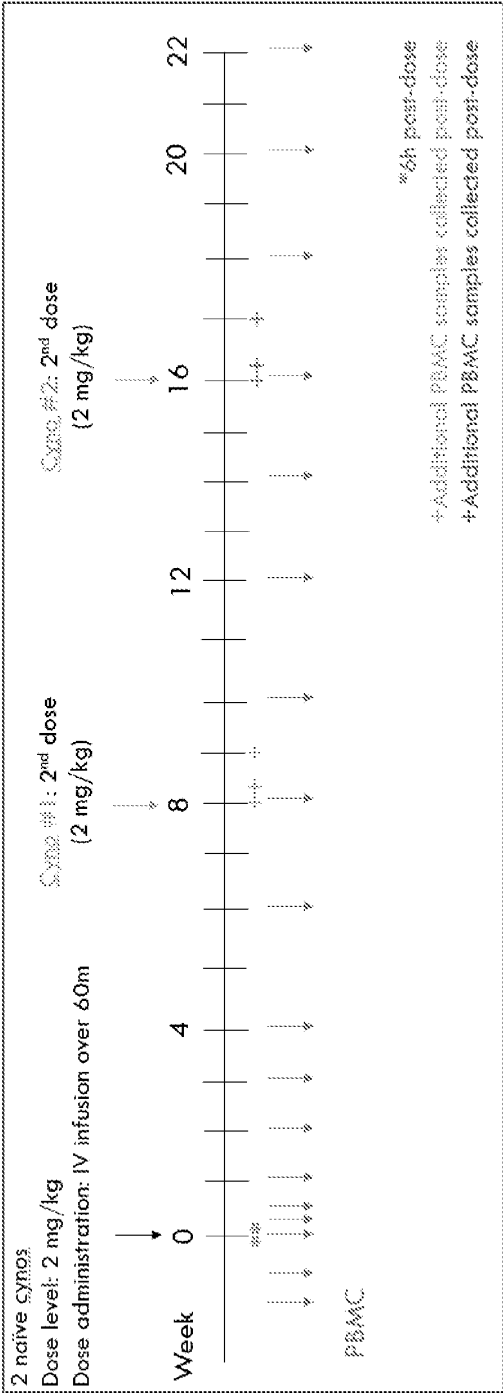


FIG. 24A

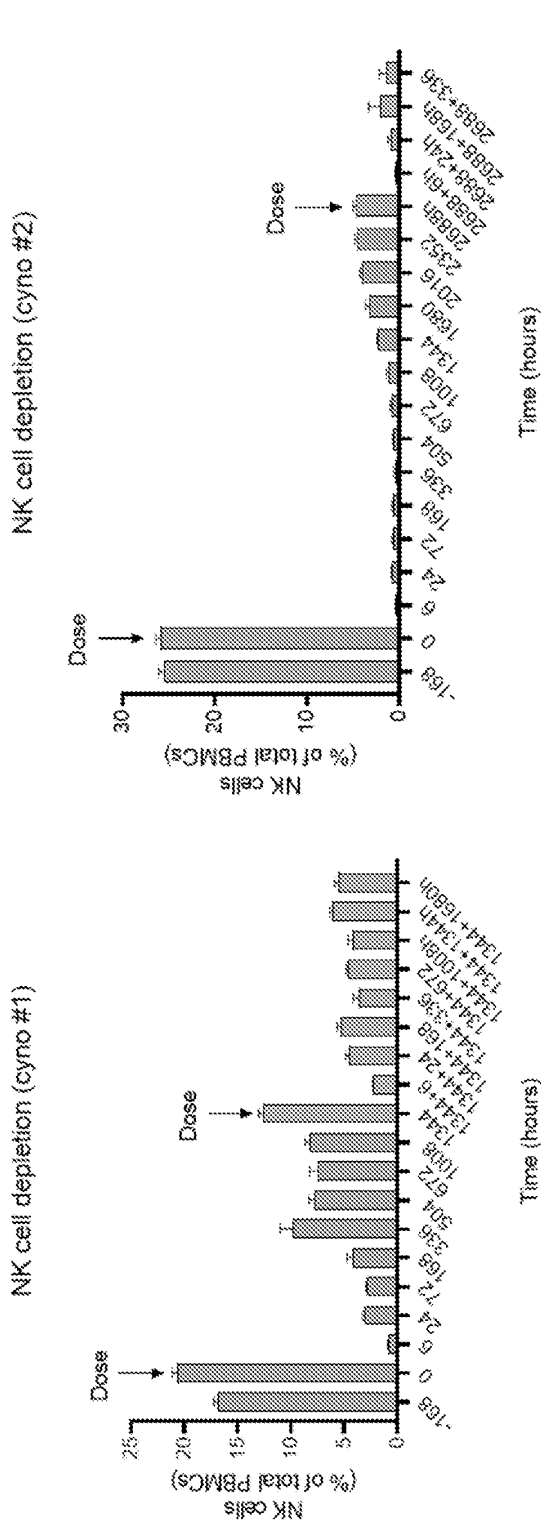


FIG. 24B

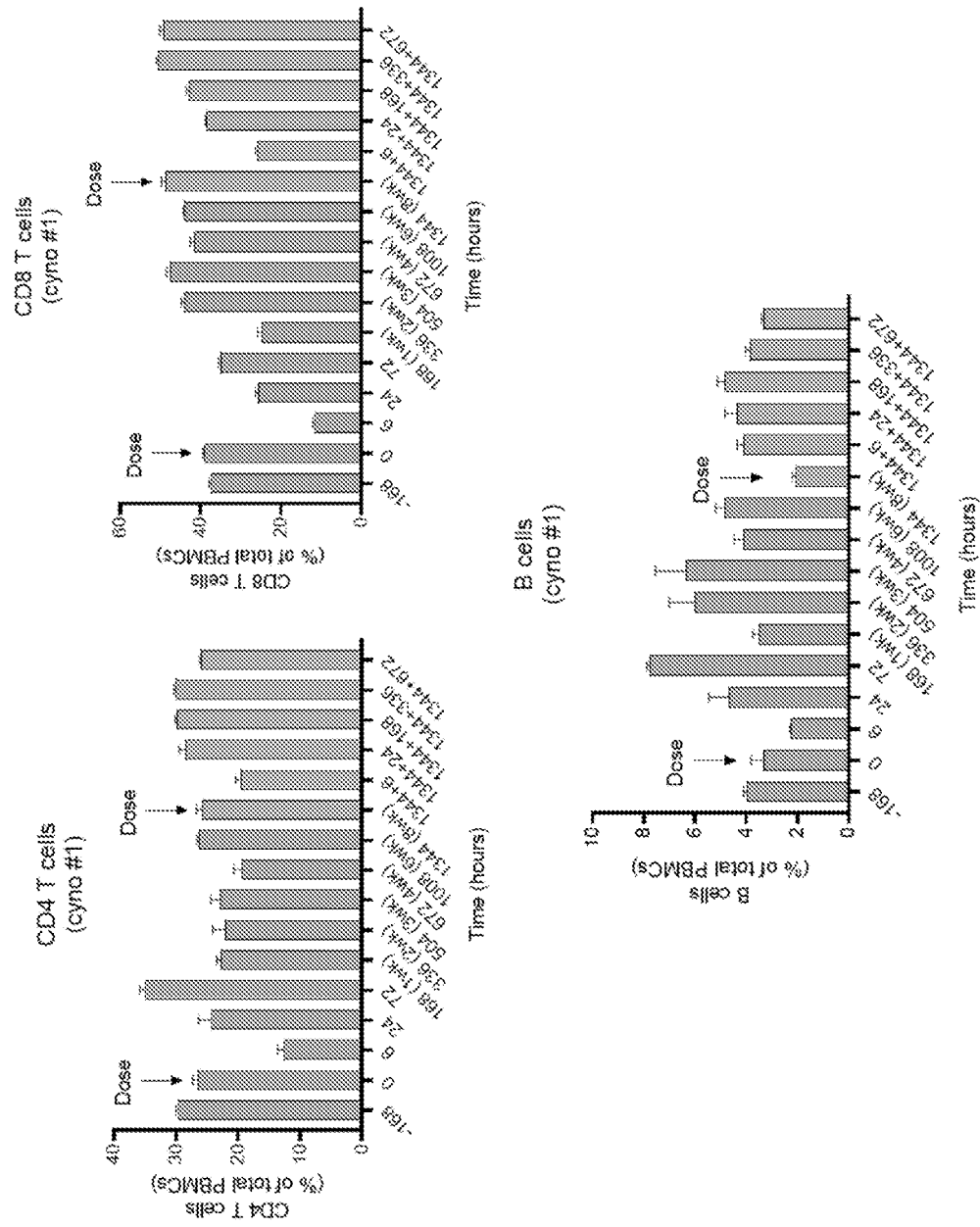


