

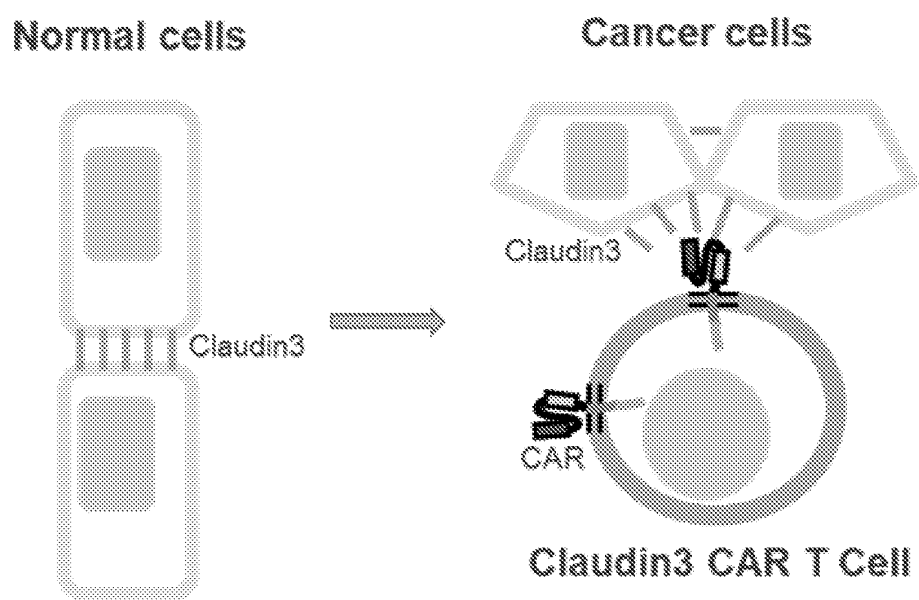
FIG. 1

FIG. 2A

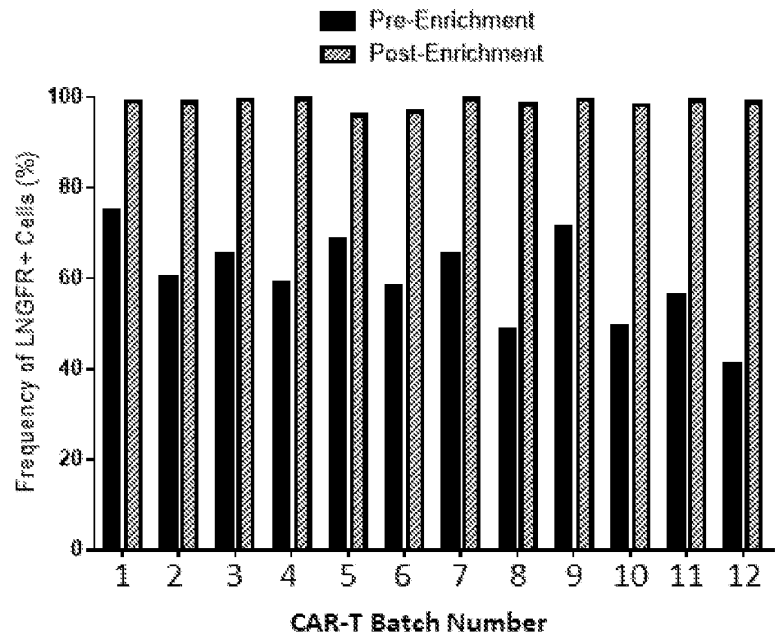


FIG. 2B

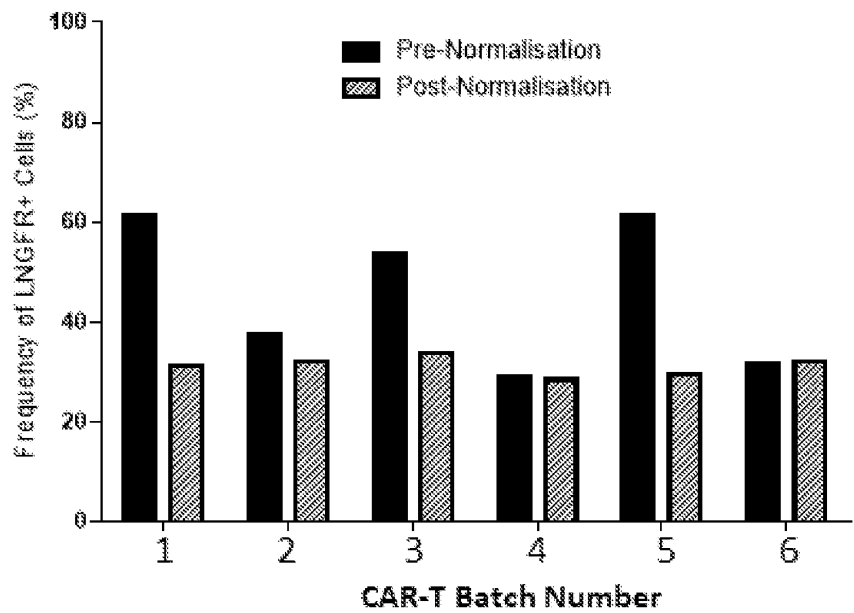
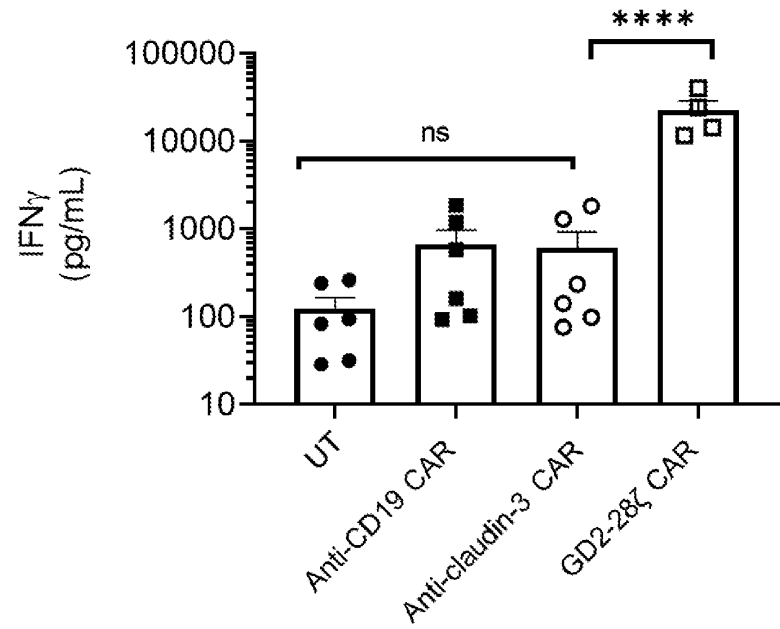


FIG. 3A



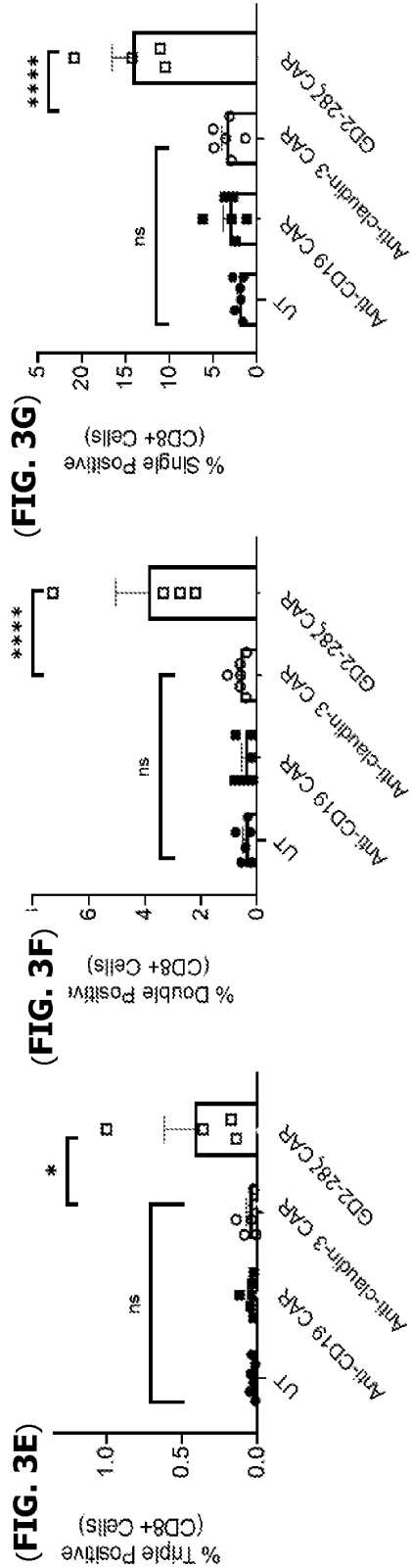
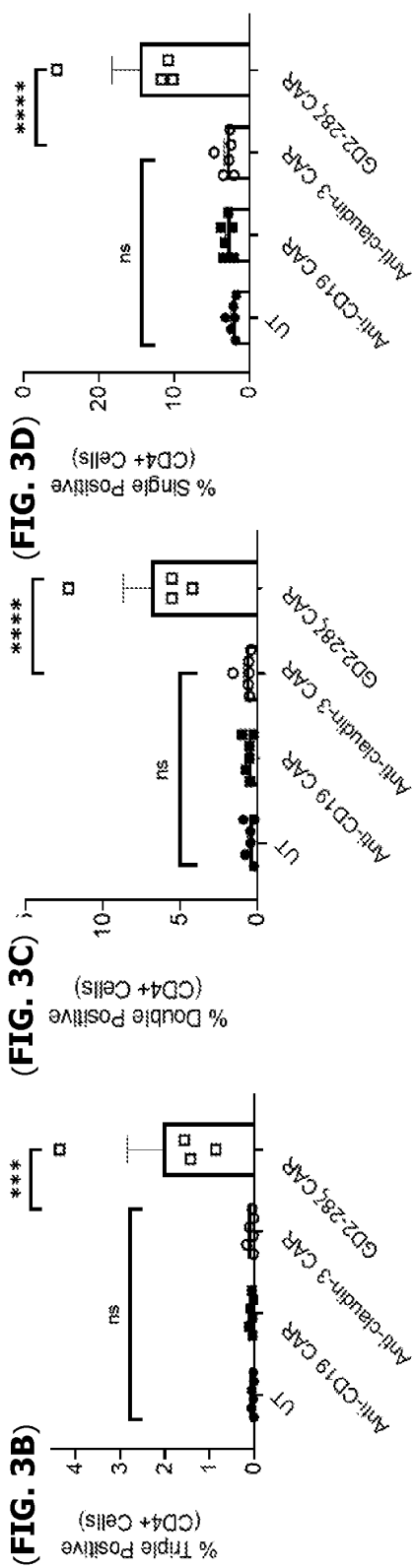
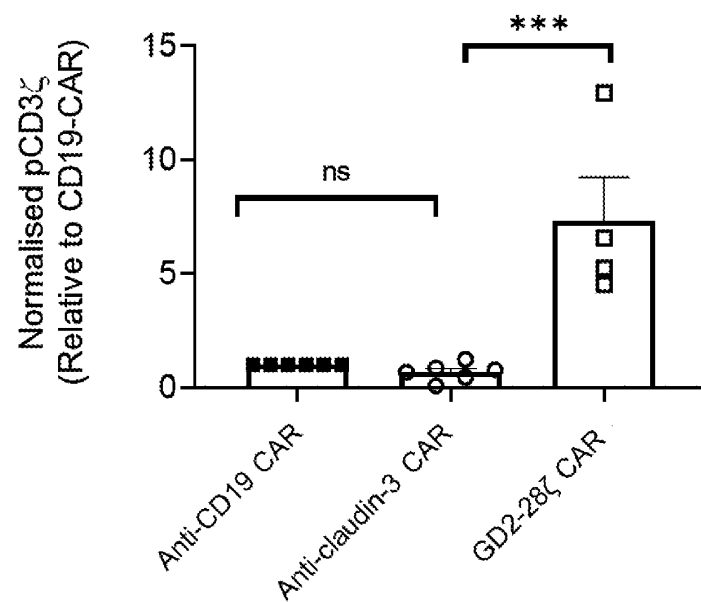


FIG. 3B-3G

FIG. 3H

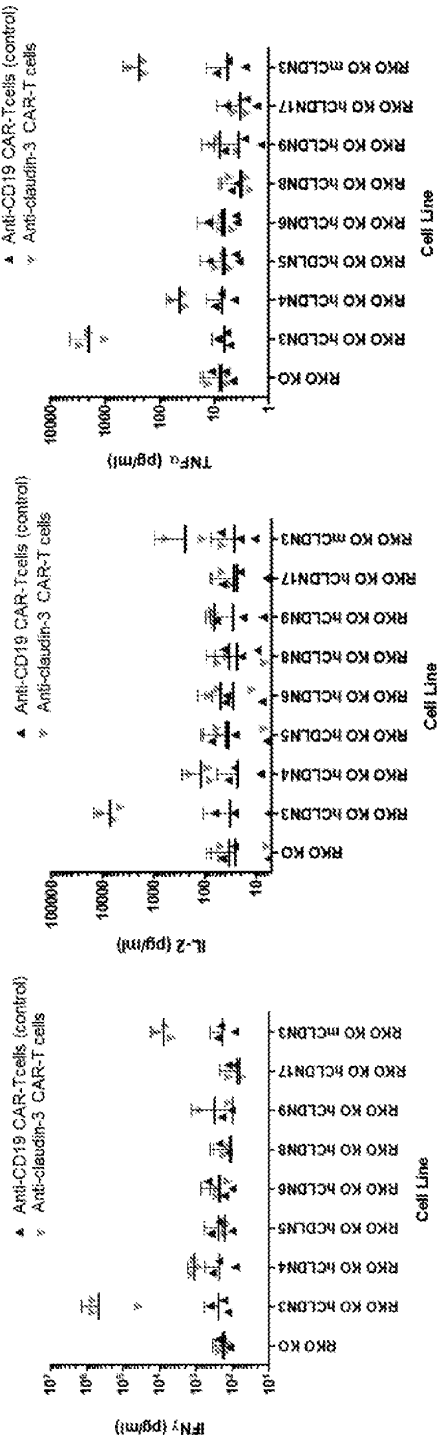


FIG. 4A

FIG. 4B

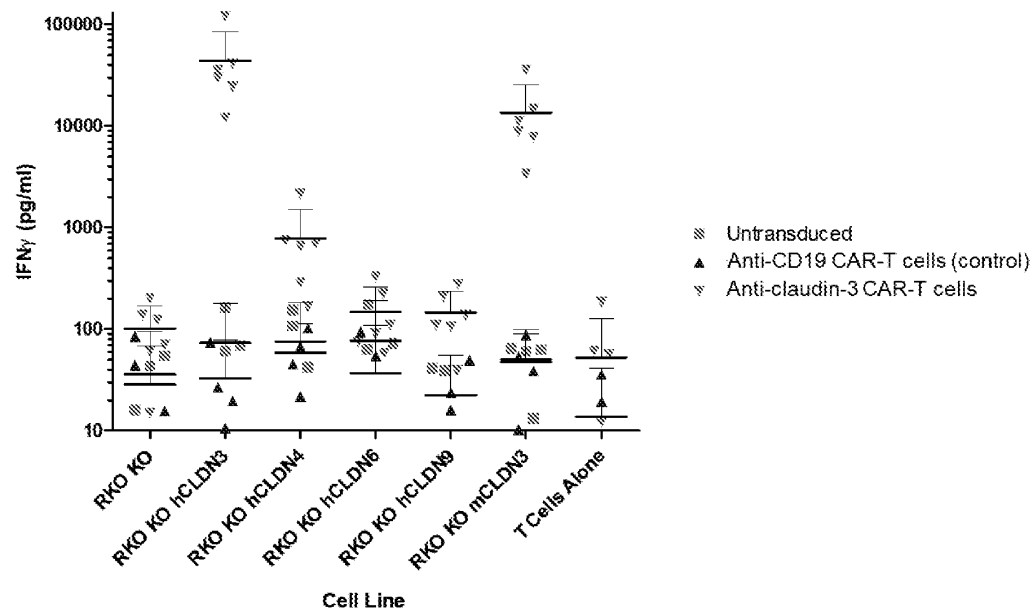


FIG. 4C

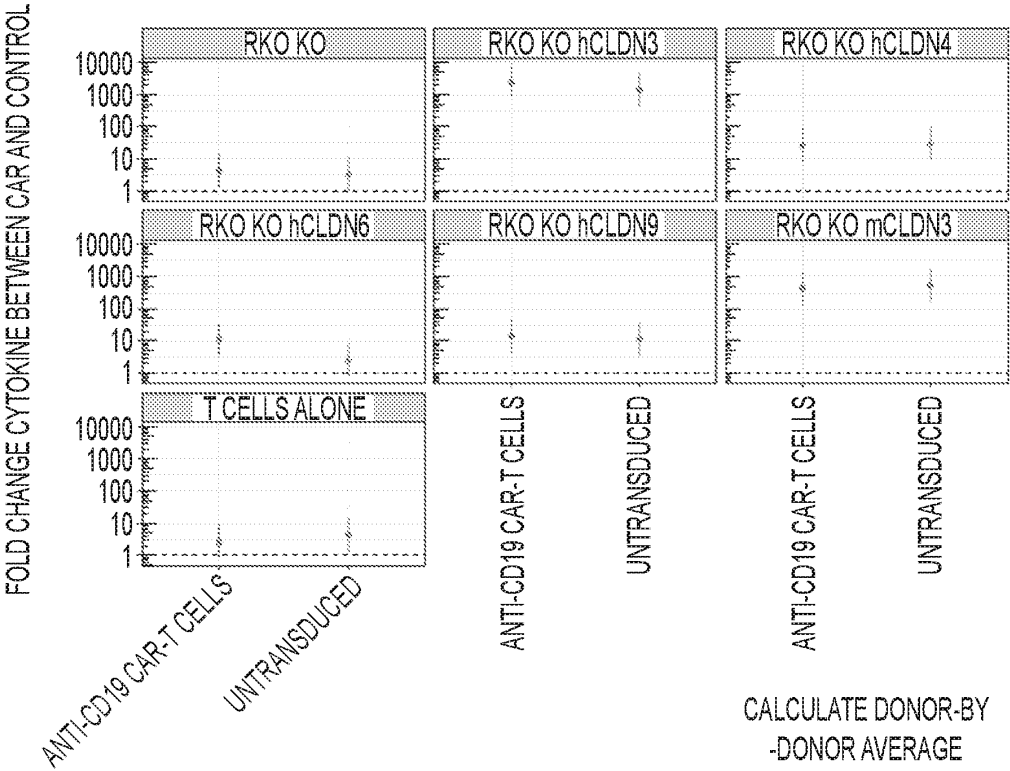


FIG. 4DIFN γ

		RKO KO	RKO KO hCLDN3	RKO KO mCLDN3	RKO KO hCLDN9	RKO KO hCLDN6	RKO KO hCLDN4	RKO KO hCLDN5	RKO KO hCLDN8	RKO KO hCLDN17
G5	Untransduced	40	38	50	7	38	52	53	14	7
	anti-claudin-3 CAR	39	18653	680	14	20	77	37	12	21
H5	Untransduced	17	22	22	10	15	20	16	17	13
	anti-claudin-3 CAR	25	10953	238	13	20	53	17	9	13
92024	Untransduced	3940	1775		3966	3633	3914			
	anti-claudin-3 CAR	4767	11308		4468	4014	4274			
12031	Untransduced	1146	1105		1289	1151	990			
	anti-claudin-3 CAR	1298	84948		1061	830	2192			
C1700657	anti-CD19 CAR	12544	11419	14850	8757	10820	7673			
	anti-claudin-3 CAR	14814	582672	114504	17517	16621	12348			
D5	Untransduced	64	54	35	53					
	anti-claudin-3 CAR	131	102910	21269	712					
C1700658	Untransduced	18104	36396	33746	36421	31363	35520			
	anti-CD19 CAR	19091	19606	19318	20678	16079	21291			
	anti-claudin-3 CAR	20380	254070	58439	25425	17469	24925			

FIG. 4E

IL2

		RKO KO	RKO KO hCLDN3	RKO KO mCLDN3	RKO KO hCLDN9	RKO KO hCLDN6	RKO KO hCLDN4	RKO KO hCLDN5	RKO KO hCLDN8	RKO KO hCLDN17
G5	Untransduced	14	17	15	4	15	15	14	6	5
	anti-claudin-3 CAR	13	1816	57	8	12	23	11	7	7
H5	Untransduced	9	10	8	4	8	10	12	7	6
	anti-claudin-3 CAR	13	594	19	6	10	15	12	6	6
92024	Untransduced	42	57		69	65	46			
	anti-claudin-3 CAR	16	17187		26	34	22			
12031	Untransduced	25	26		24	19	14			
	anti-claudin-3 CAR	16	14592		24	17	39			
C1700657	anti-CD19 CAR	673	373	457	346	384	68			
	anti-claudin-3 CAR	619	17729	2084	670	587	133			
D5	Untransduced	13	13	11	14					
	anti-claudin-3 CAR	20	1021	88	82					