FIG. 25A

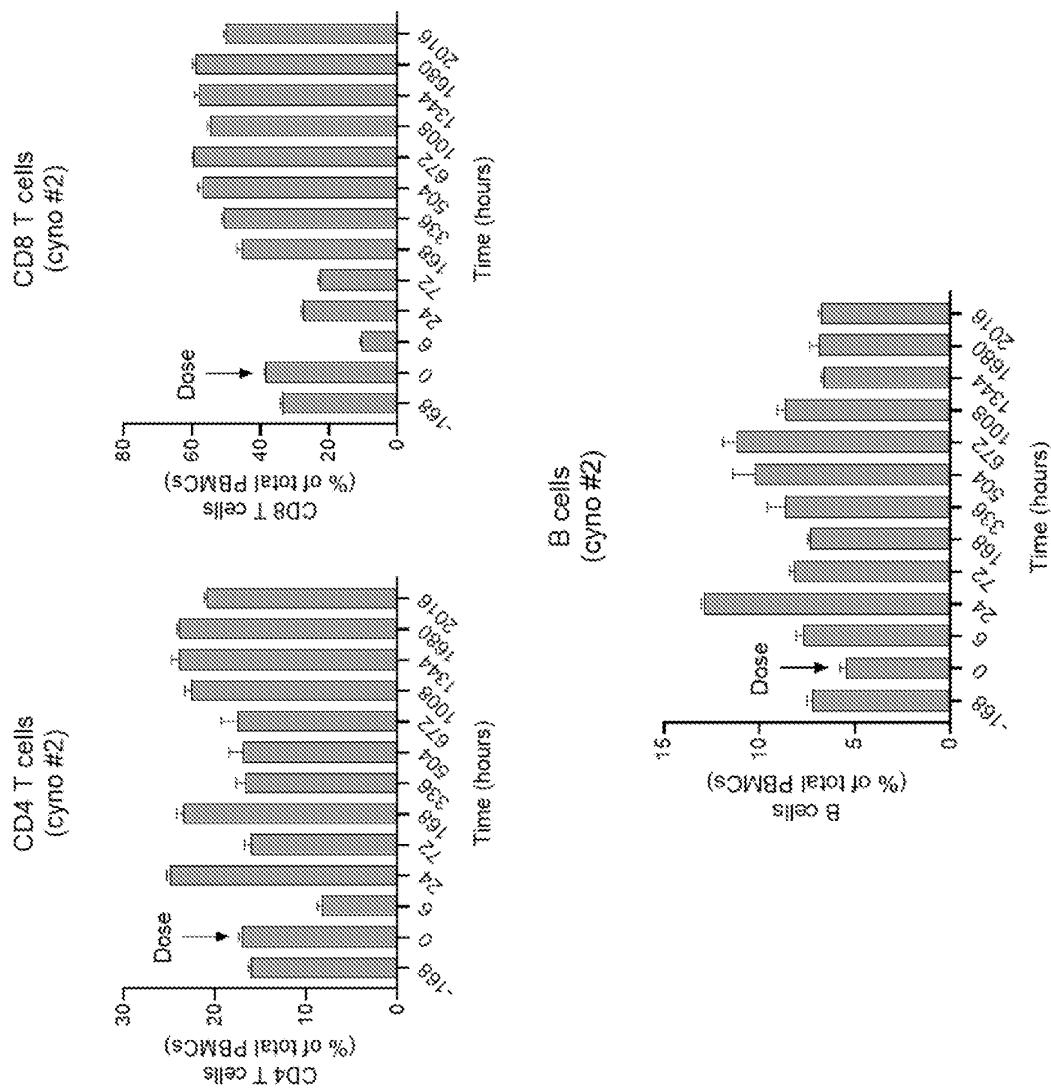


FIG. 25B

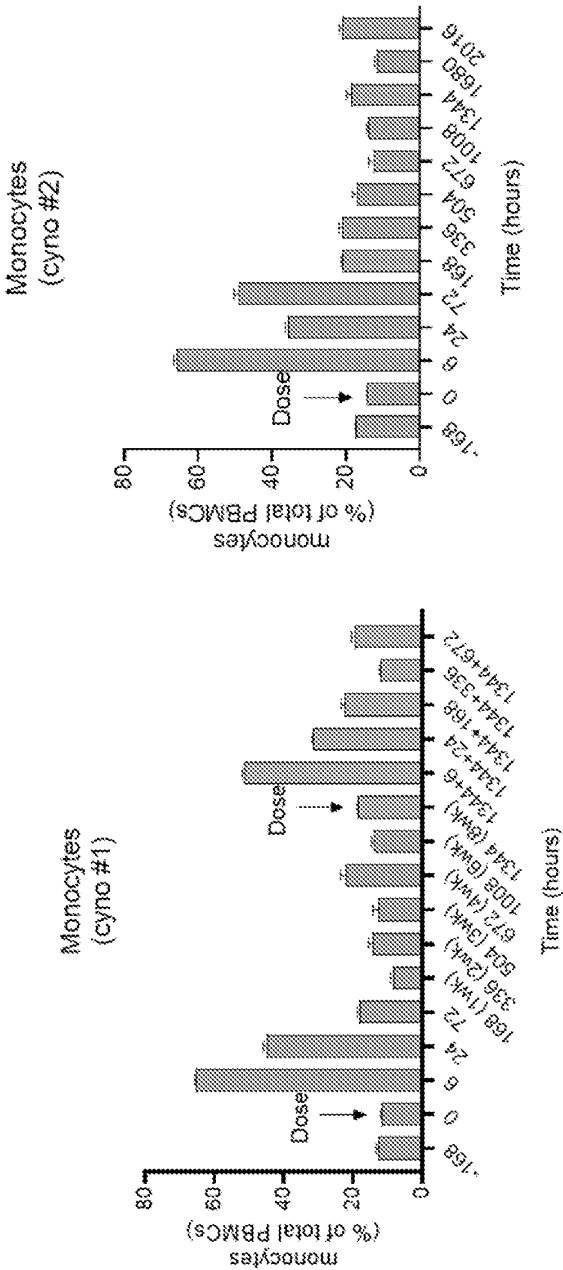


FIG. 26