FIG. 4F

TNFa

		RIKO KO	RIKO KO hCLDN3	RIKO KO mCLDN3	RIKO KO hCLDN9	RIKO KO hCLDN6	RIKO KO hCLDN4	RIKO KO hCLDN5	RIKO KO hCLDN8	RIKO KO hCLDN17
G5	Untransduced	2	3	2	1	3	3	3	2	1
	anti-claudin-3 CAR	2	247	35	1	1	5	1	2	1
	Untransduced	2	2	2	1	2	2	2	2	1
H5	anti-claudin-3 CAR	1	213	14	1	2	4	2	1	2
	Untransduced	1033	925		1045	952	1026			
92024	anti-claudin-3 CAR	1249	25635		1171	1052	1120			
	Untransduced	300	290		333	302	290			
12031	anti-claudin-3 CAR	340	32262		283	217	574			
	anti-CD19 CAR	201	167	189	144	142	115			
C1700657	anti-claudin-3 CAR	370	5011	1495	421	364	296			
	Untransduced	4	5	5	5					
D5	anti-claudin-3 CAR	15	272	764	39					

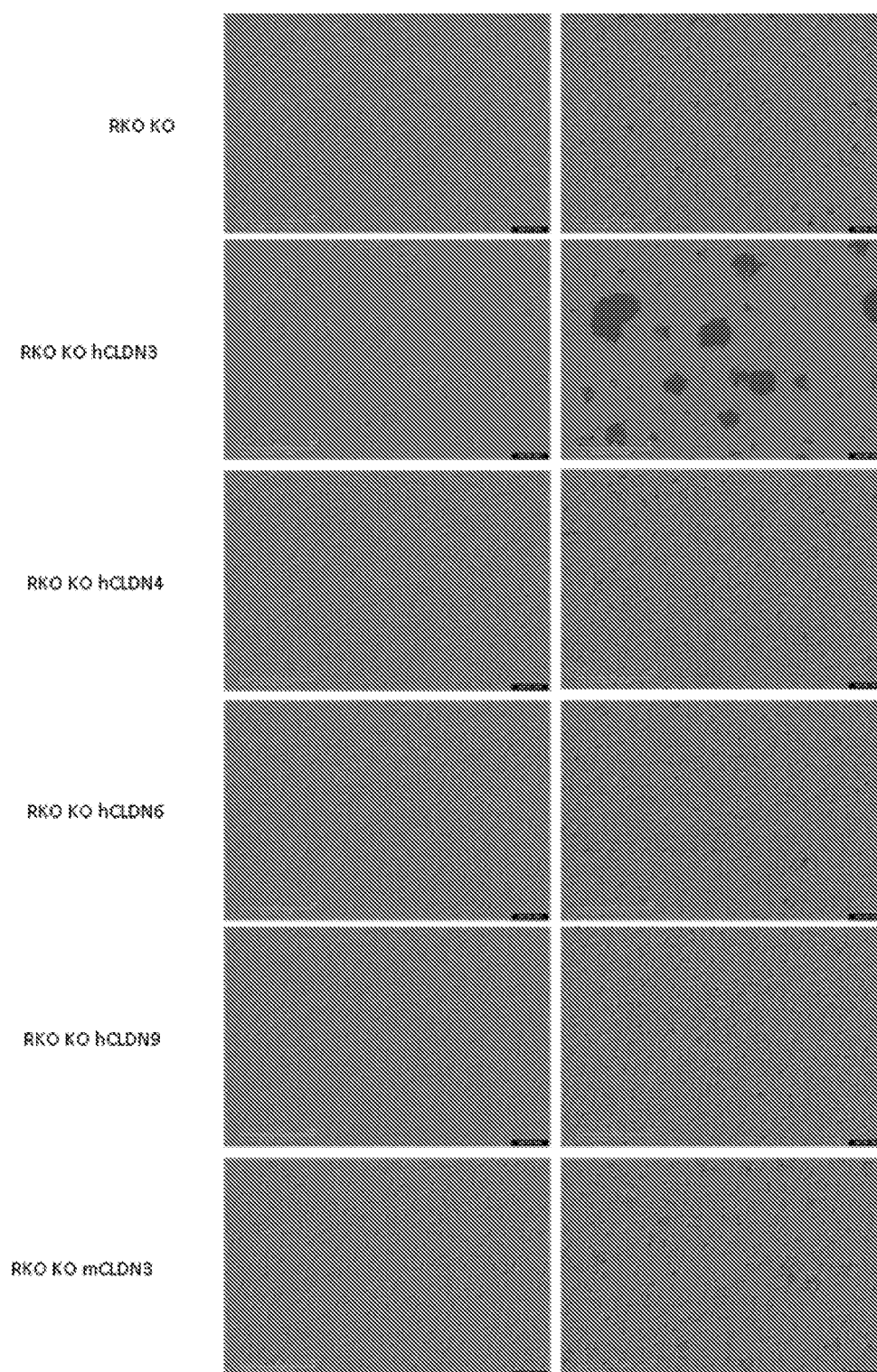
FIG. 5A

FIG. 5B

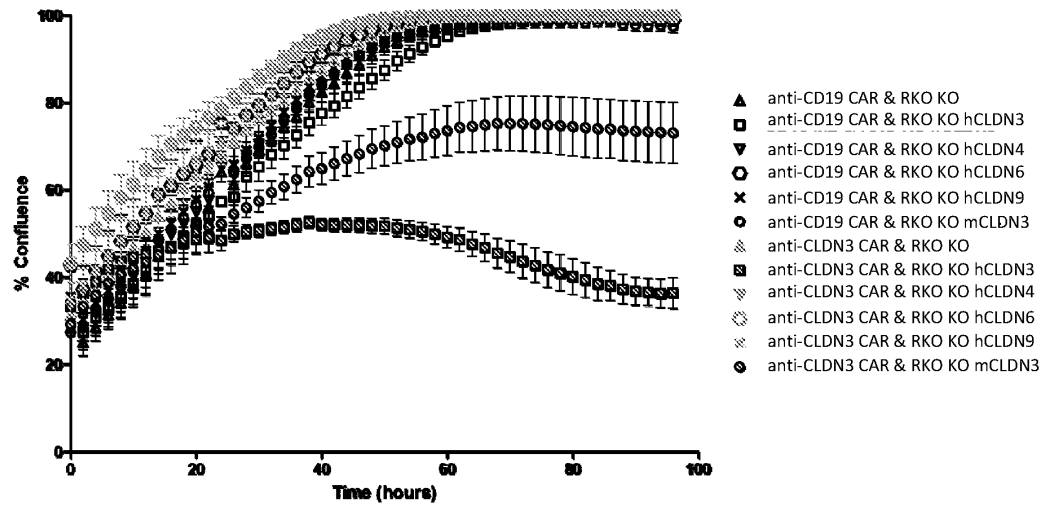


FIG. 6

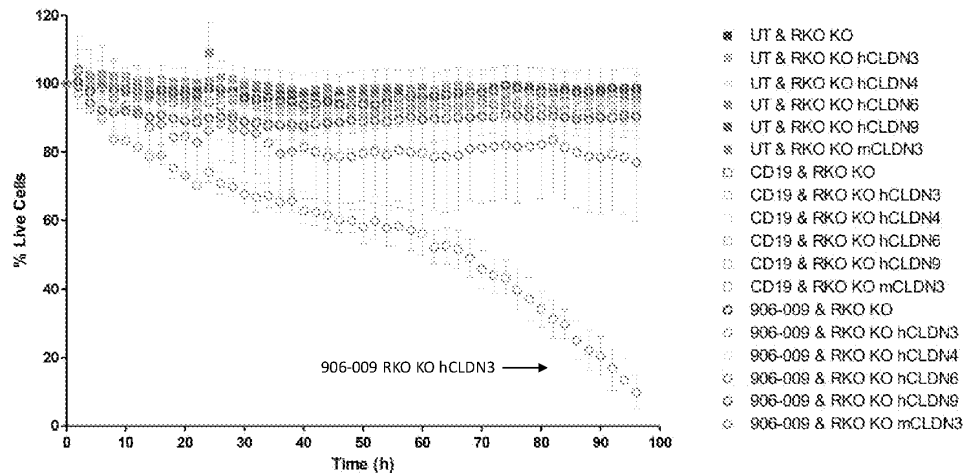


FIG. 7A

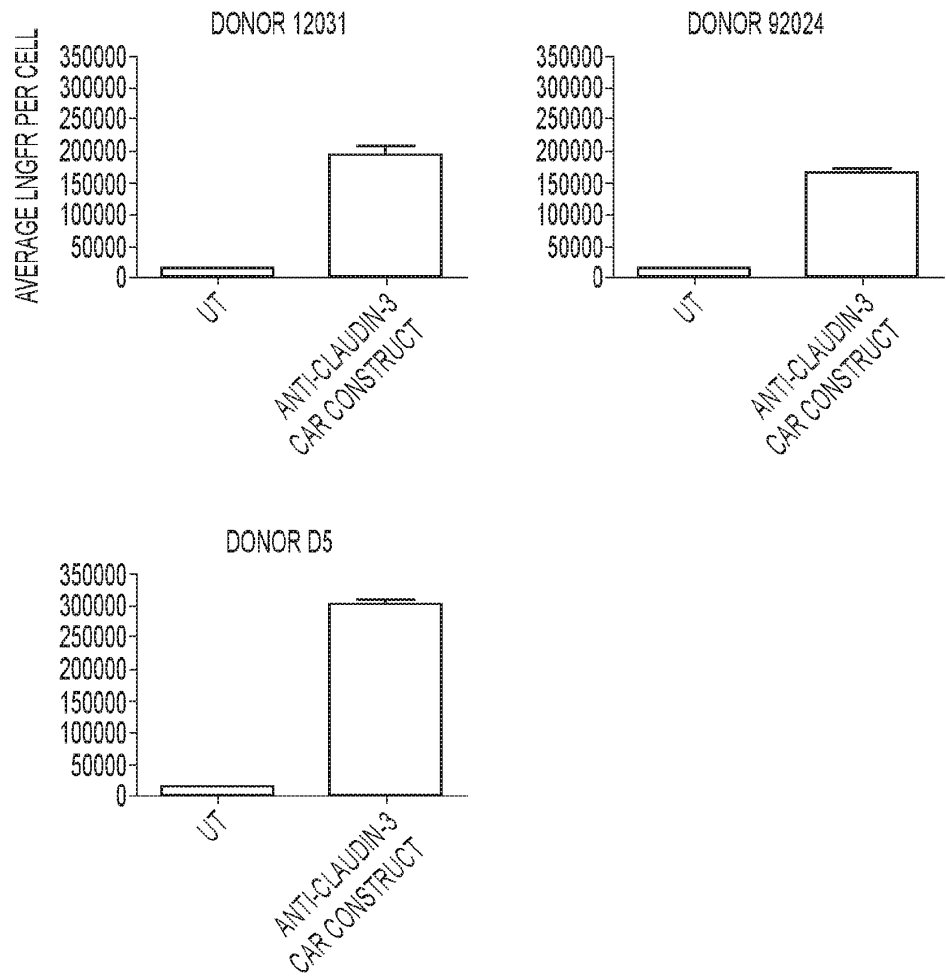


FIG. 7B

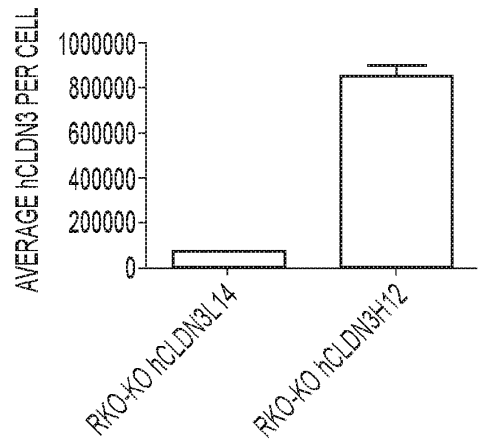


FIG. 8A

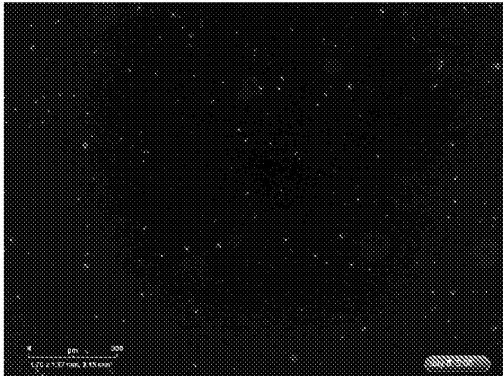


FIG. 8B

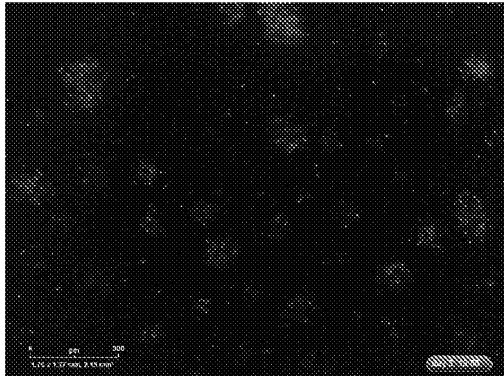


FIG. 8C

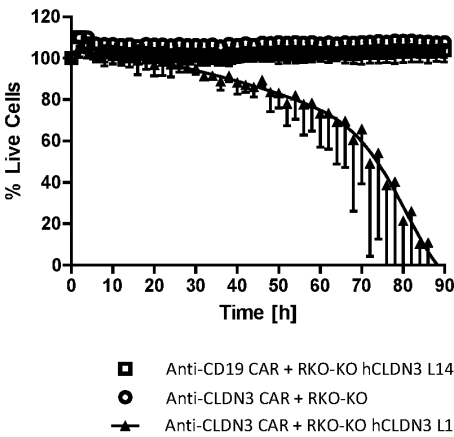


FIG. 8D

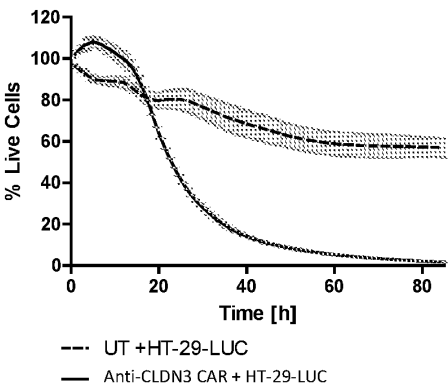


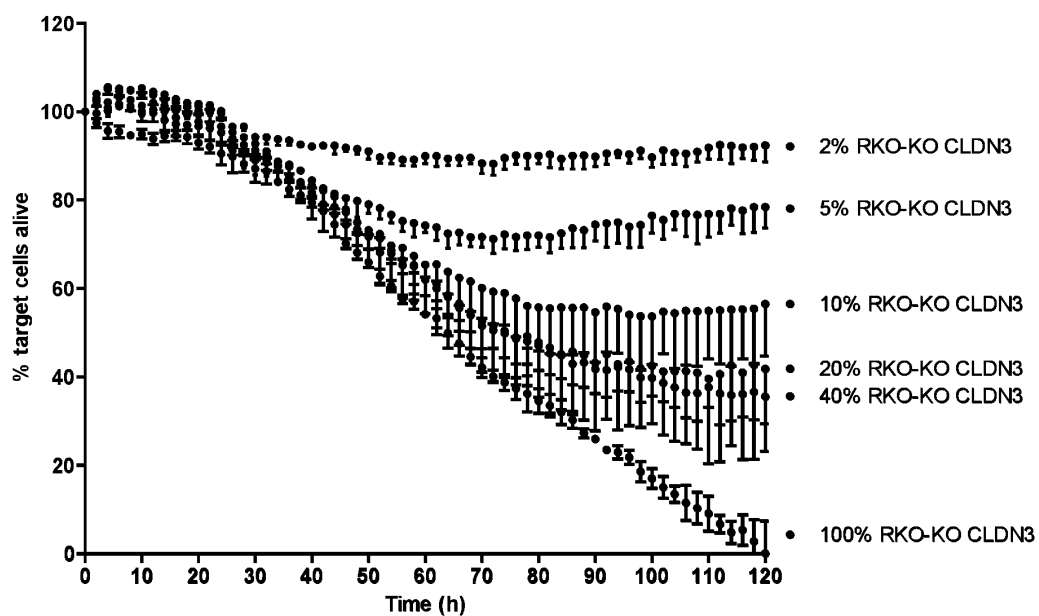
FIG. 9

FIG. 10A

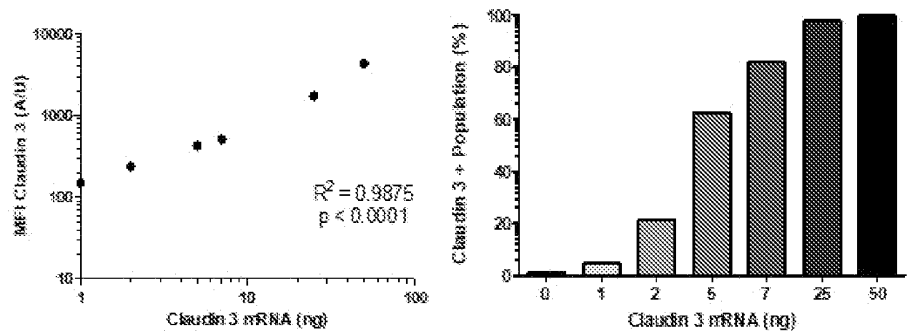


FIG. 10B

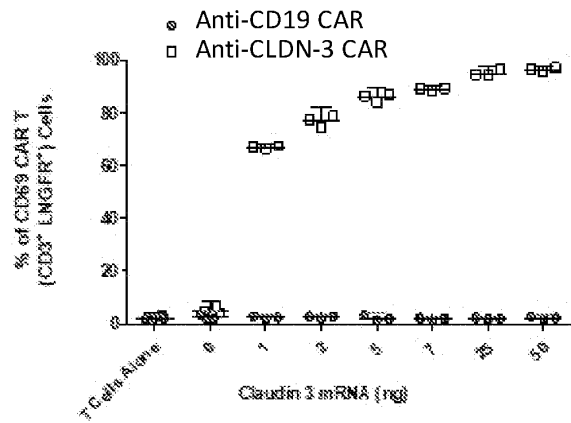


FIG. 10C

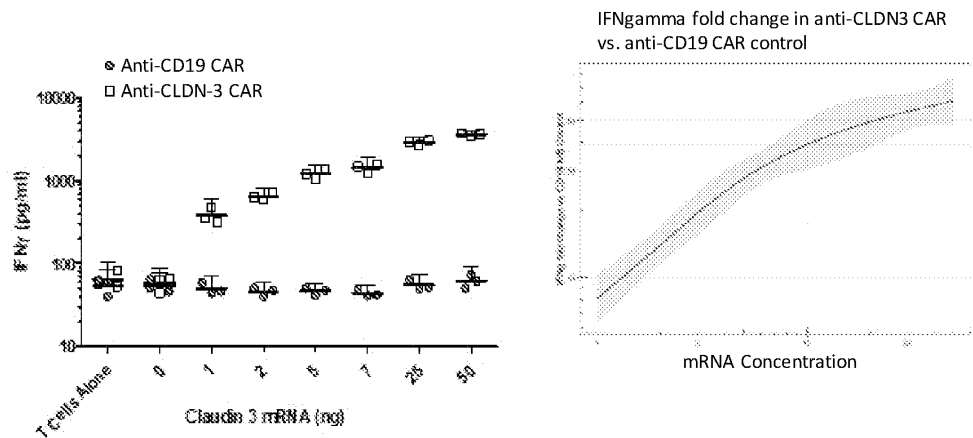
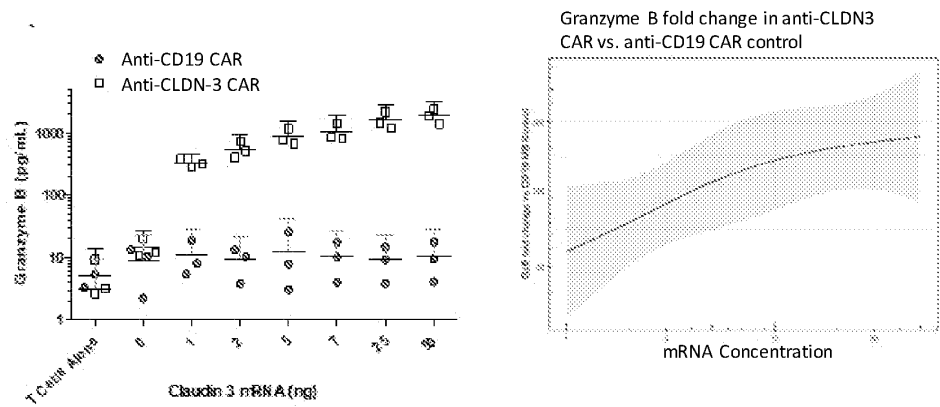


FIG. 10D



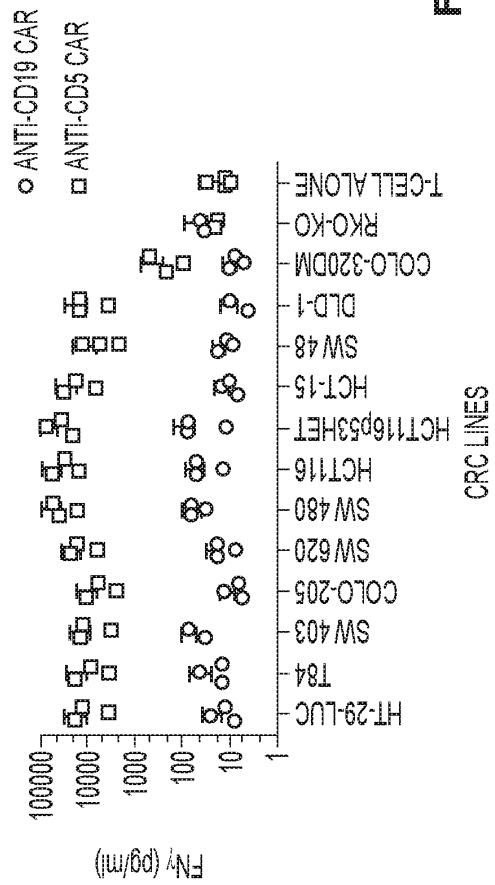
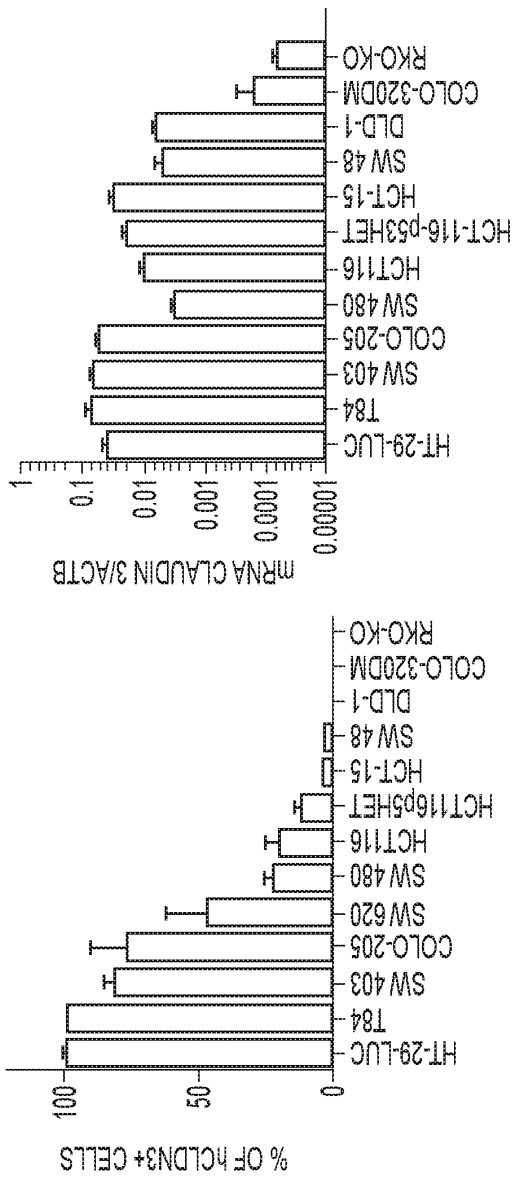


FIG. 11A

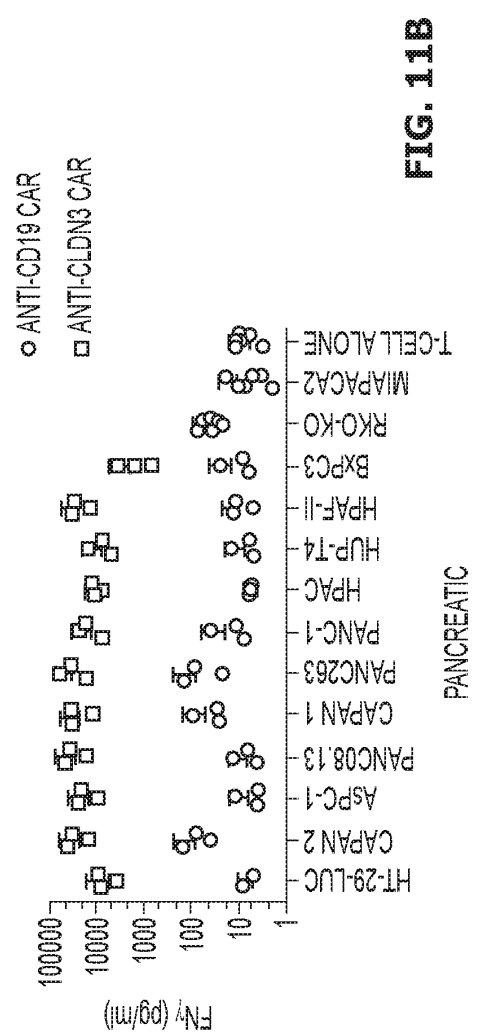
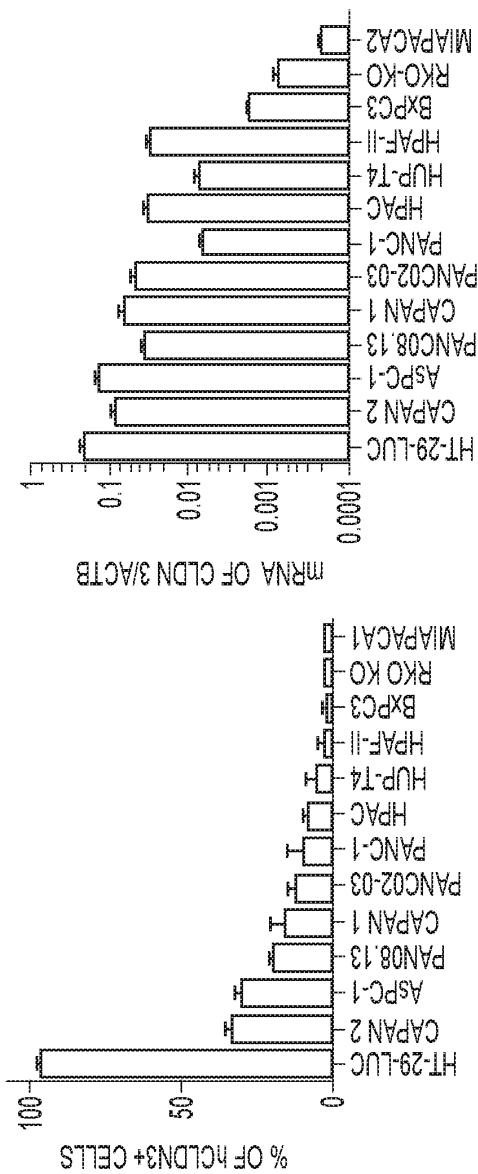


FIG. 11B

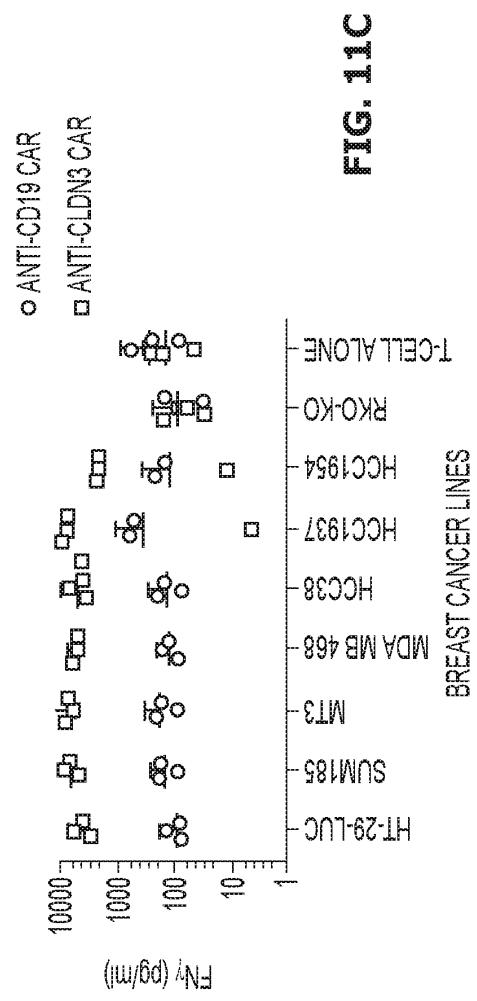
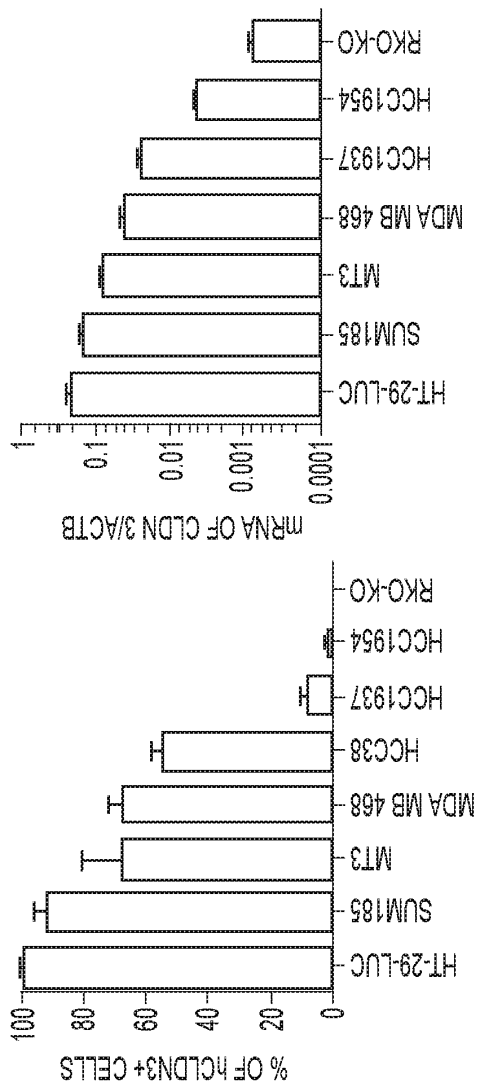


FIG. 11C

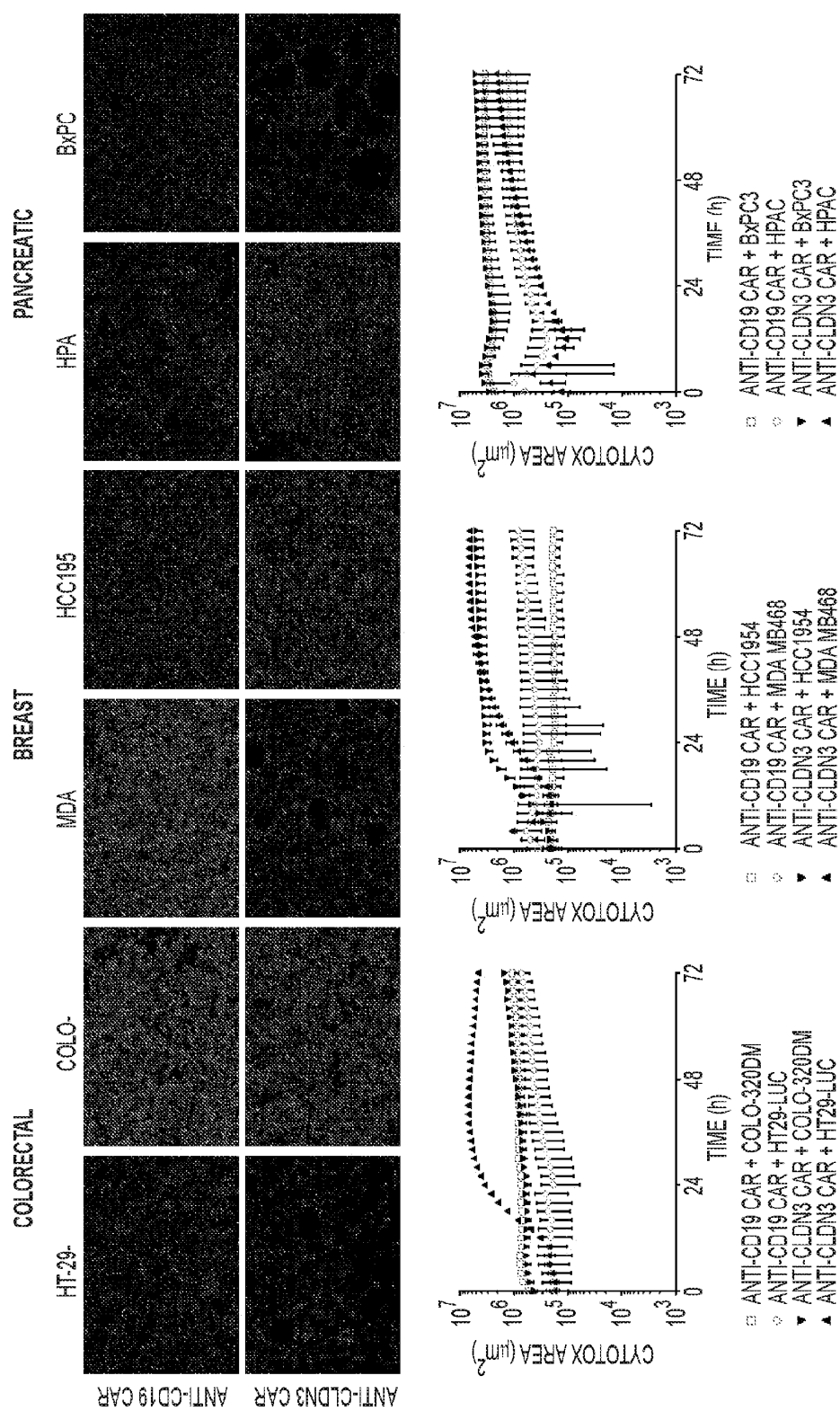


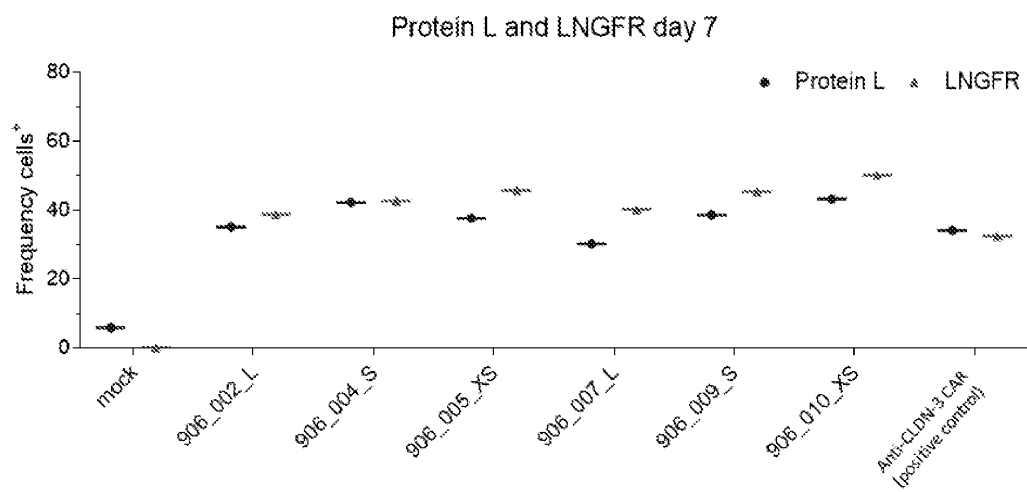
FIG. 13

FIG. 14

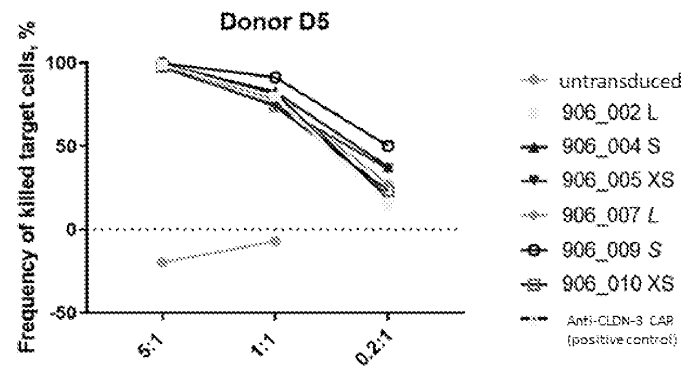


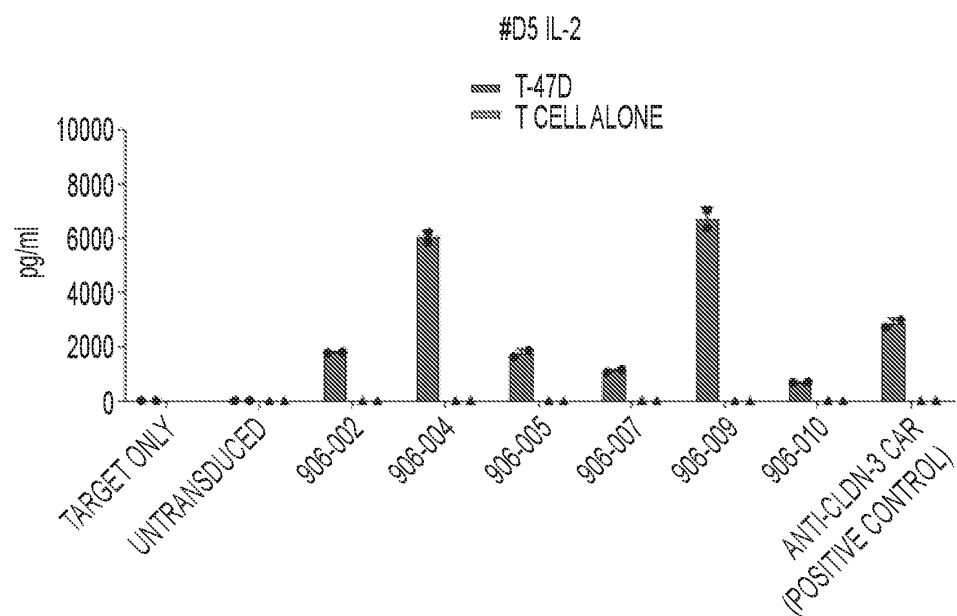
FIG. 15A

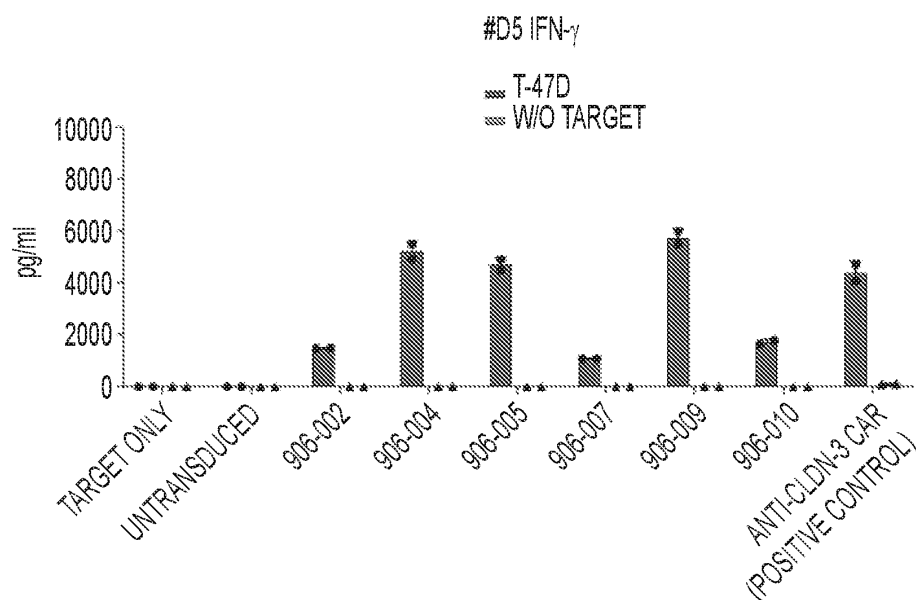
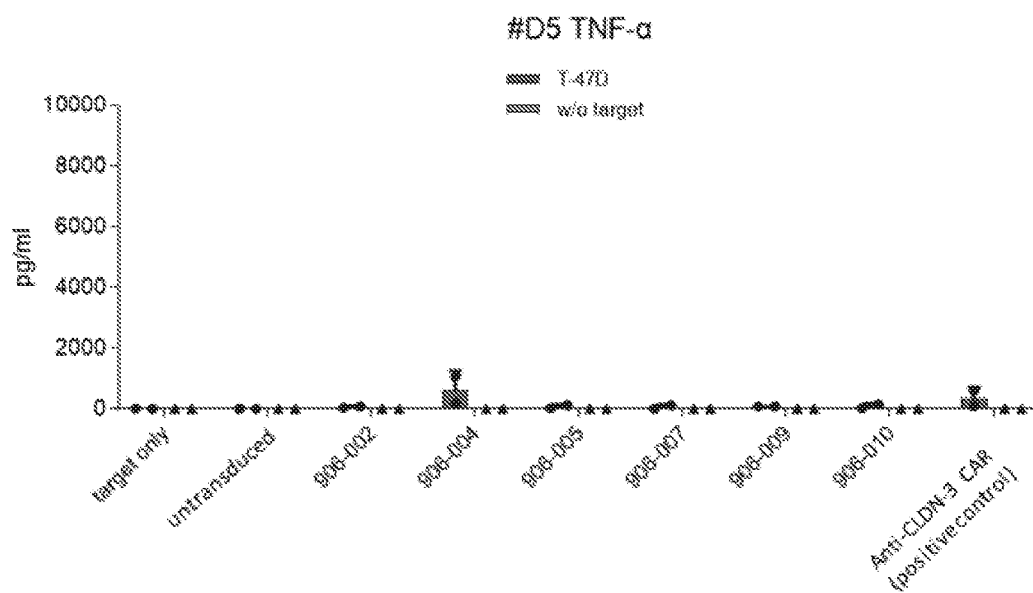
FIG. 15B**FIG. 15C**