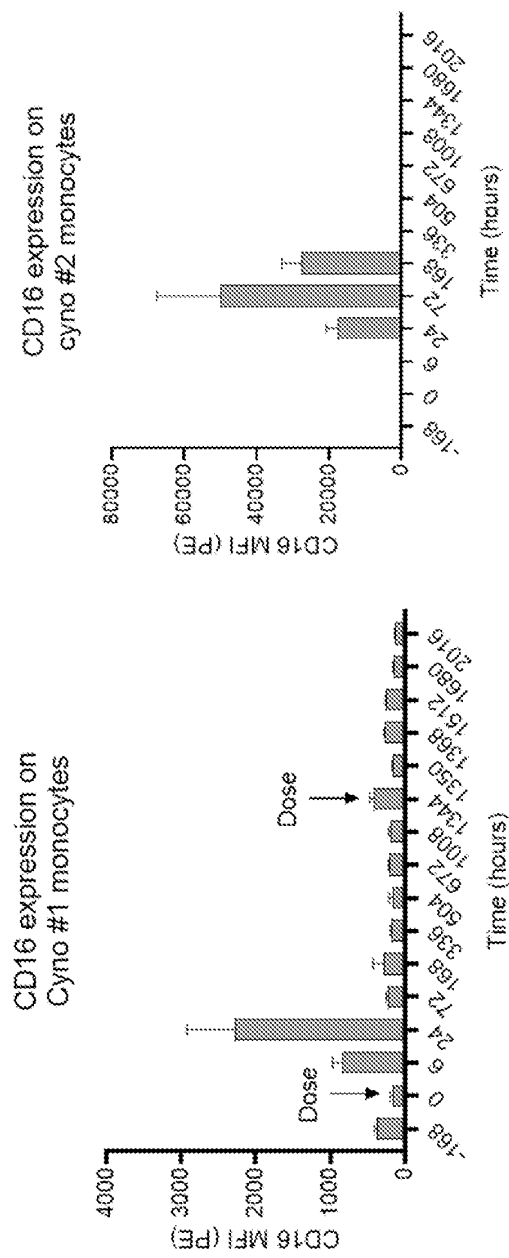


FIG. 27

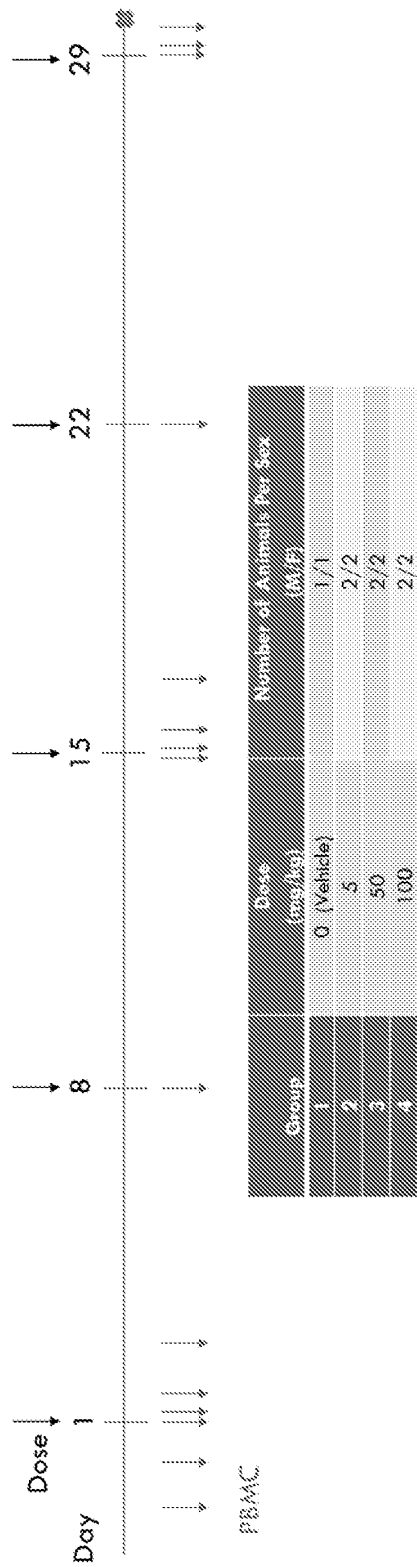


FIG. 28A

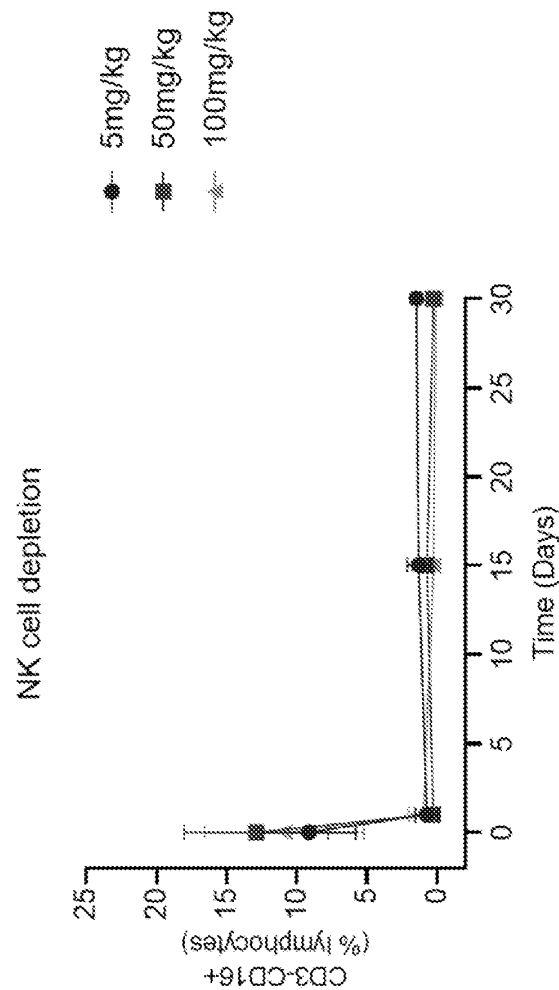


FIG. 28B