FIG. 16A

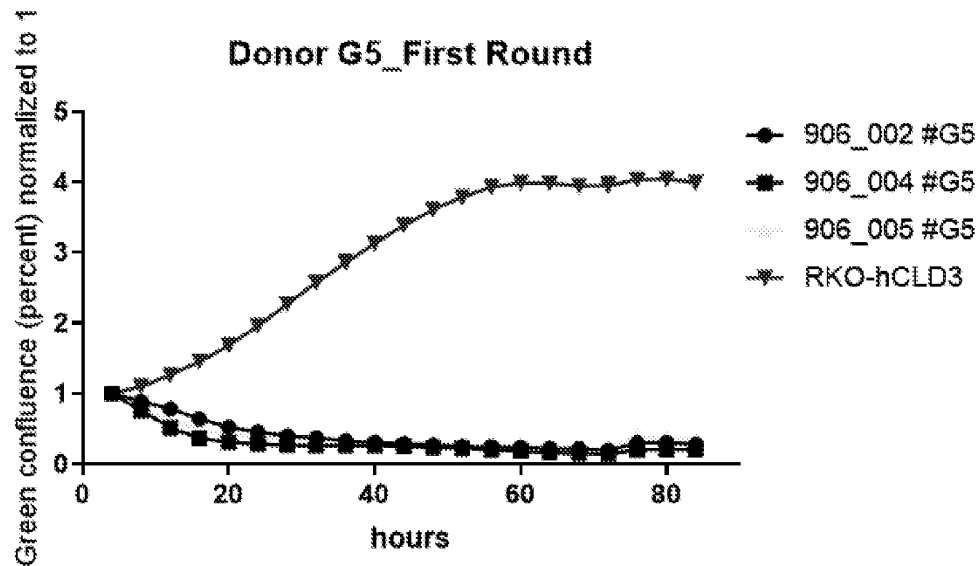


FIG. 16B

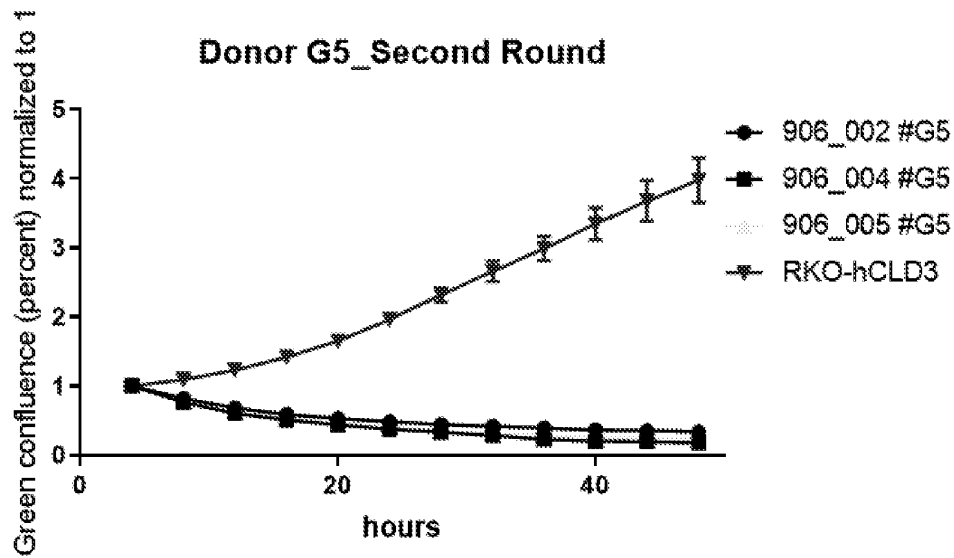


FIG. 16C

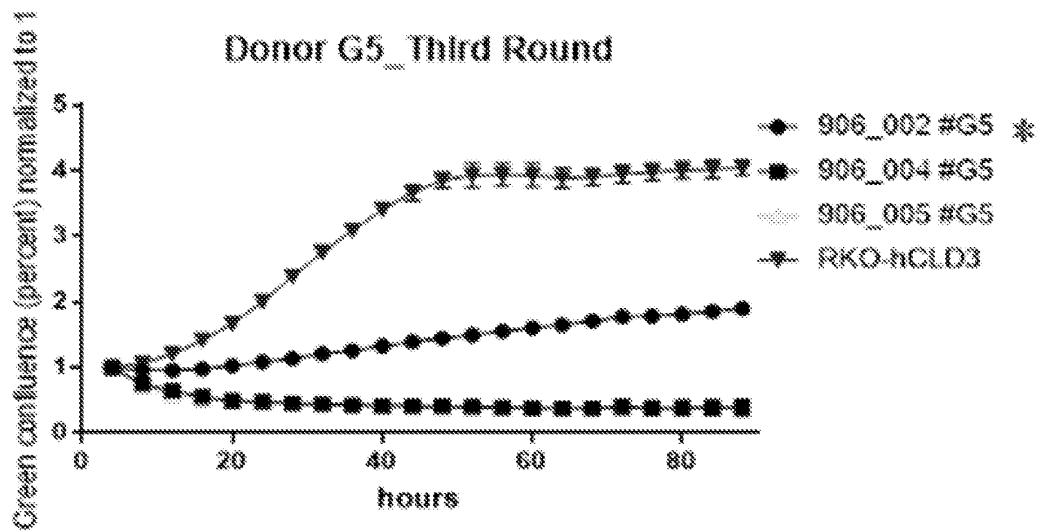


FIG. 16D

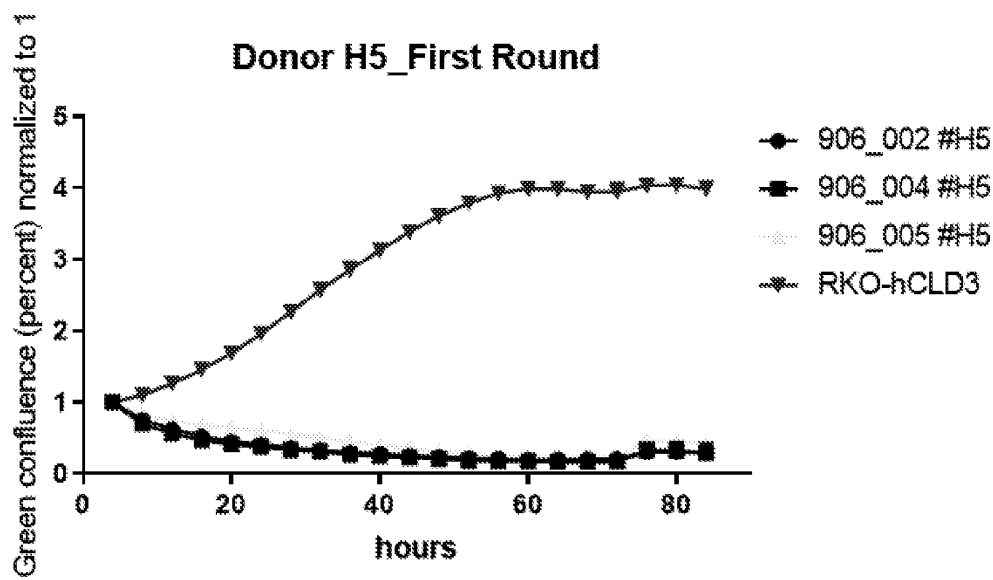


FIG. 16E

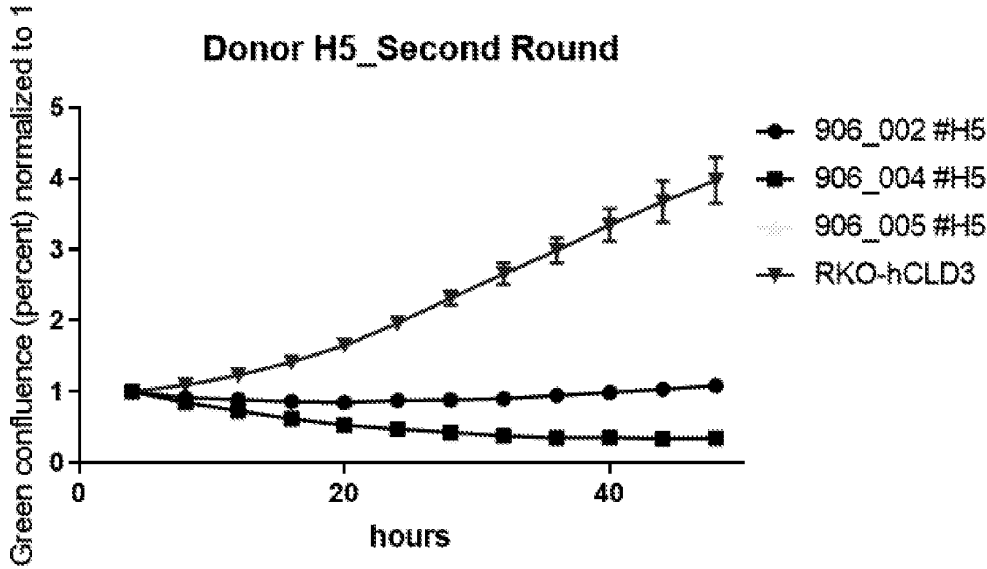


FIG. 16F

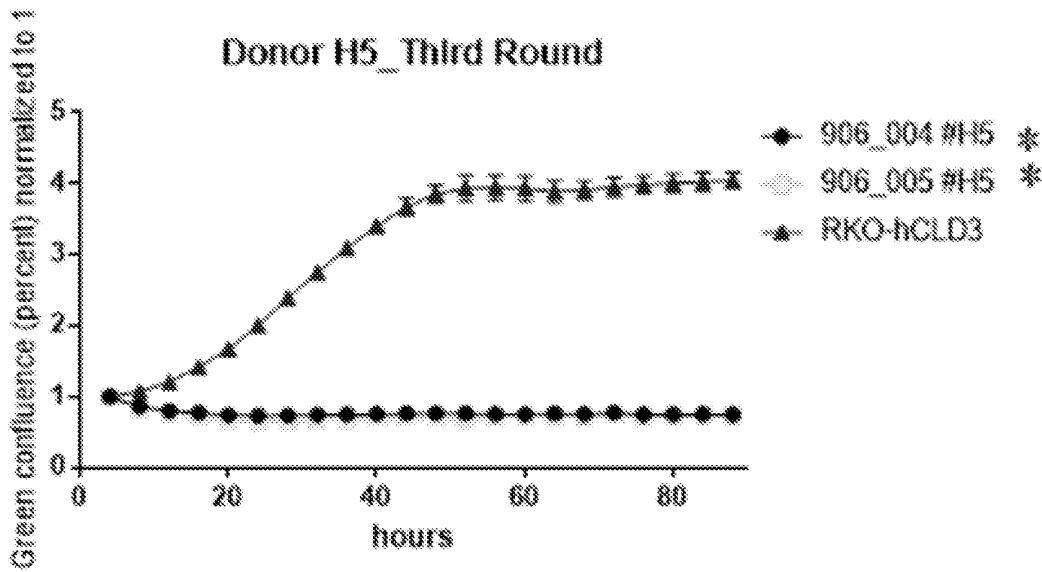


FIG. 17A

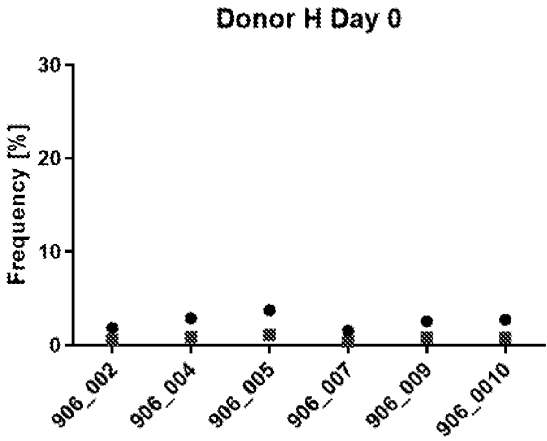


FIG. 17B

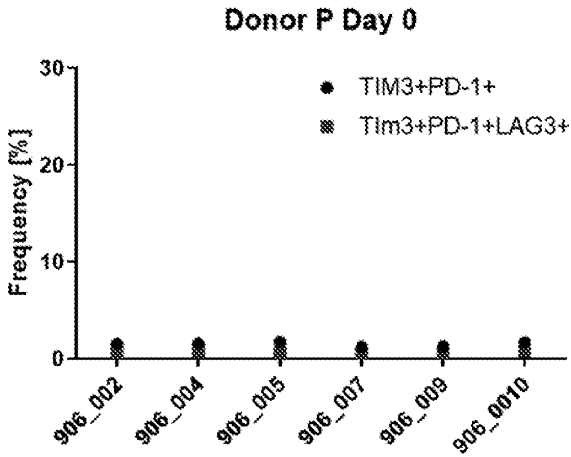


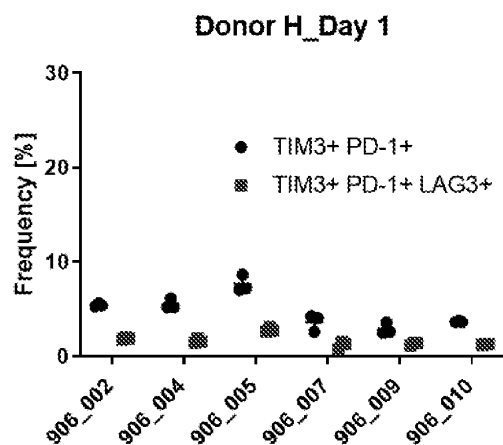
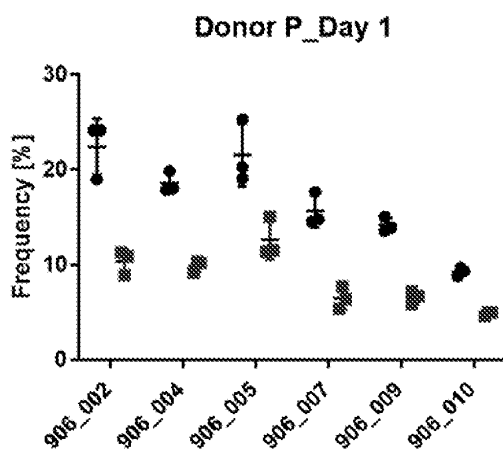
FIG. 17C**FIG. 17D**

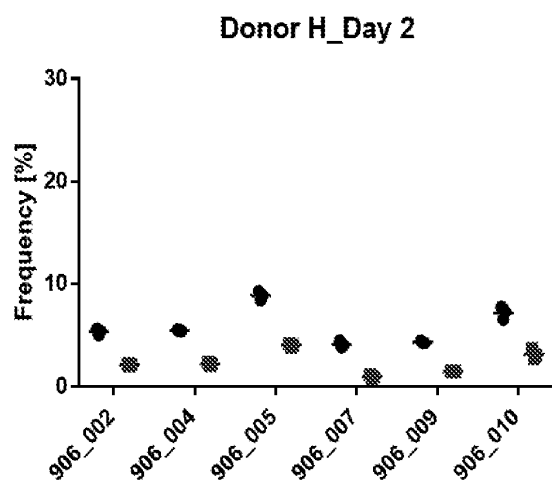
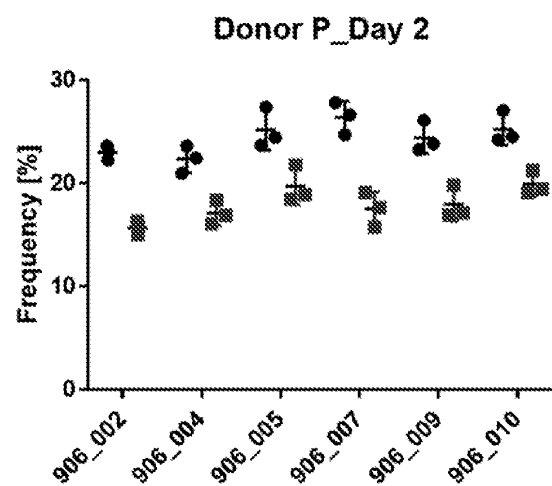
FIG. 17E**FIG. 17F**

FIG. 17G

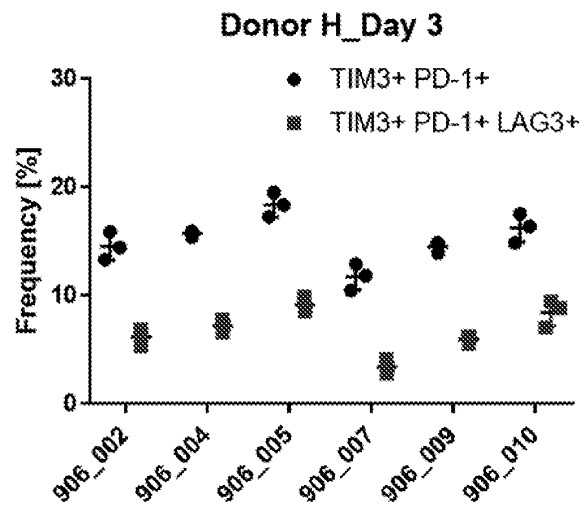


FIG. 17H

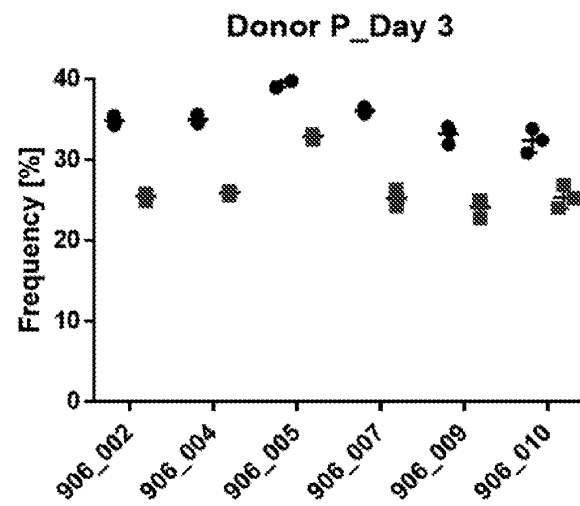
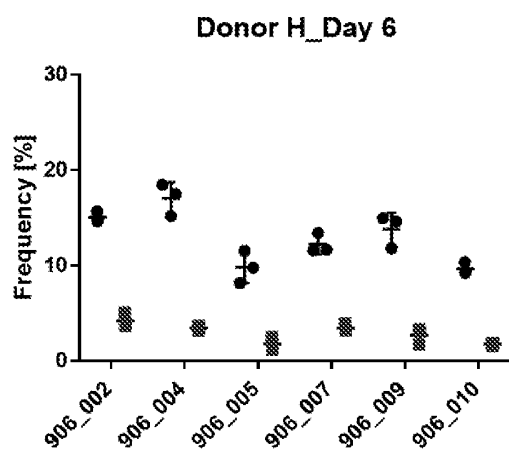
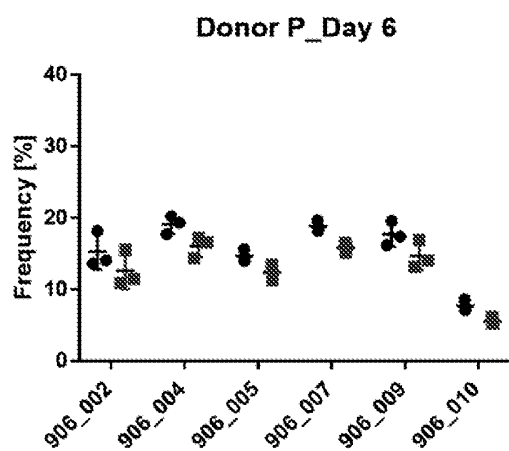


FIG. 17I**FIG. 17J**

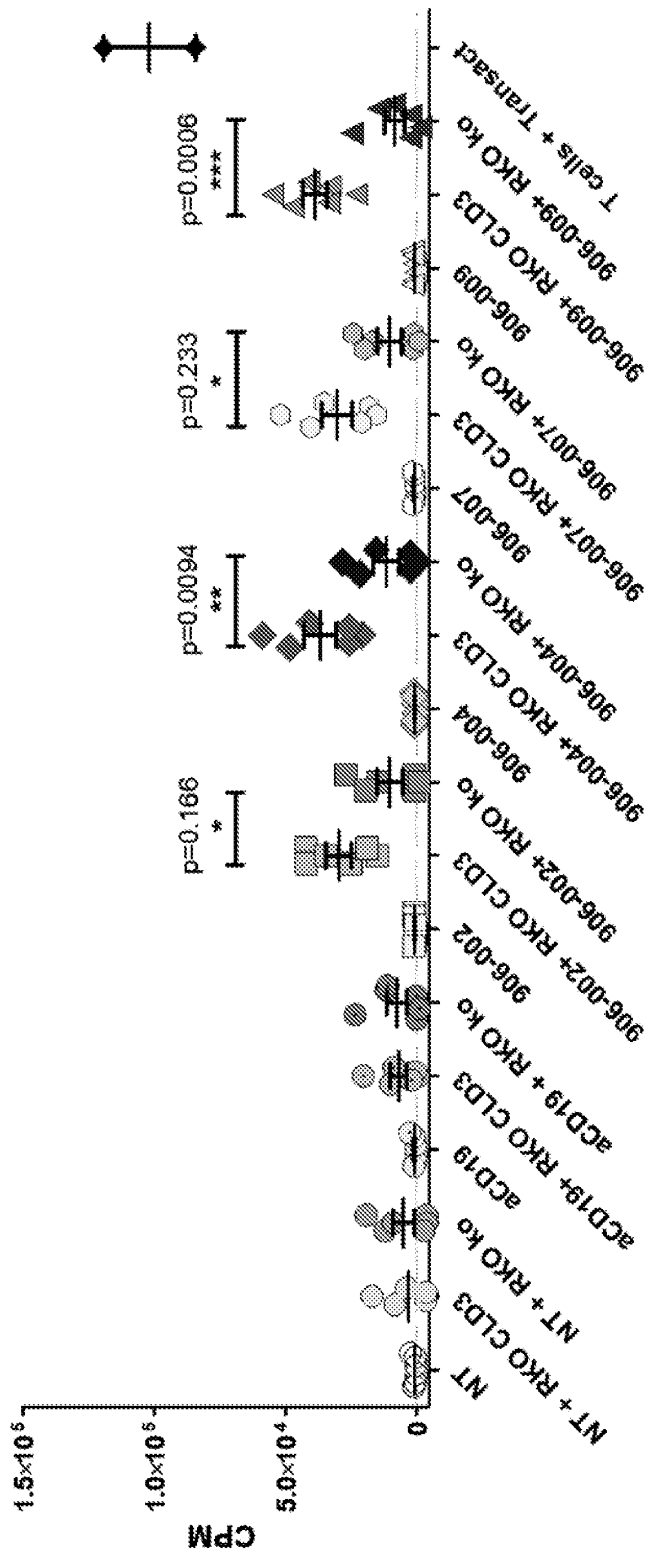


FIG. 18

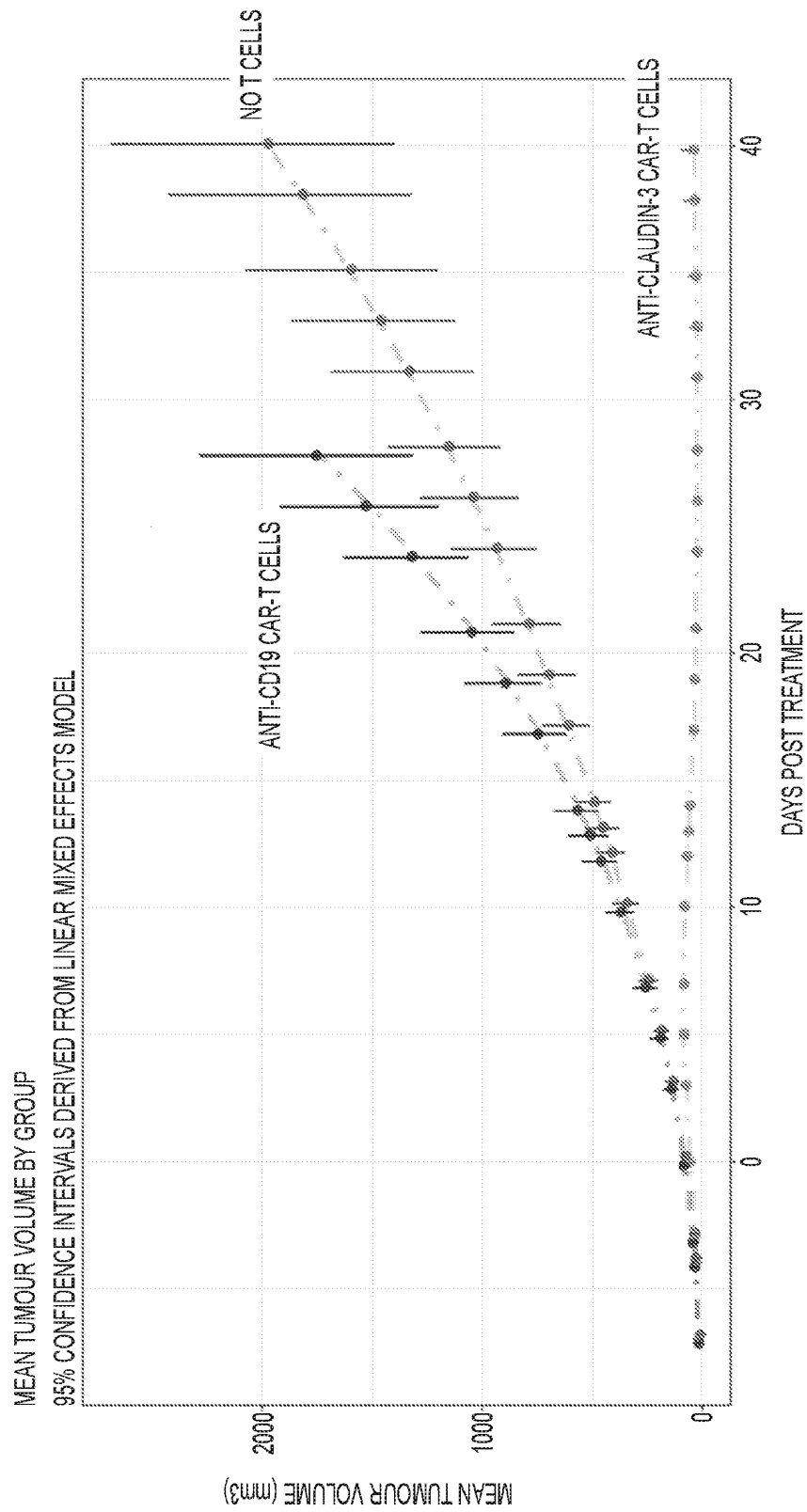


FIG. 19A

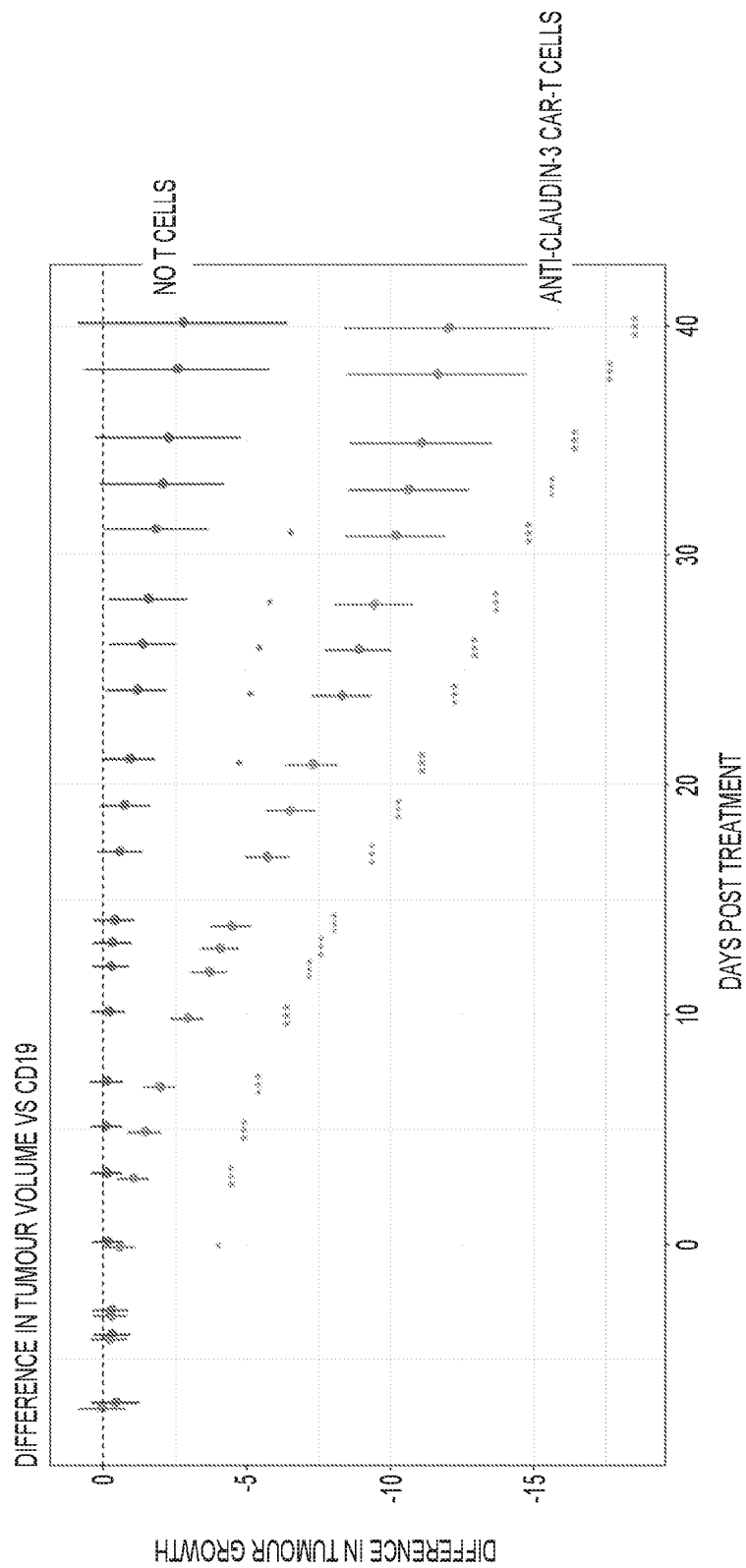


FIG. 19B

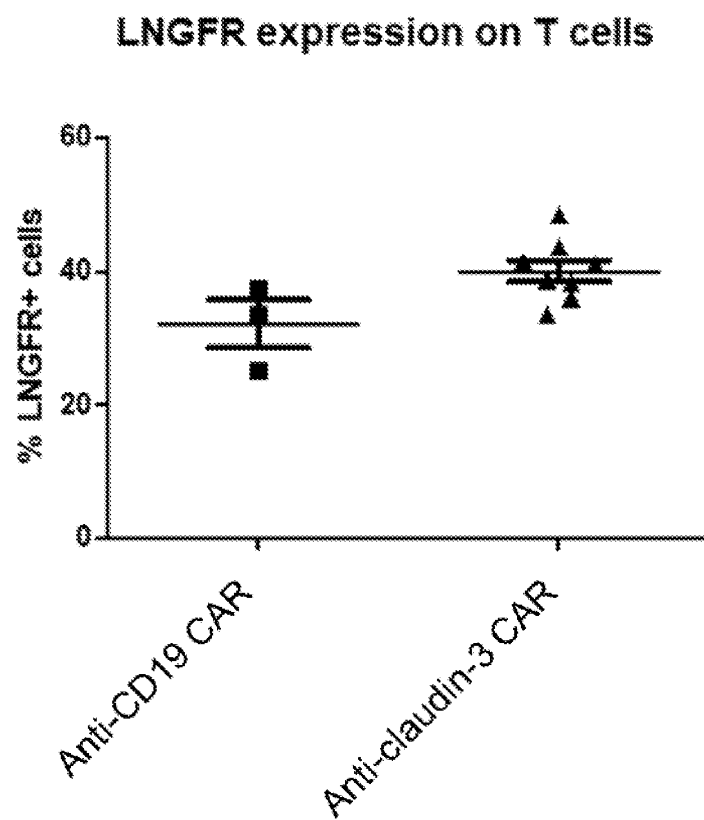
FIG. 20

FIG. 21A

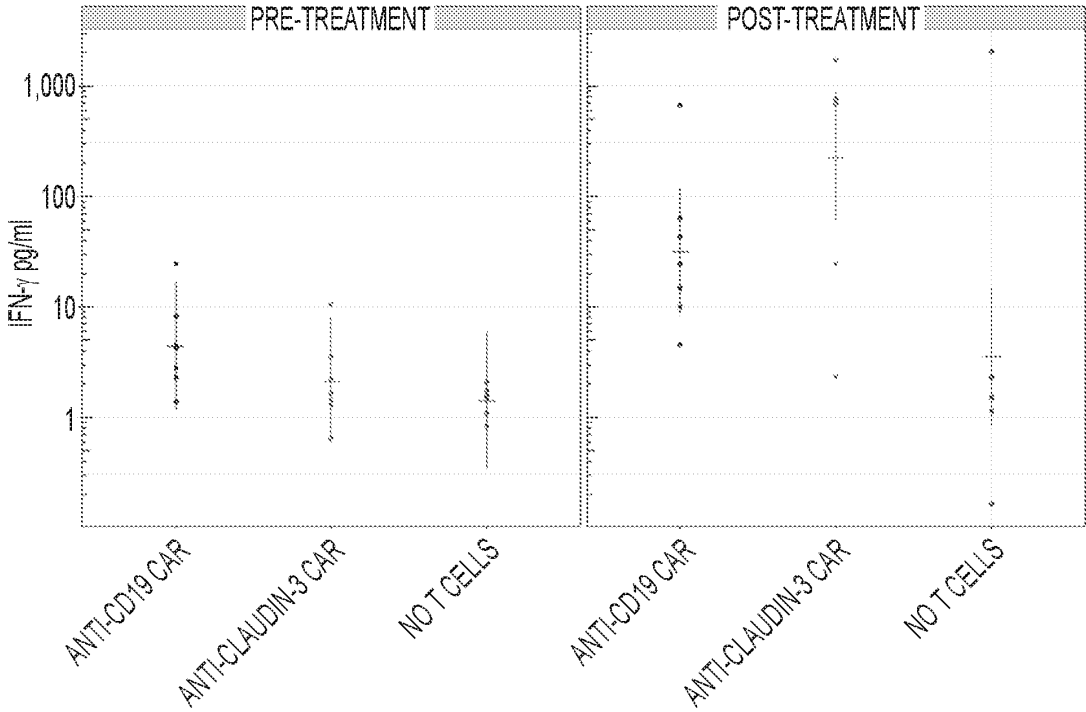


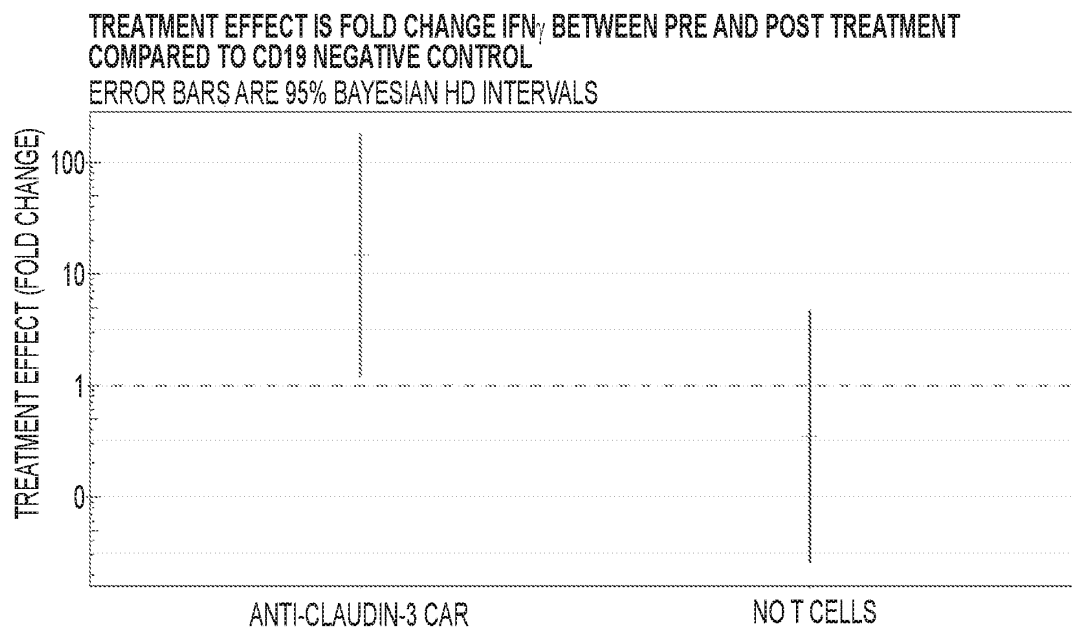
FIG. 21B

FIG. 22

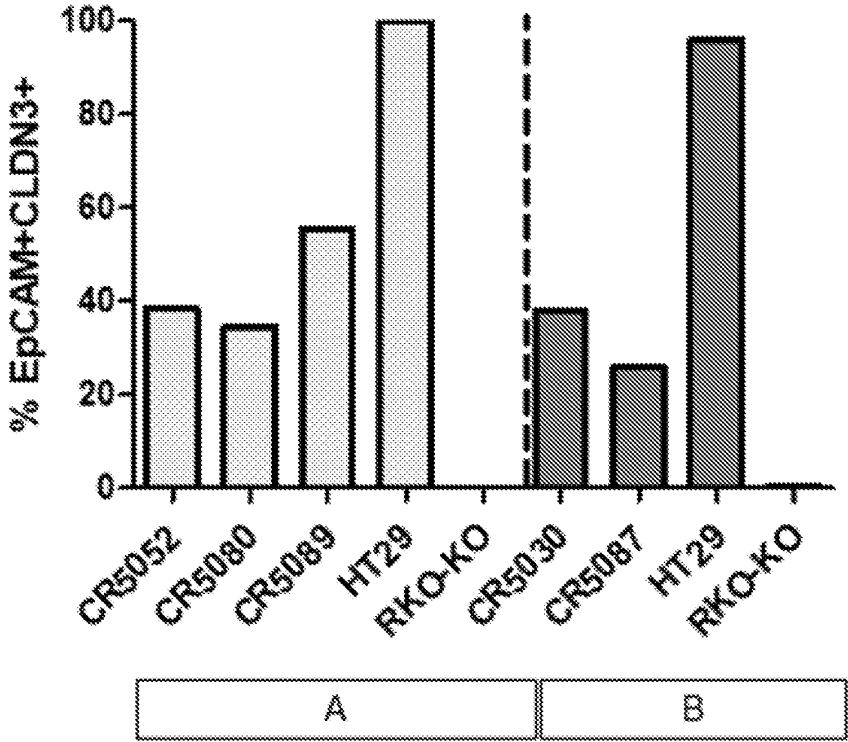


FIG. 23A-23F

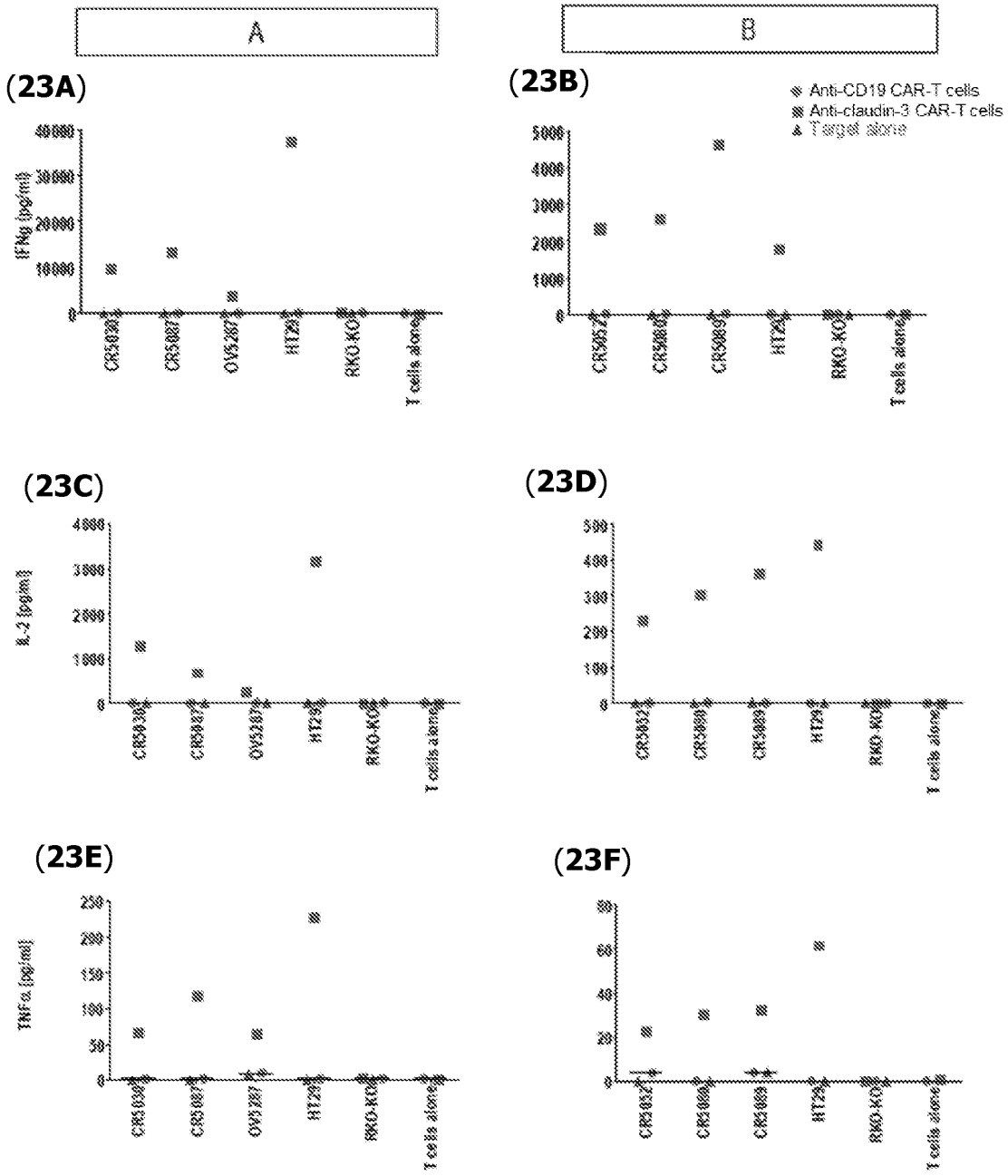


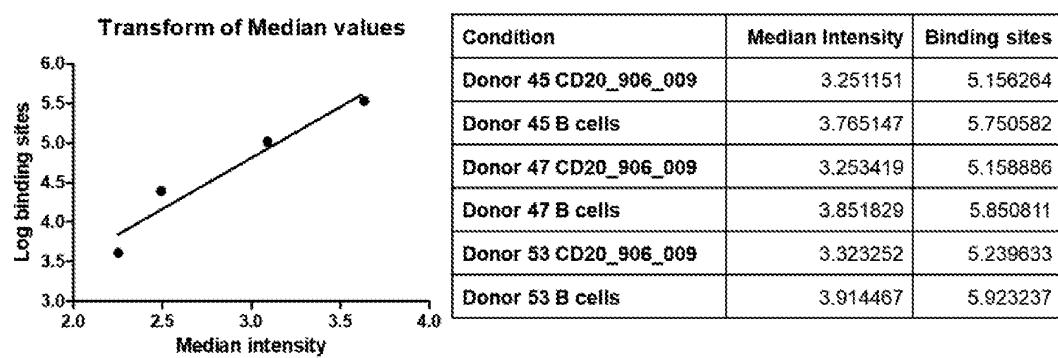
FIG. 24

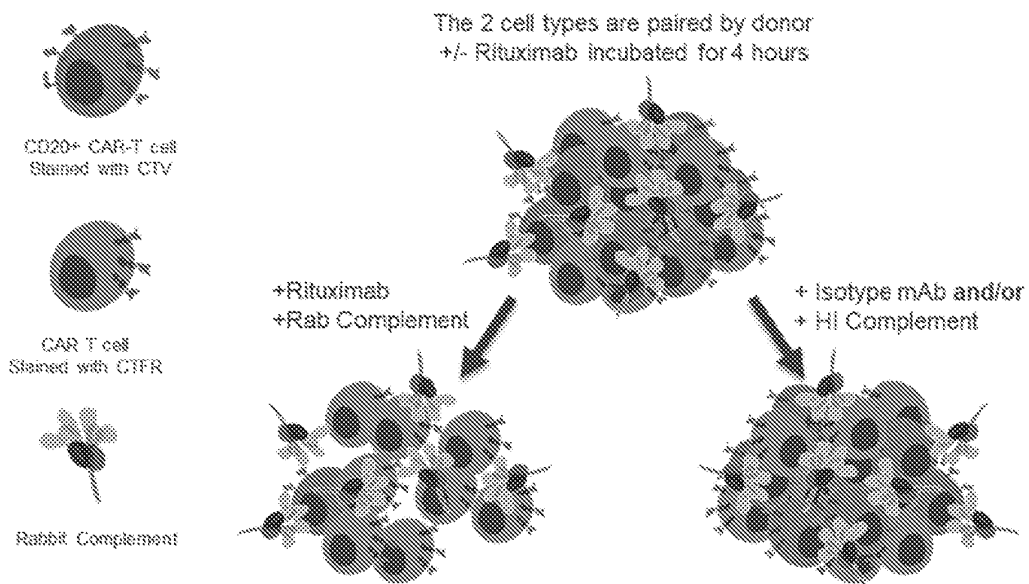
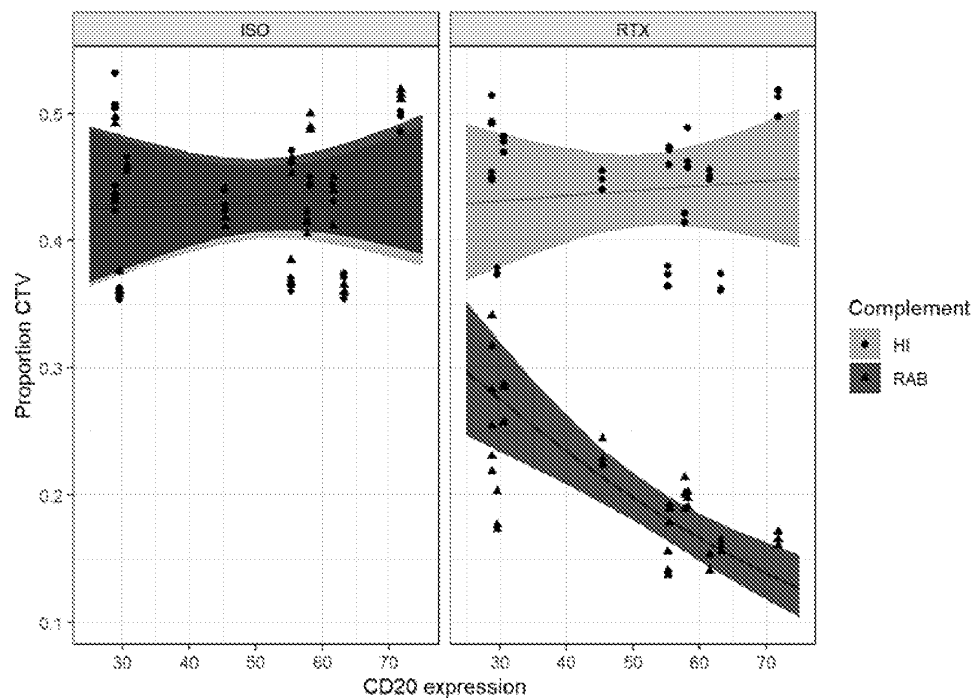
FIG. 25

FIG. 26

comparison	CD20 Expression	Odds ratio	SE	Asymp LCL	Asymp UCL	p.value
ISO : HI	25 compared to 75	0.961	0.204	0.504	1.831	p>0.99999
RTX : HI	25 compared to 75	0.923	0.196	0.485	1.760	0.999952
ISO : RAB	25 compared to 75	0.937	0.199	0.492	1.786	0.999988
RTX : RAB	25 compared to 75	2.925	0.622	1.535	5.573	1.3e-05

FIG. 27A