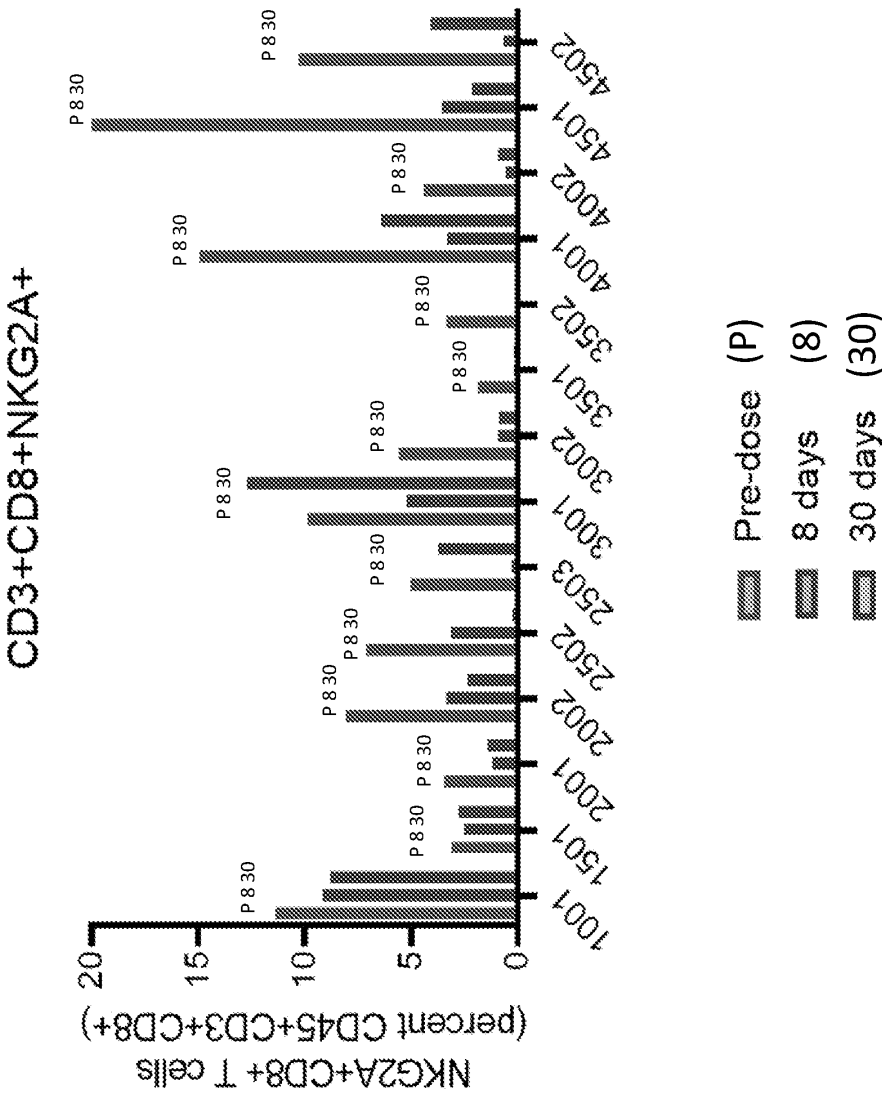


FIG. 29

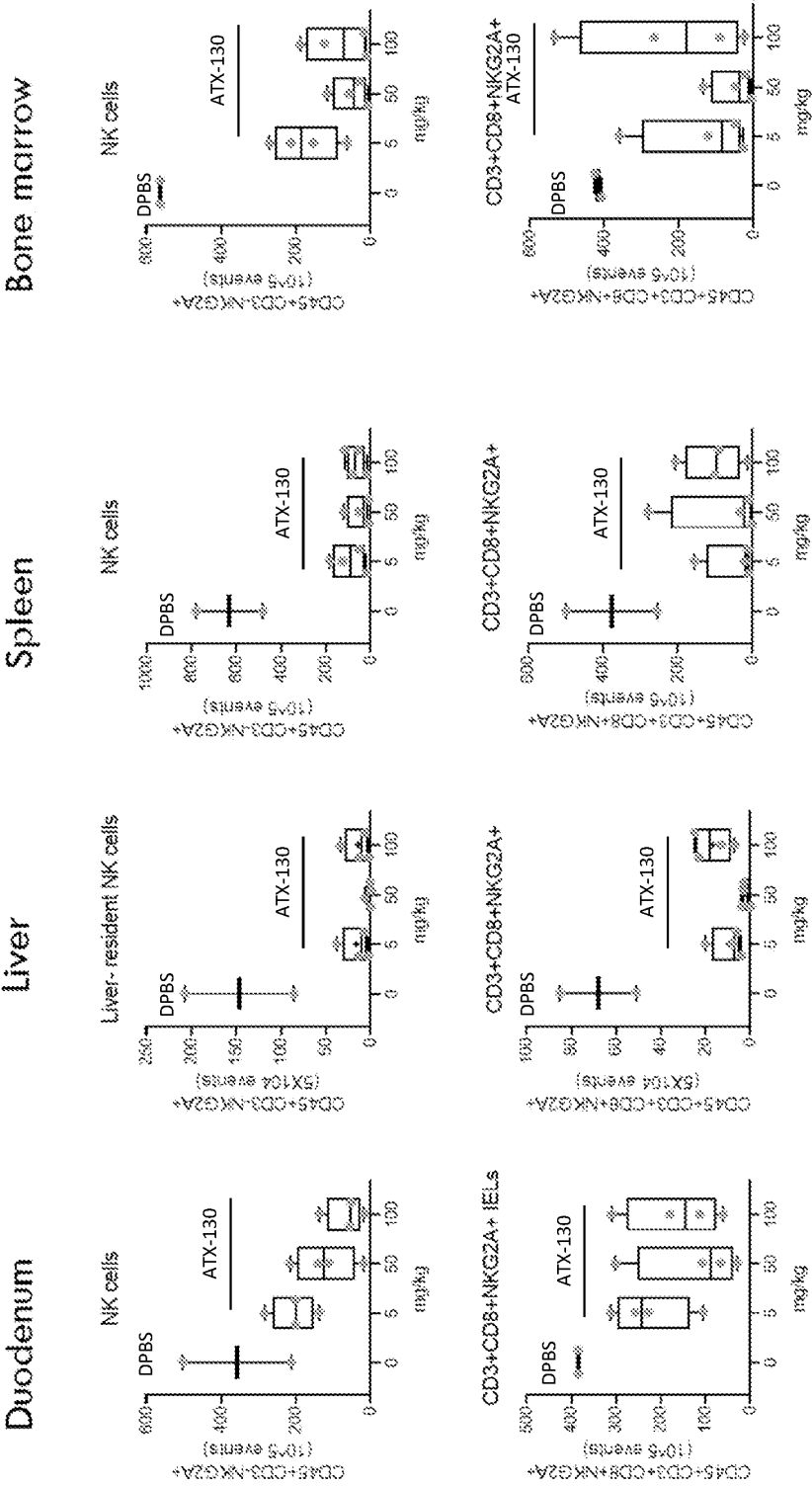


FIG. 30

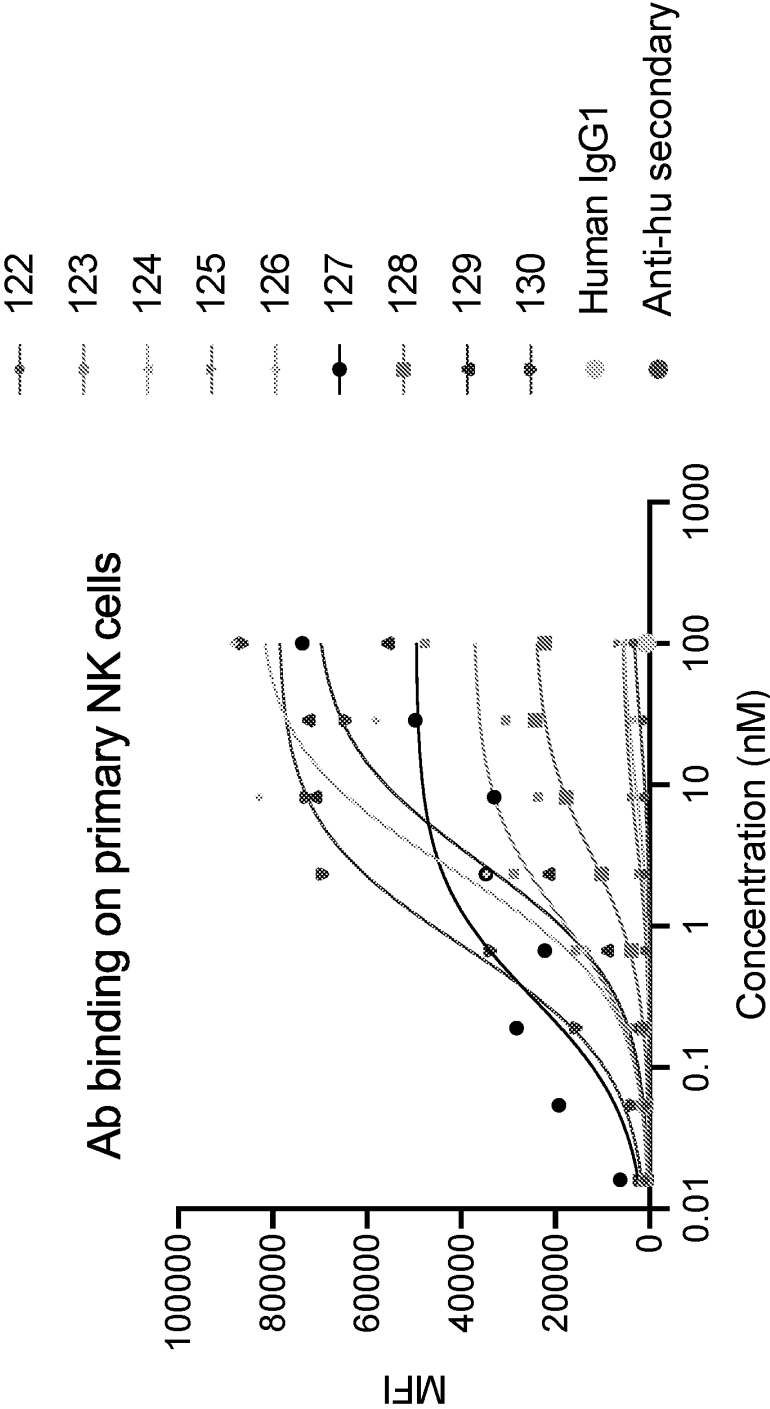