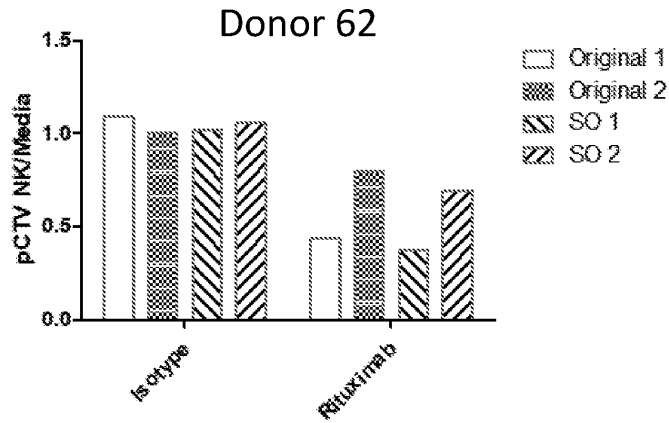


FIG. 27B

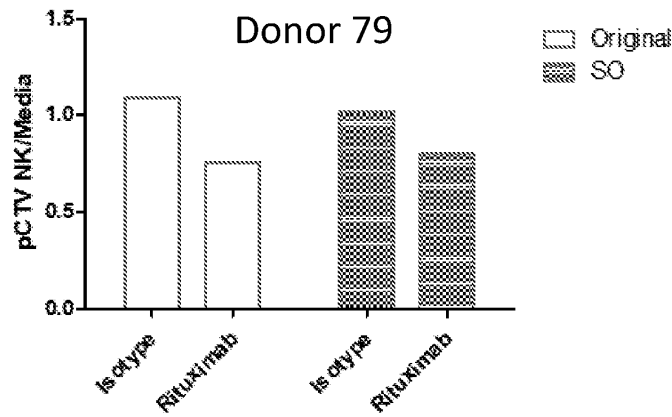


FIG. 27C

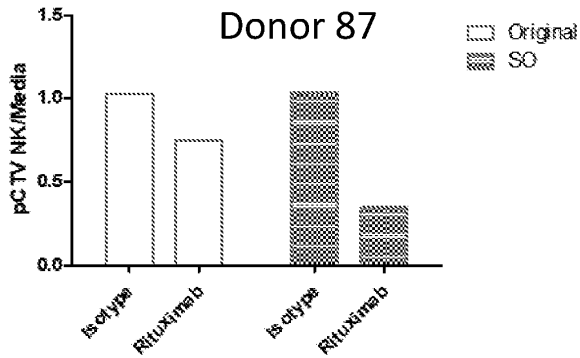


FIG. 27D

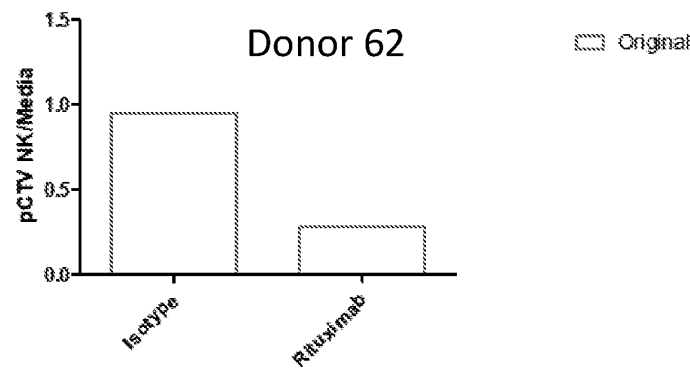


FIG. 27E

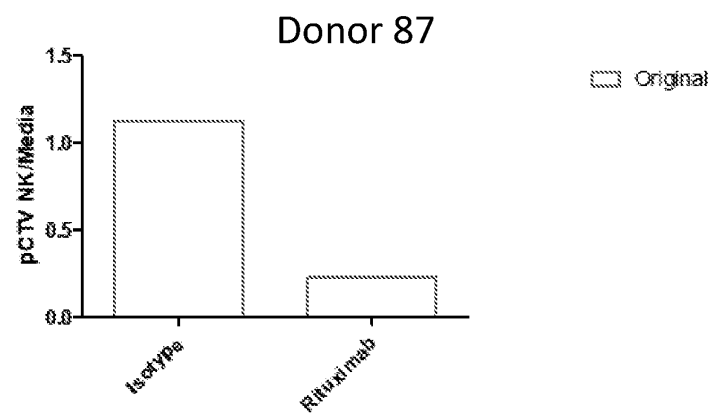


FIG. 28

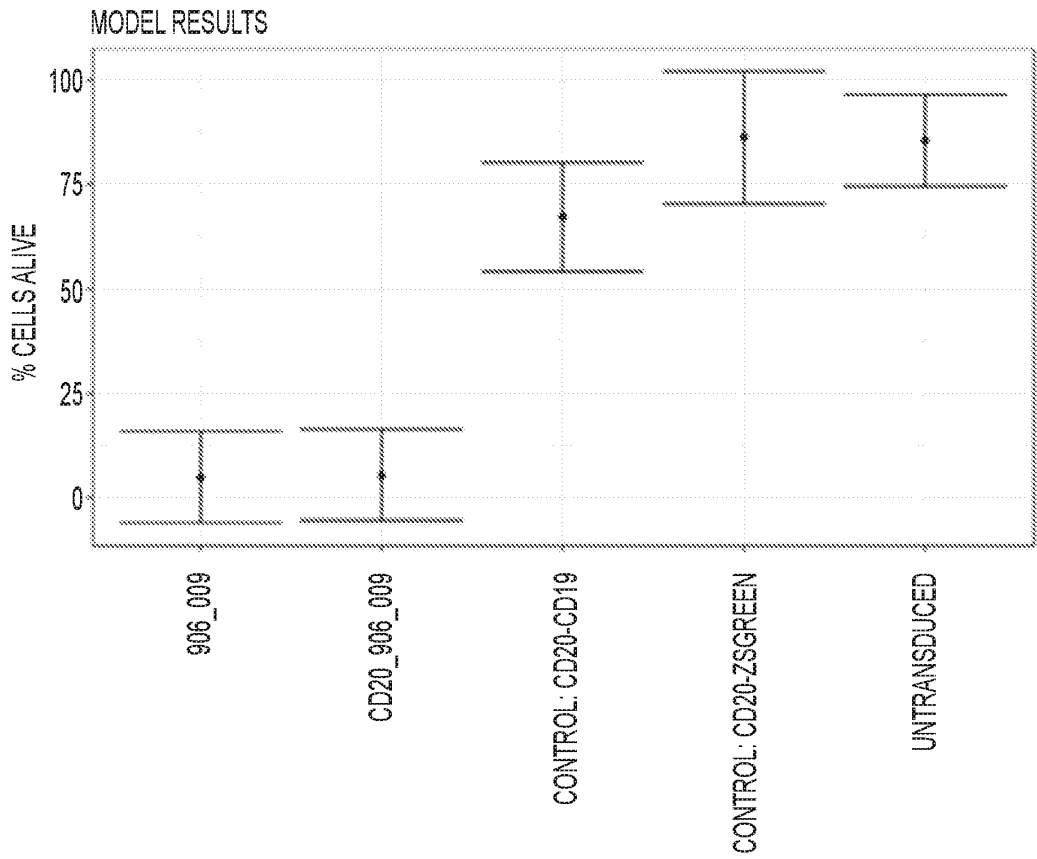
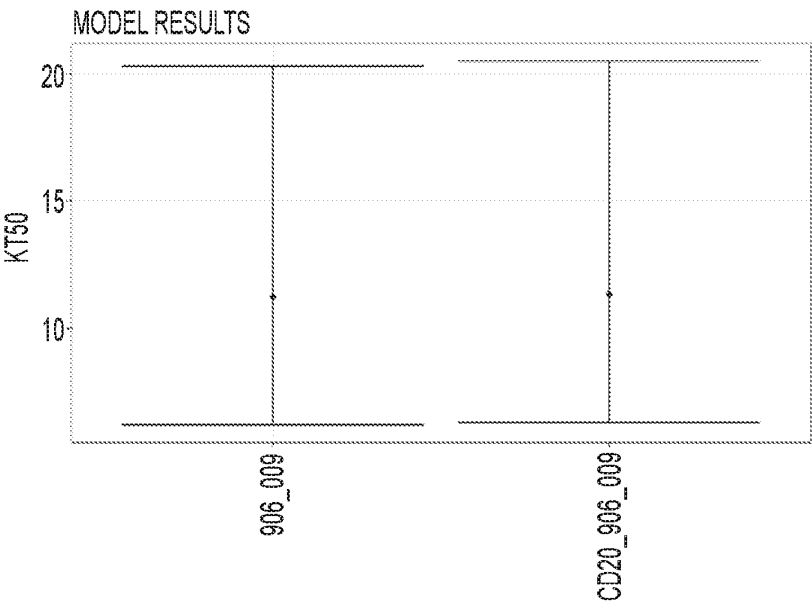
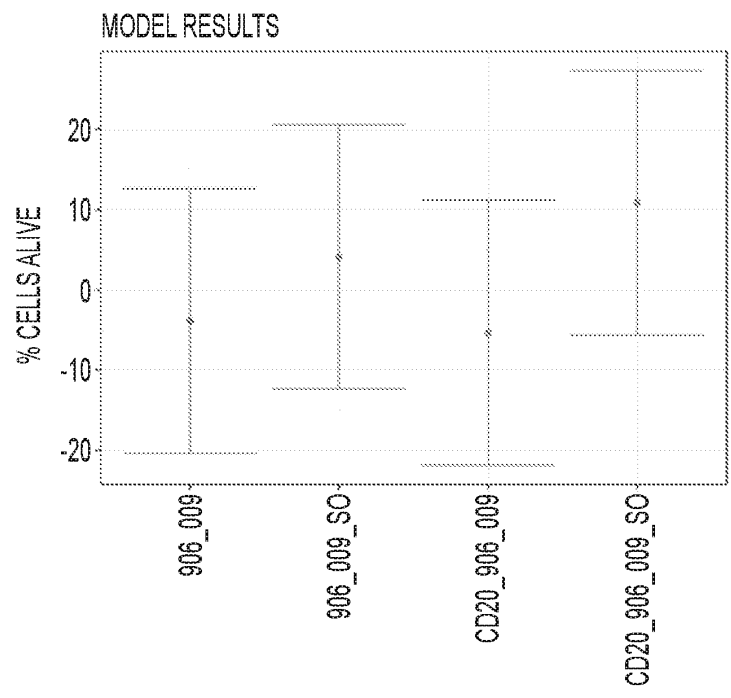


FIG. 29



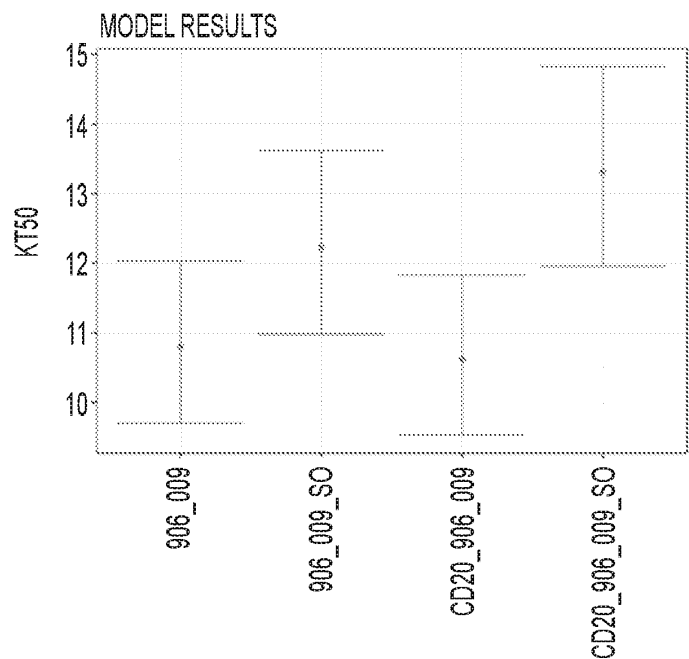
contrast	estimate	SE	lower.CL	upper.CL	p.value
906_009 vs CD20_906_009	0.99	0.012	0.933	1.05	0.718

FIG. 30



contrast	estimate	SE	df	Lower CI	Upper CI	P value
906-009 vs 906-009 SO	-7.972	4.419	41	-16.898	0.953	0.078595
CD20-906-009 vs CD20-906-009 SO	-16.174	4.419	41	-25.099	-7.248	0.000714

FIG. 31



contrast	Estimate (fold change)	SE	df	lower.CL	upper.CL	p.value
906_009 vs 906_009_SO	0.883	0.025	9	0.775	1.008	0.062
CD20_906_009 vs CD20_906_009_SO	0.798	0.025	9	0.699	0.910	0.004

FIG. 32A

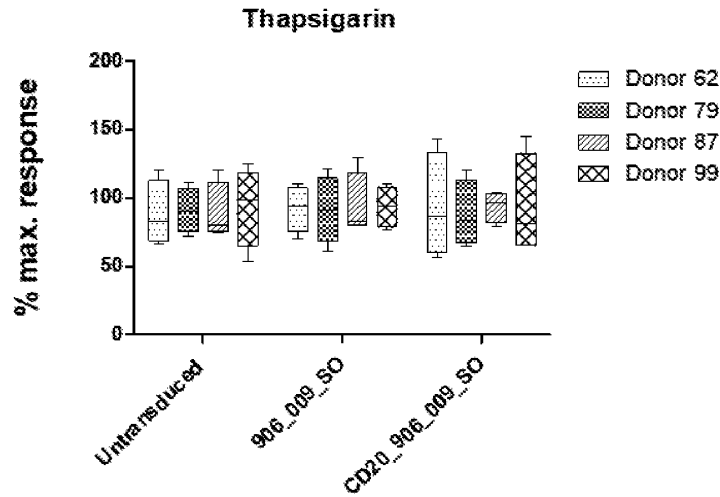


FIG. 32B

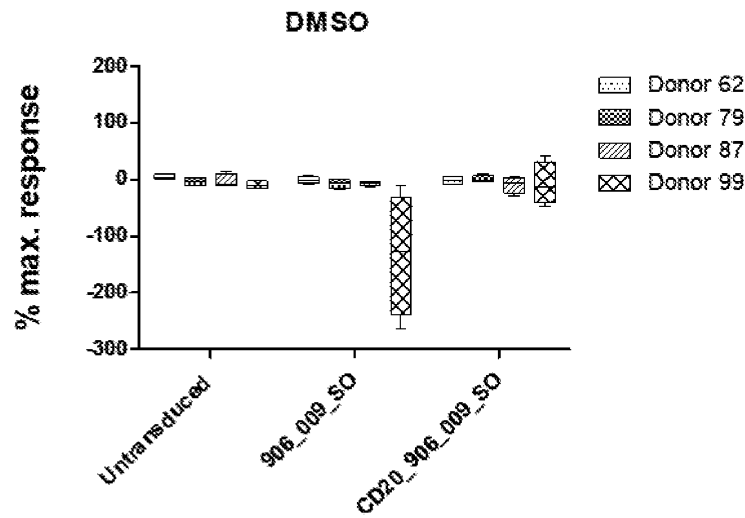


FIG. 33A

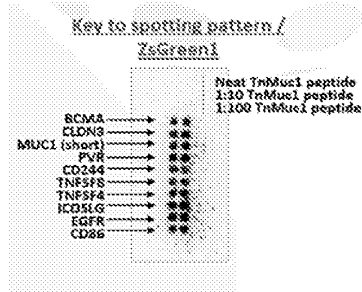


FIG. 33B

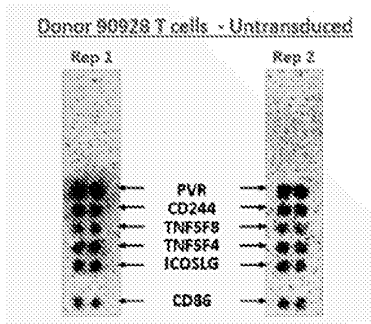


FIG. 33C

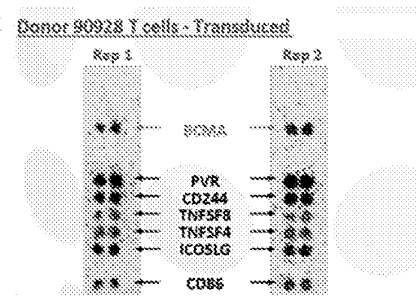


FIG. 33D

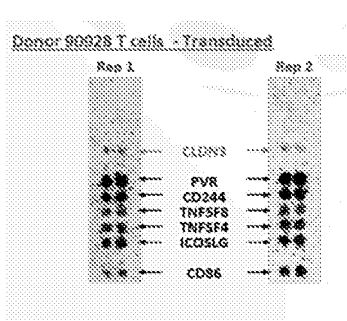


FIG. 34A

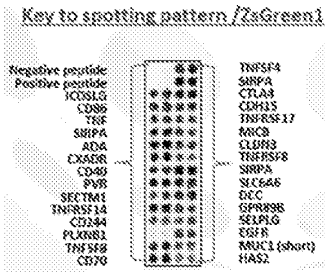


FIG. 34B

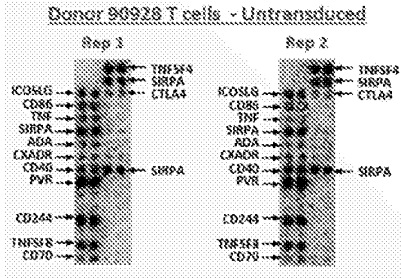


FIG. 34C

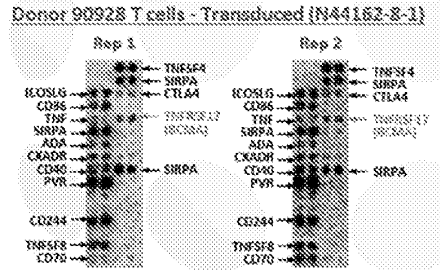


FIG. 34D

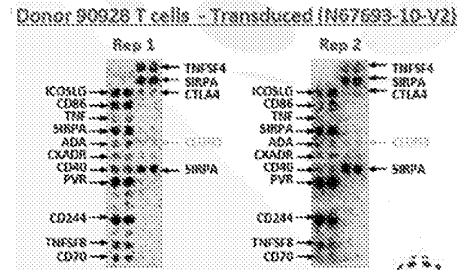


FIG. 35A

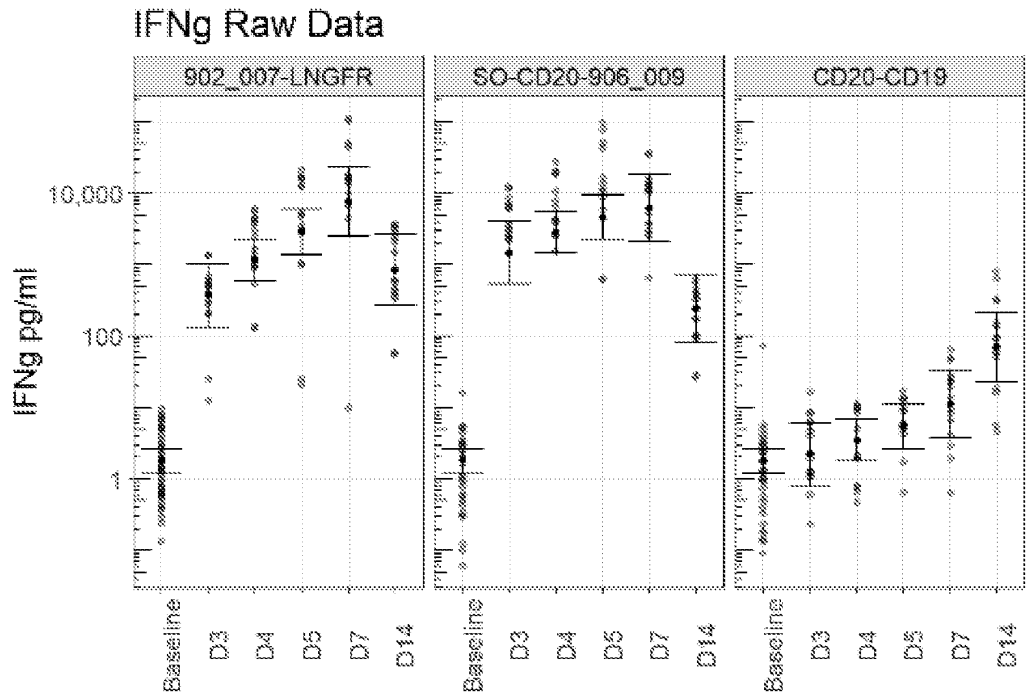


FIG. 35B

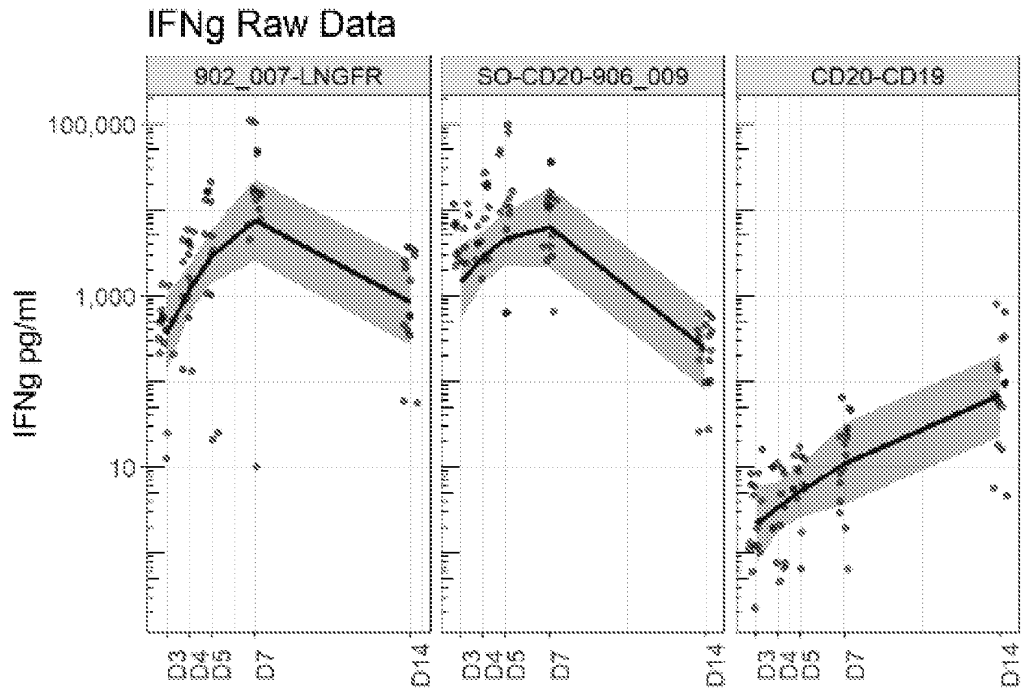


FIG. 35C

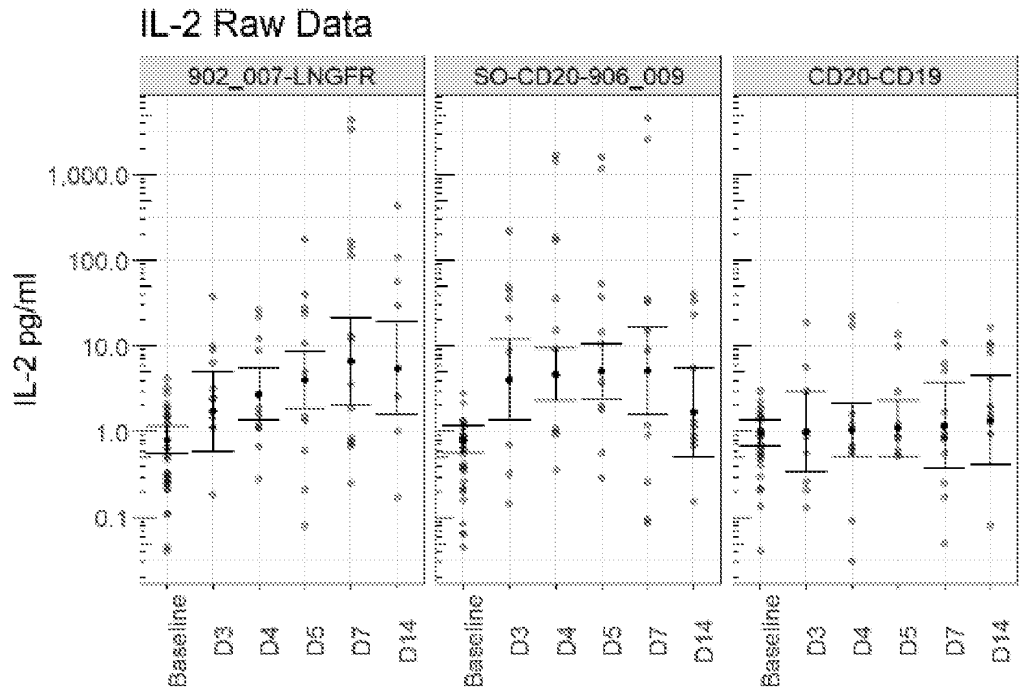


FIG. 35D

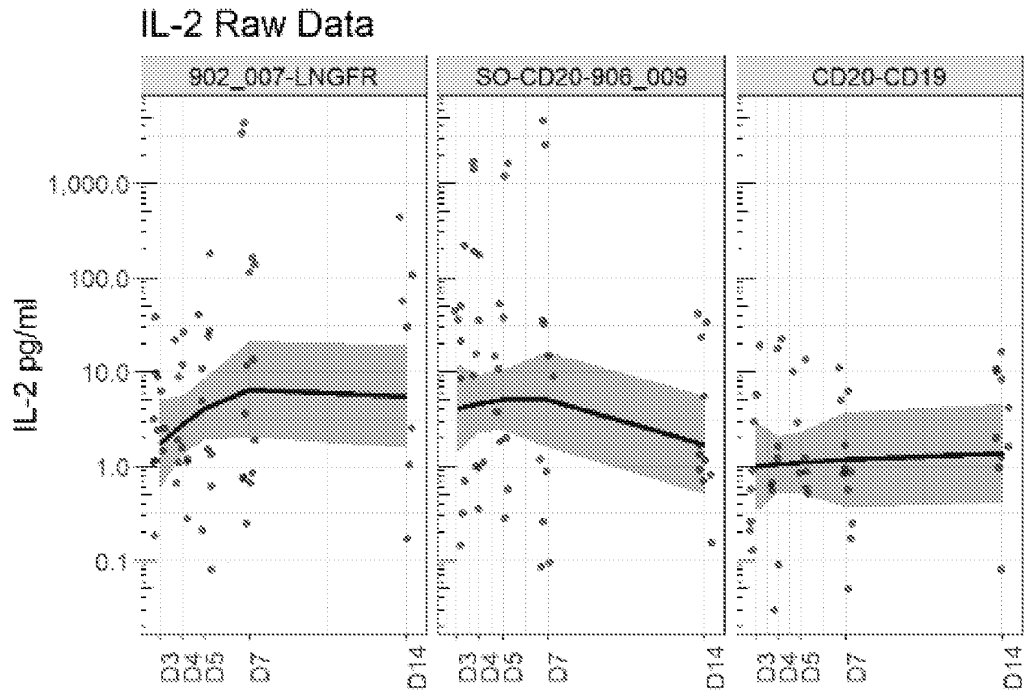


FIG. 35E

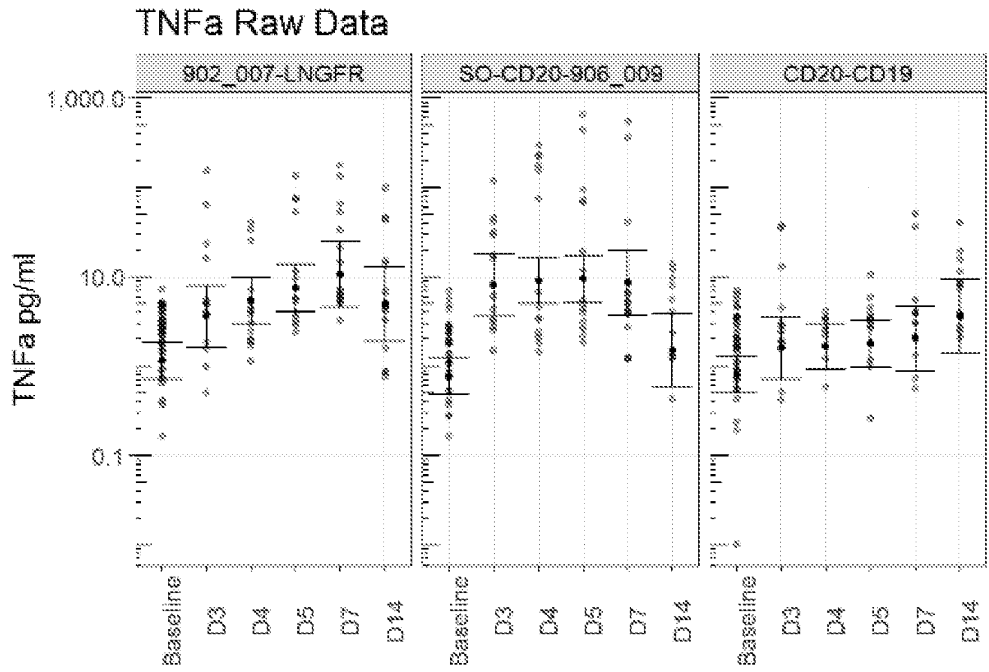