FIG. 31A

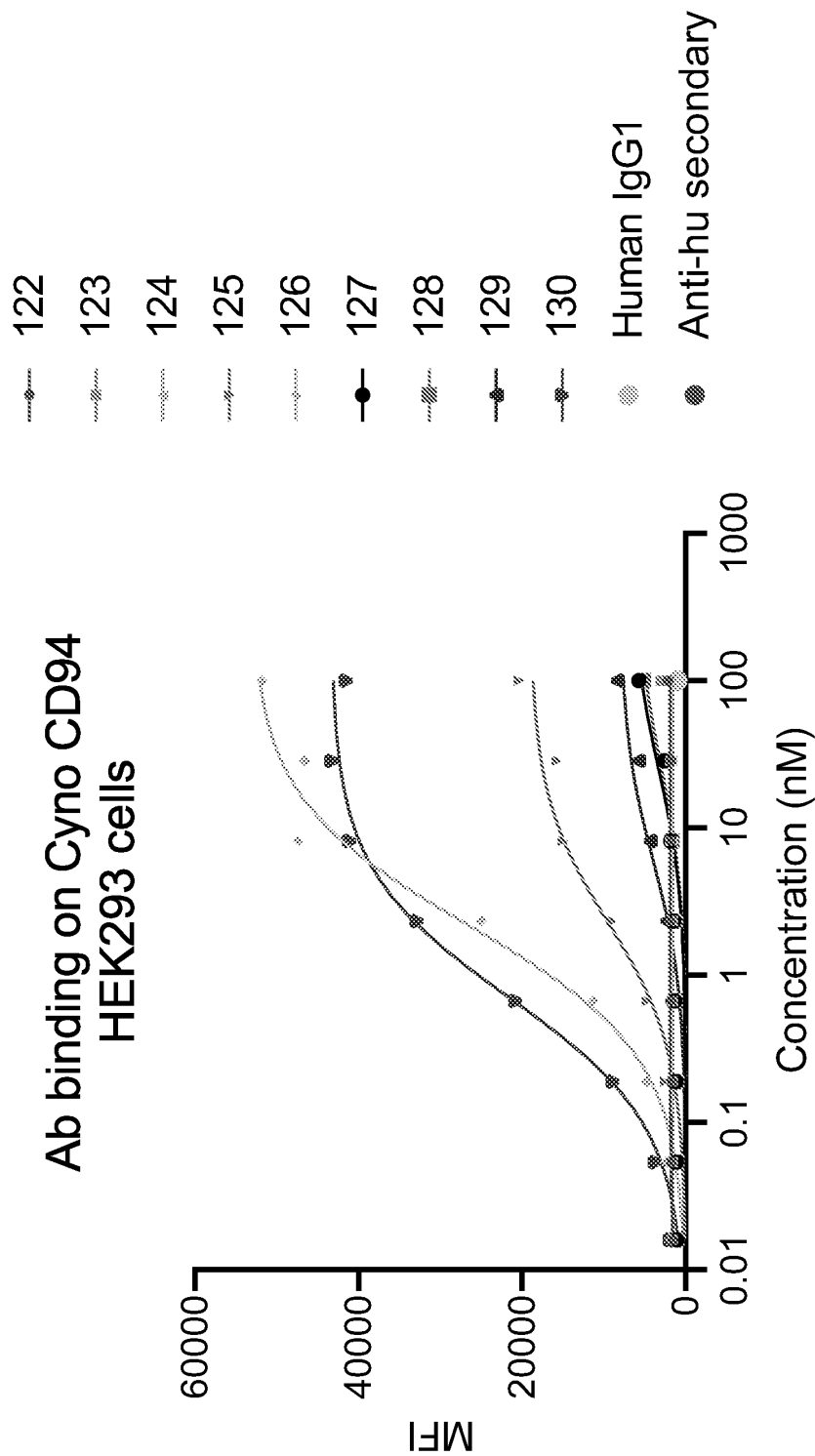


FIG. 31B

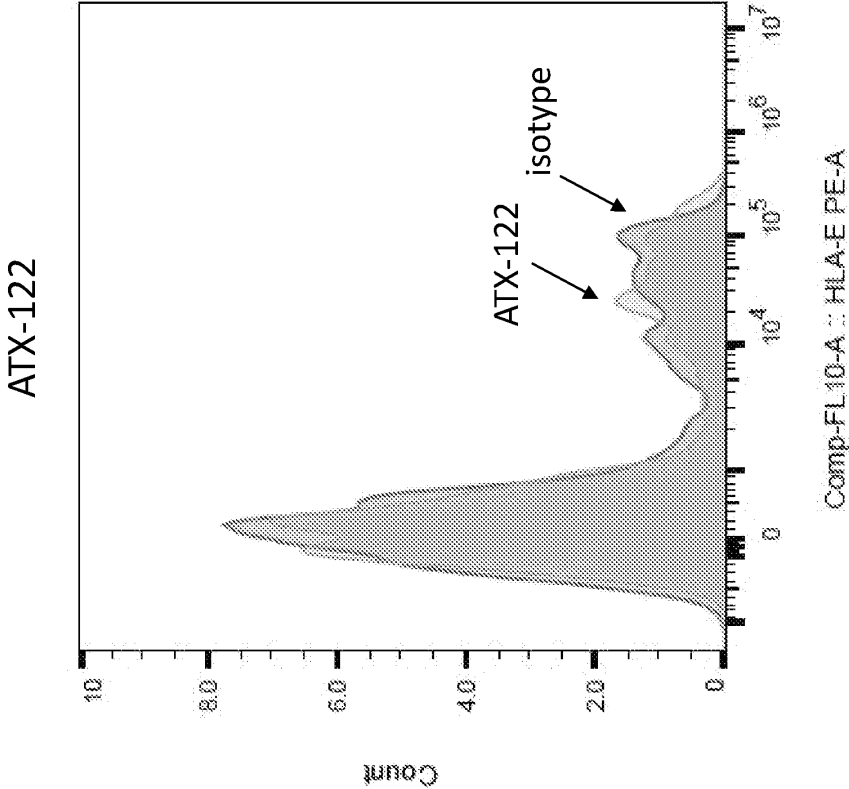


FIG. 32A

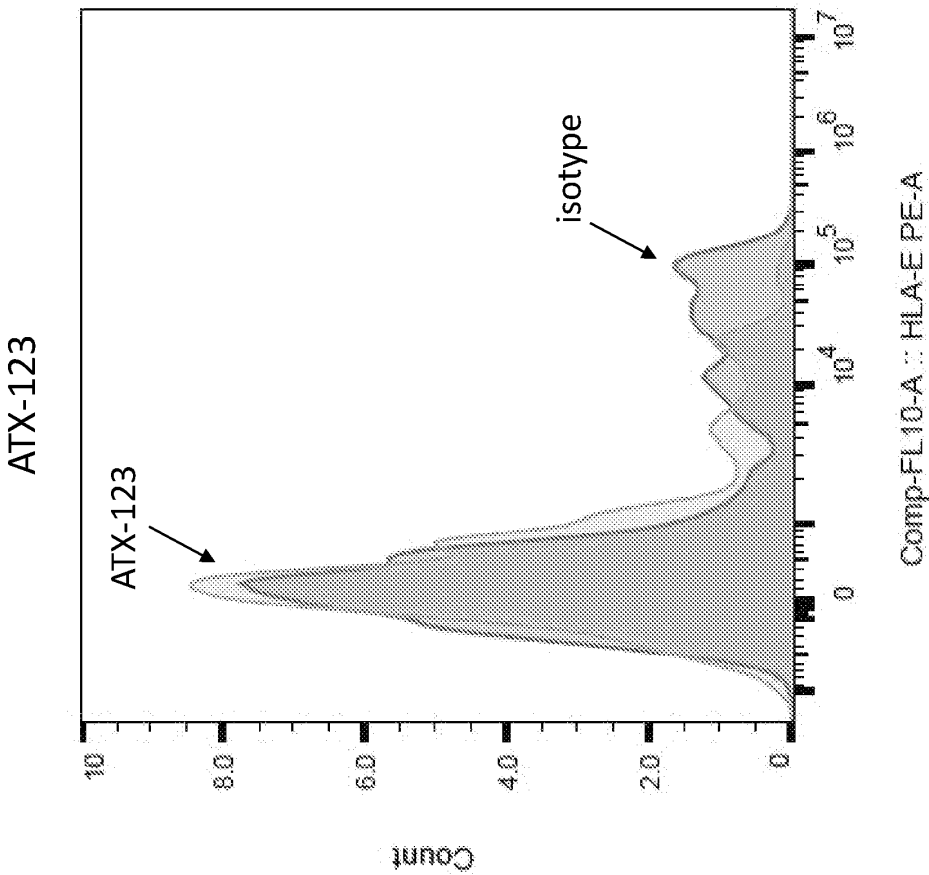


FIG. 32B

ATX-124

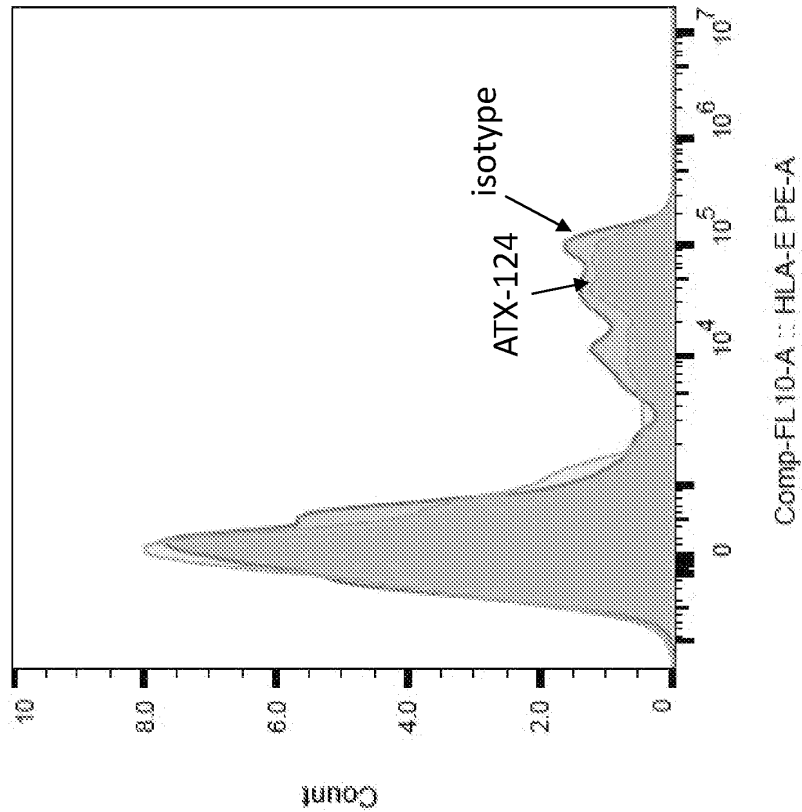


FIG. 32C

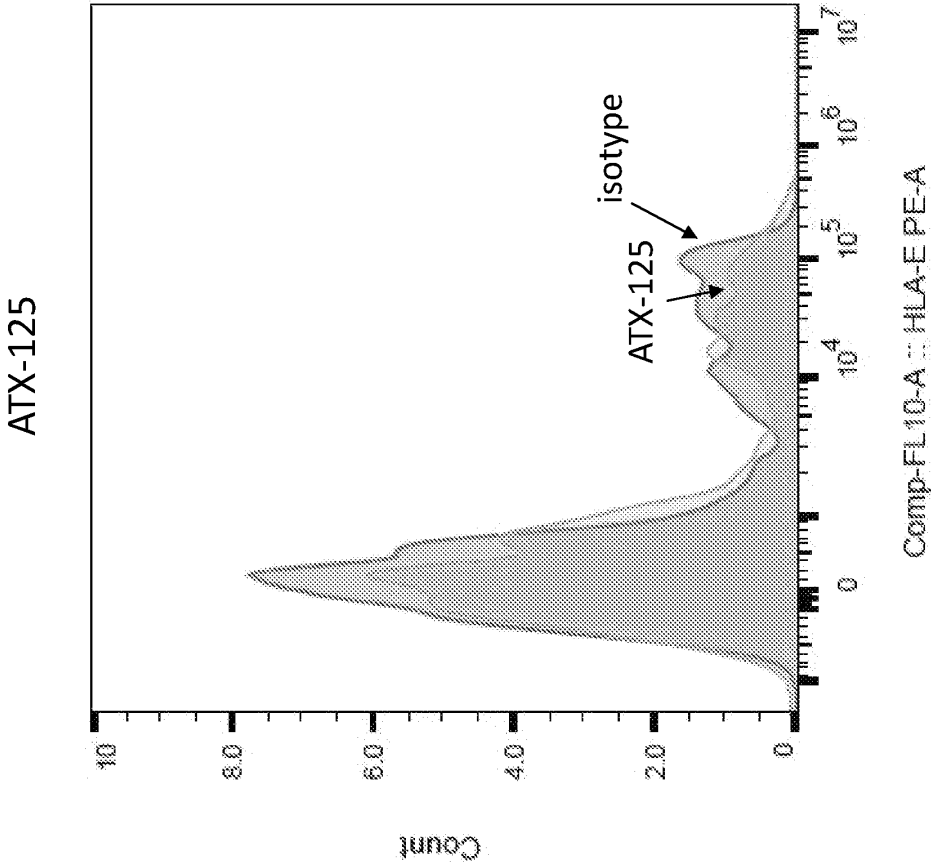


FIG. 32D

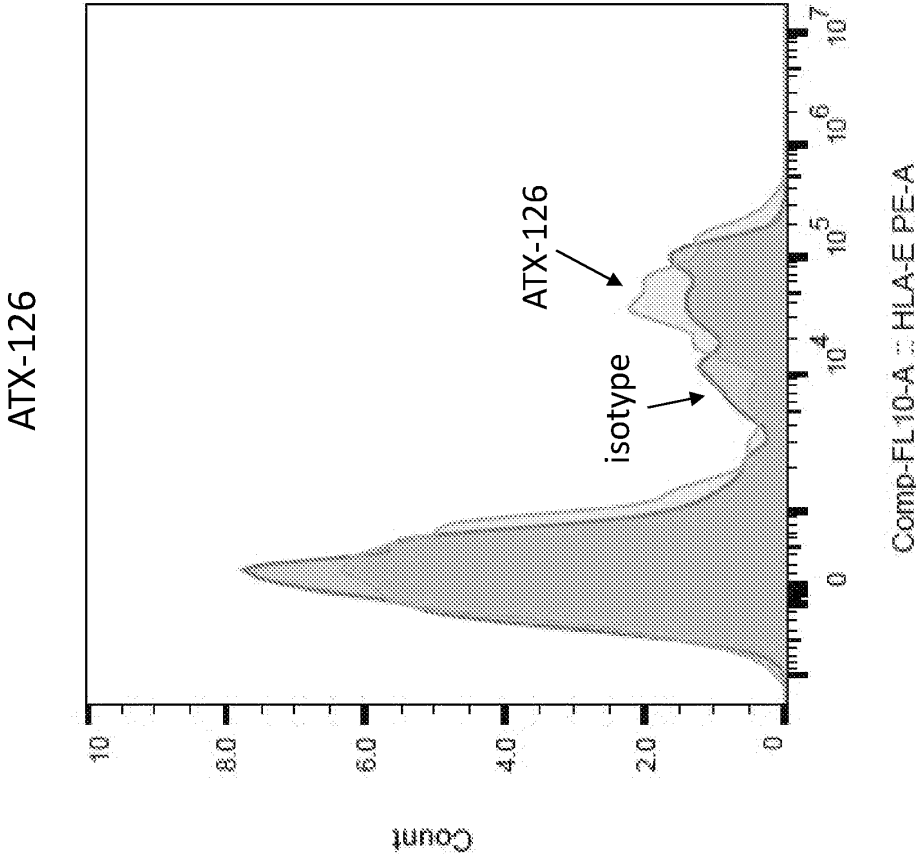


FIG. 32E

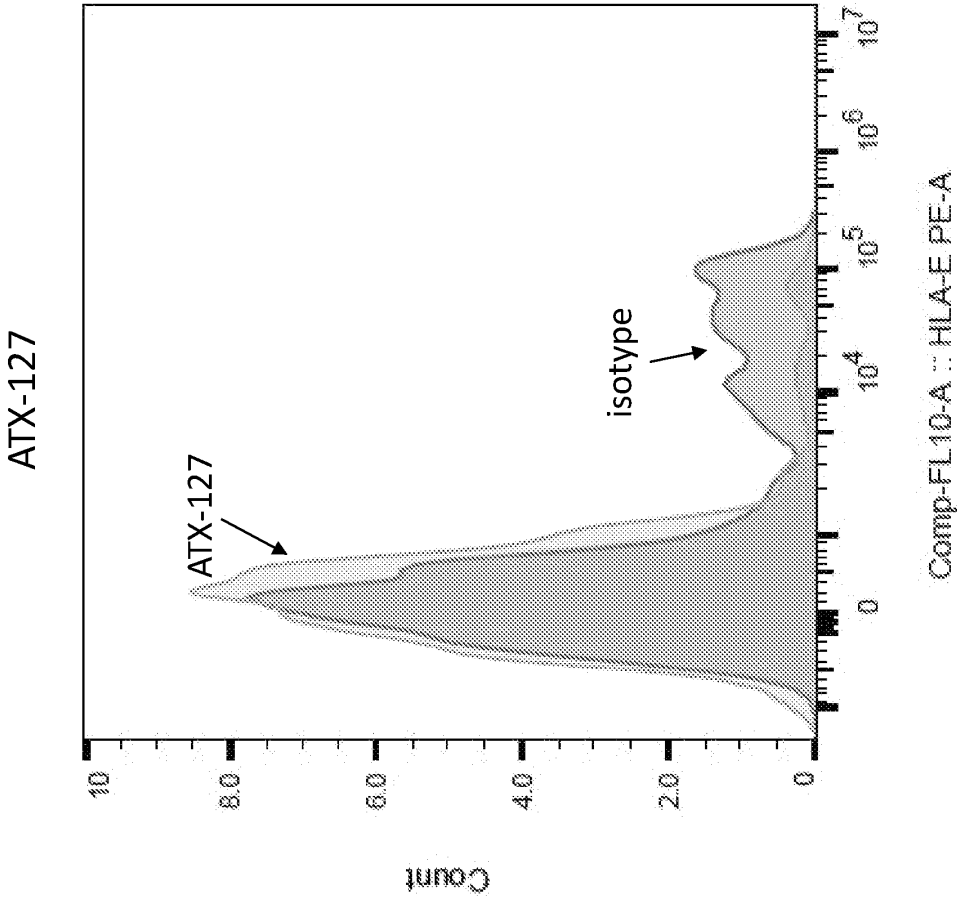


FIG. 32F

ATX-128

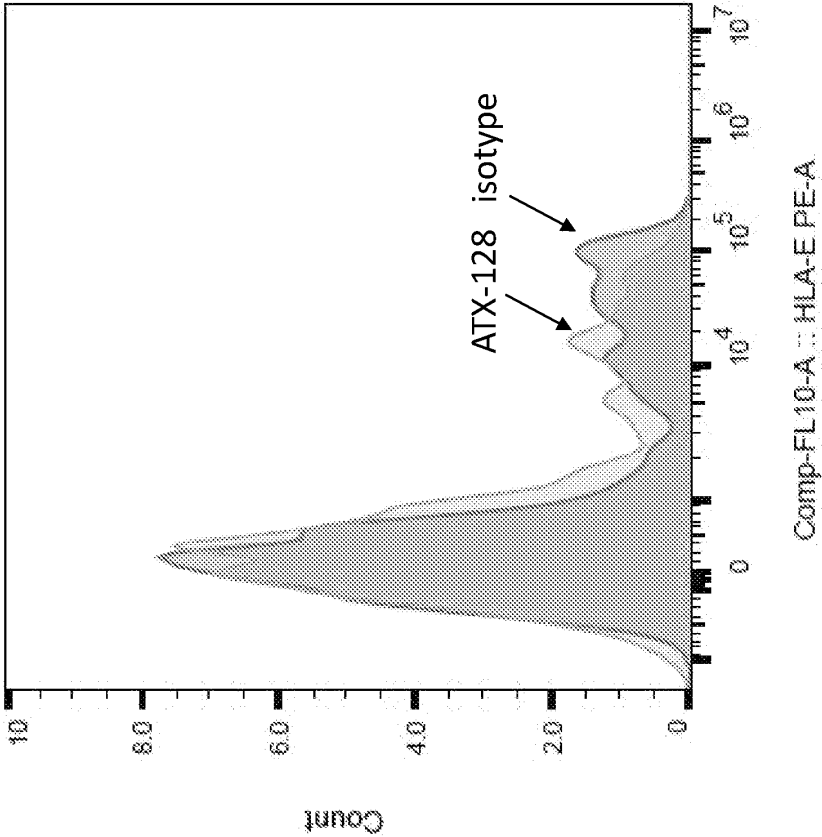


FIG. 32G

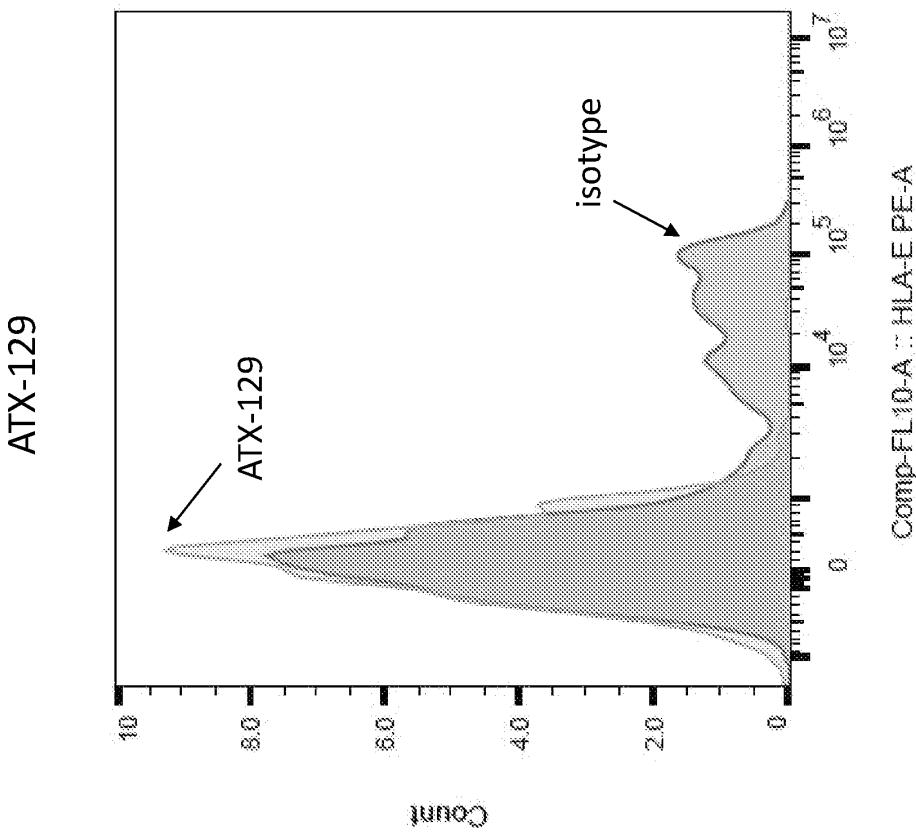


FIG. 32H

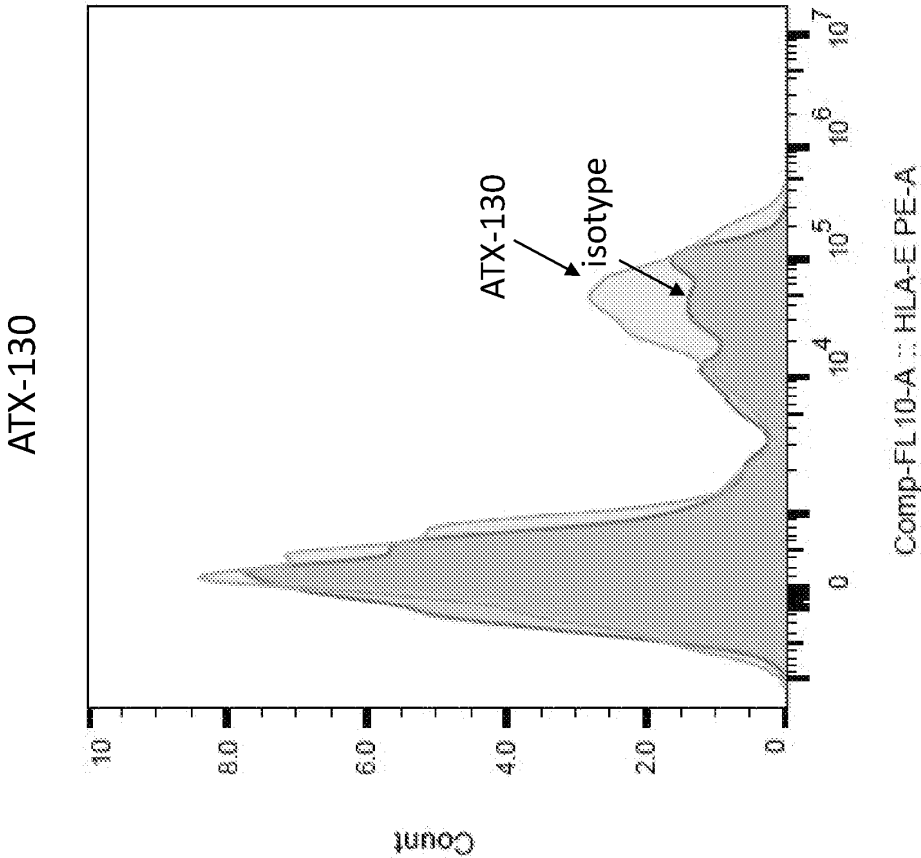


FIG. 32I