FIG. 35F

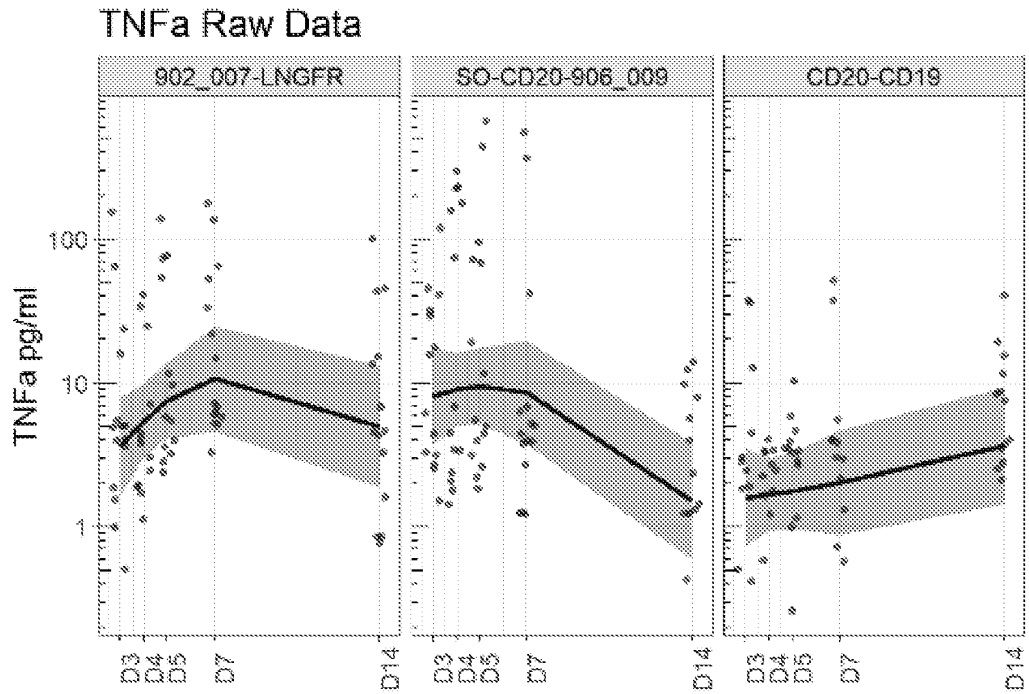


FIG. 36

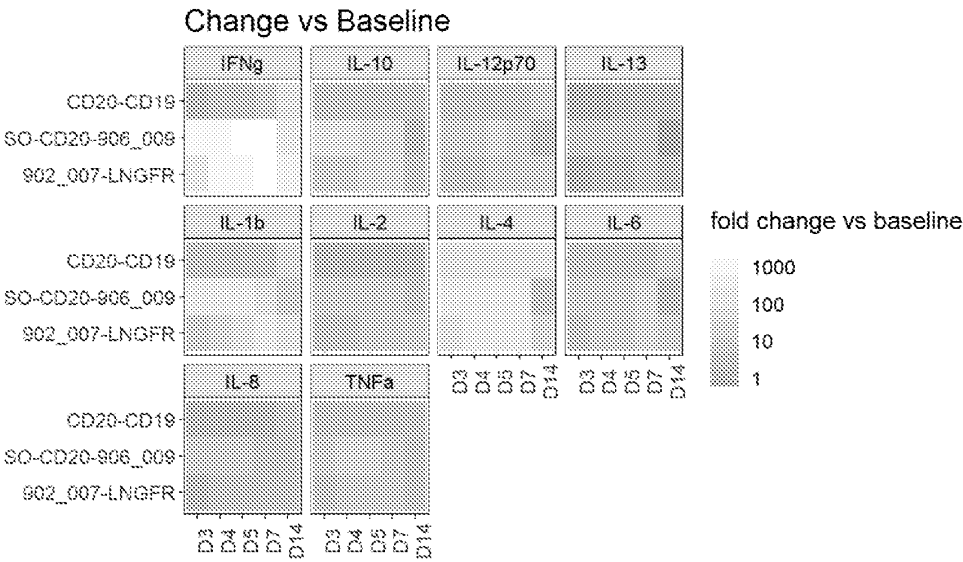


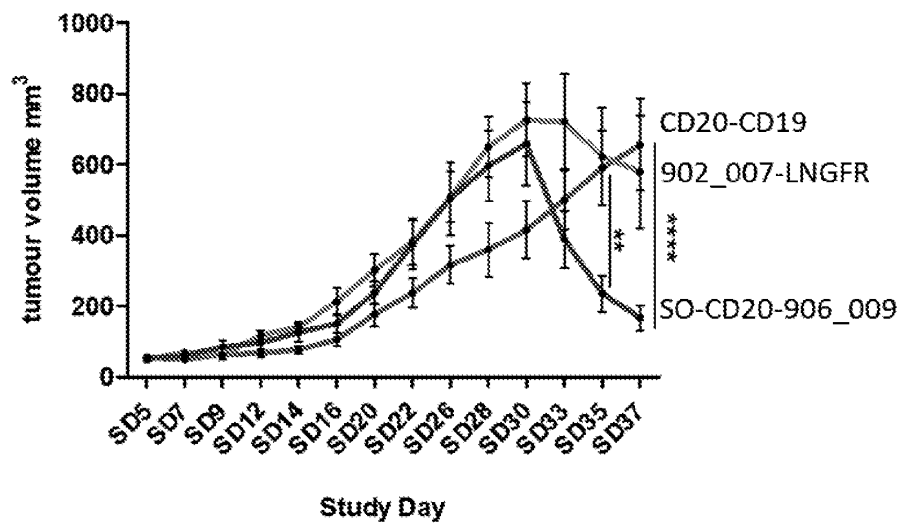
FIG. 37

FIG. 38A

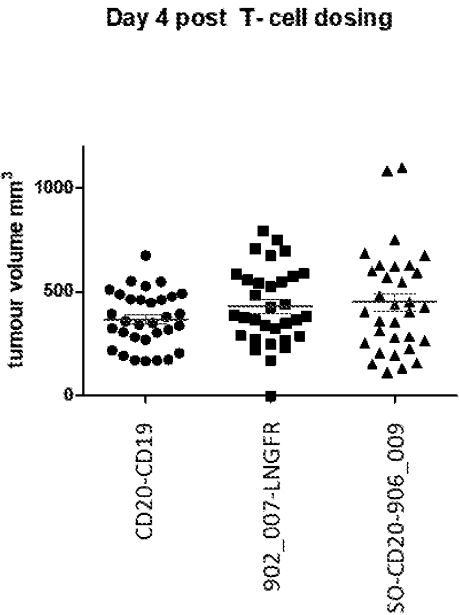
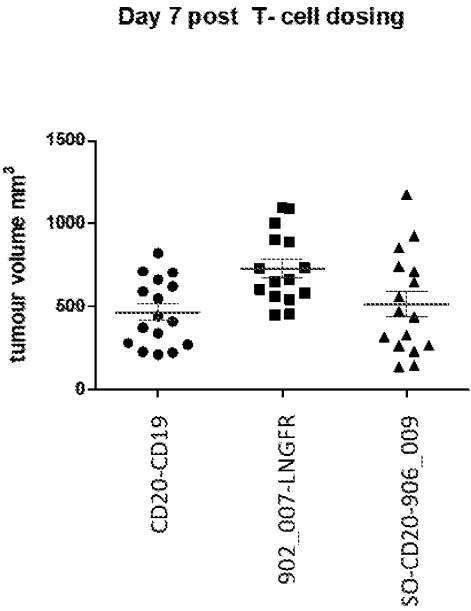


FIG. 38B



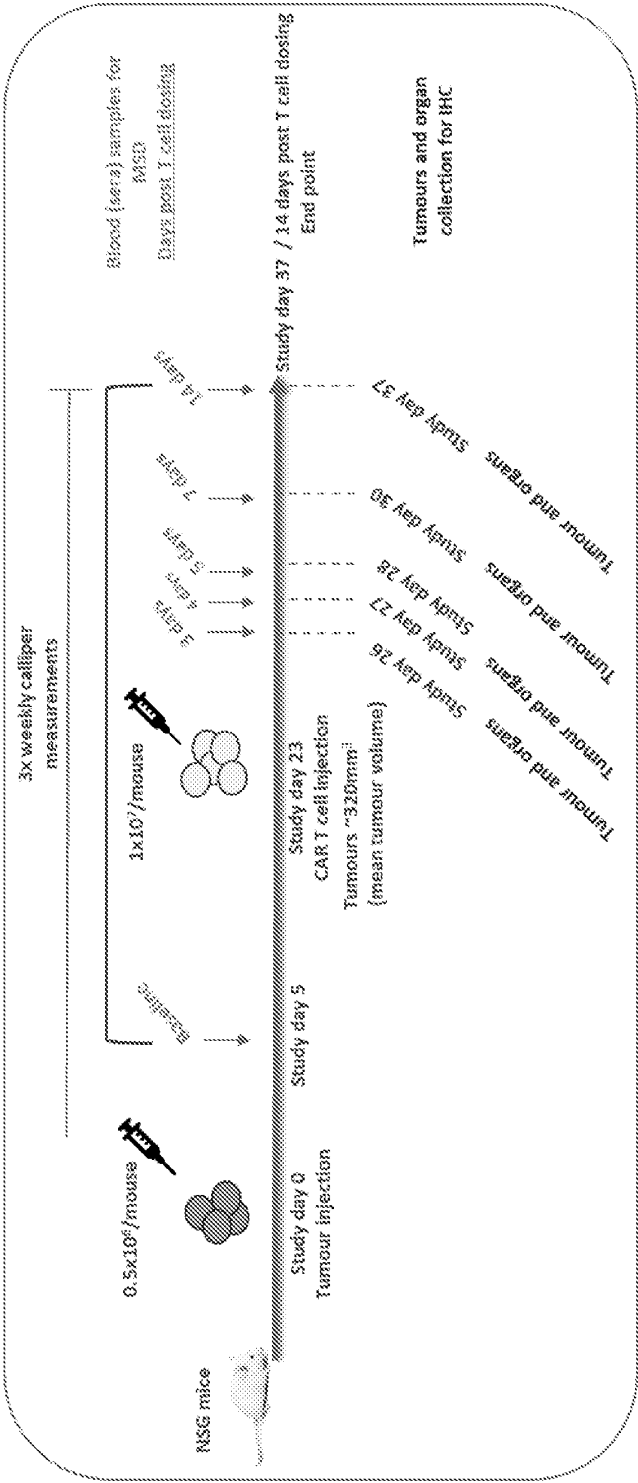


FIG. 39

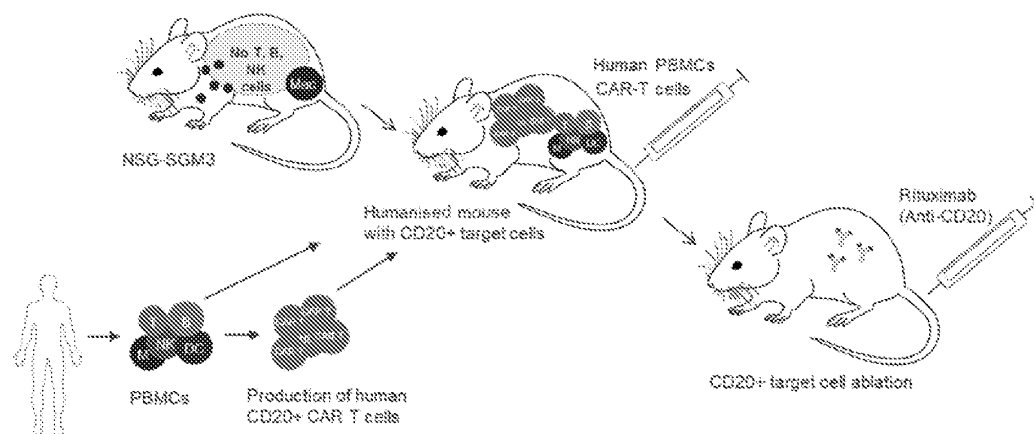
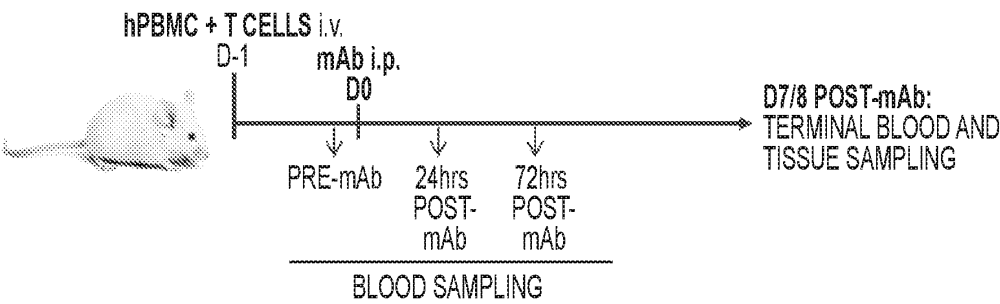
FIG. 40

FIG. 41



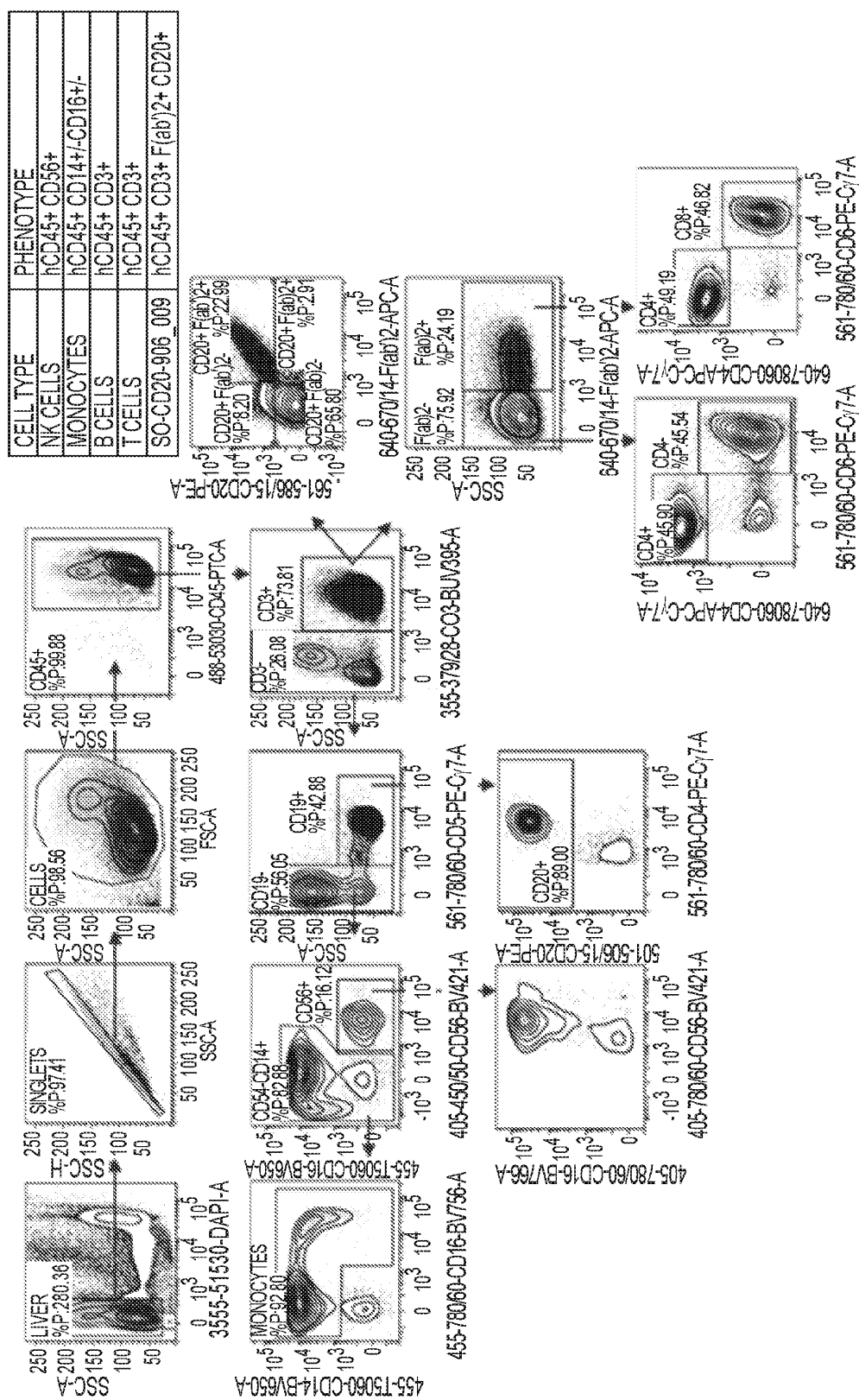


FIG. 42A

FIG. 42B

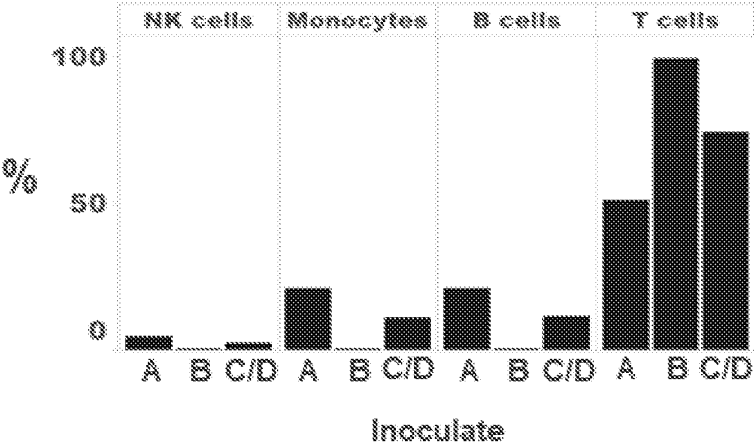


FIG. 42C

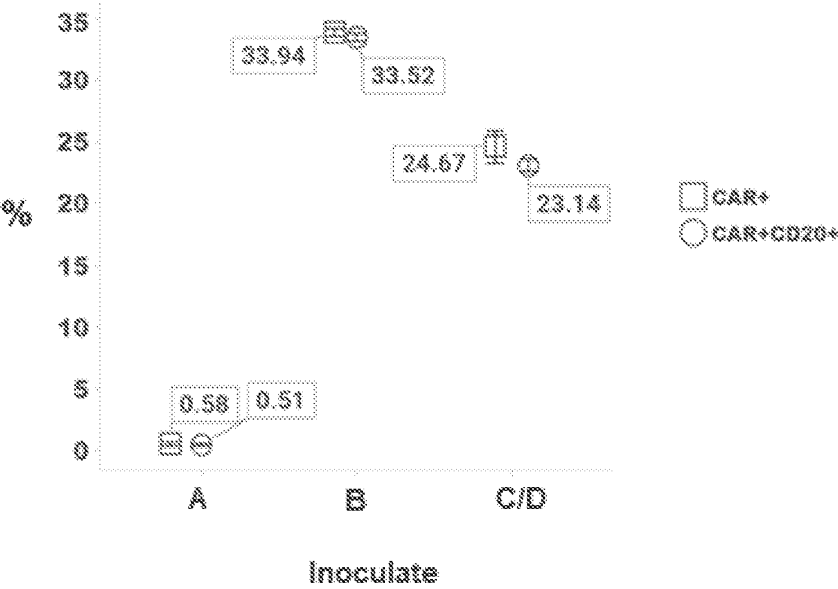


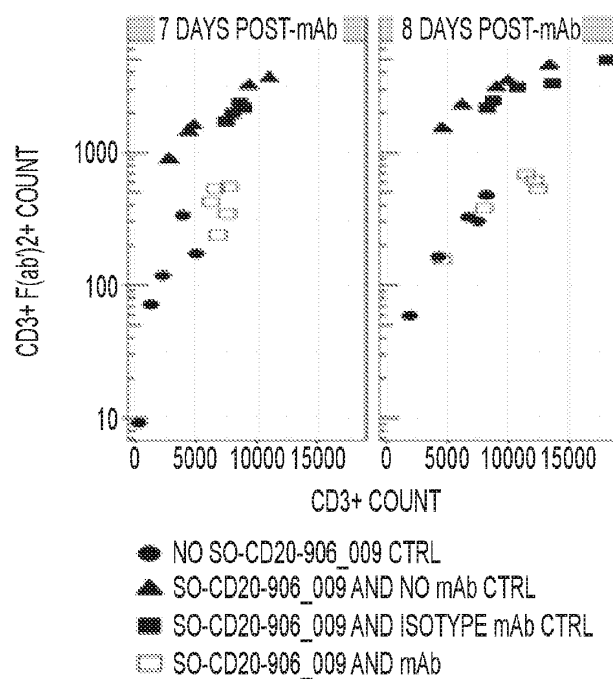
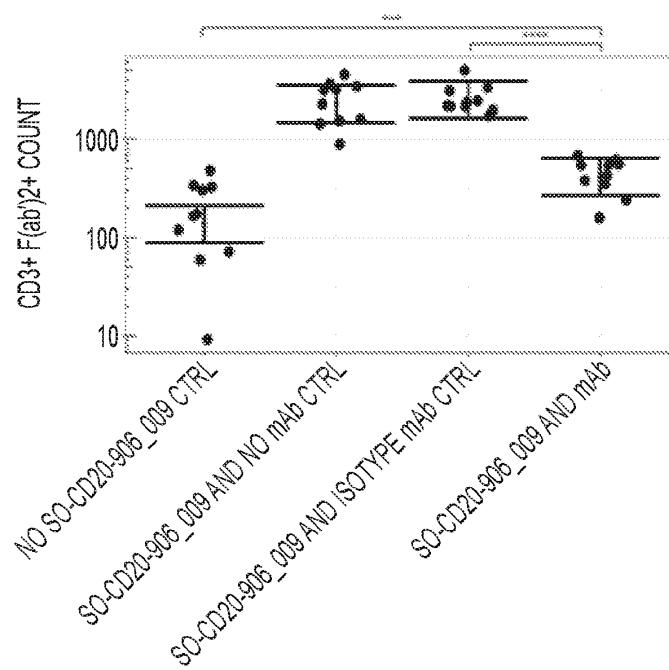
FIG. 43A**FIG. 43B**

FIG. 43C

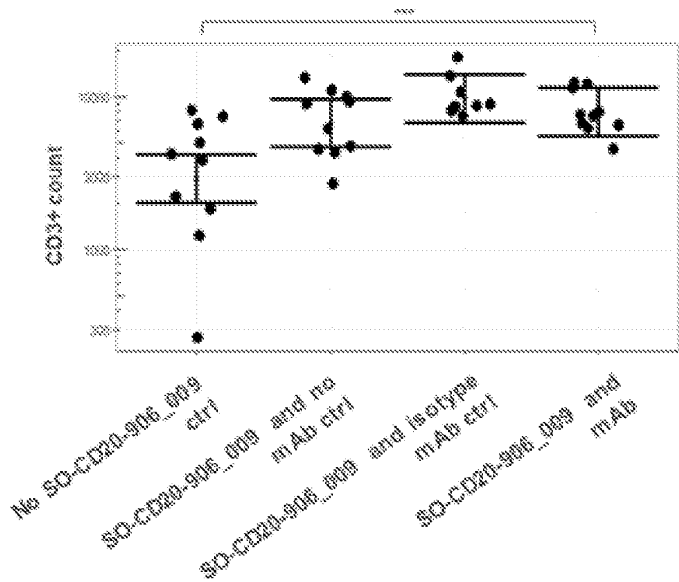


FIG. 43D

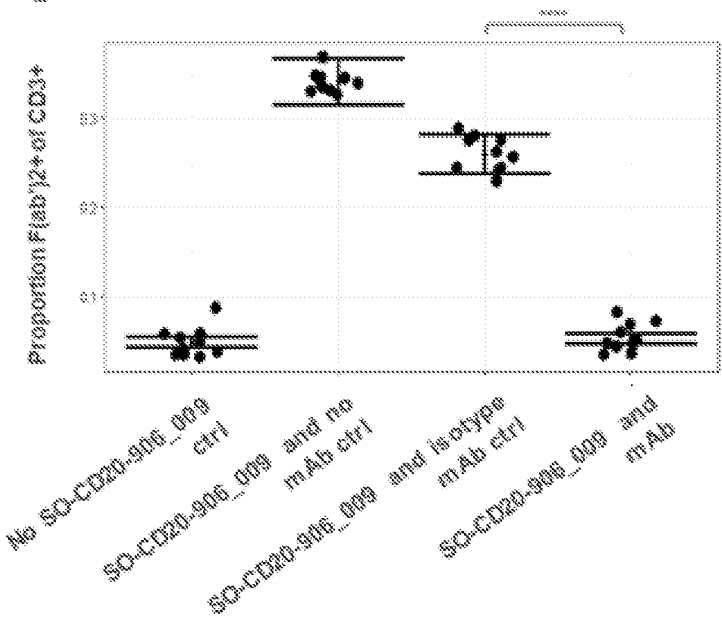


FIG. 44

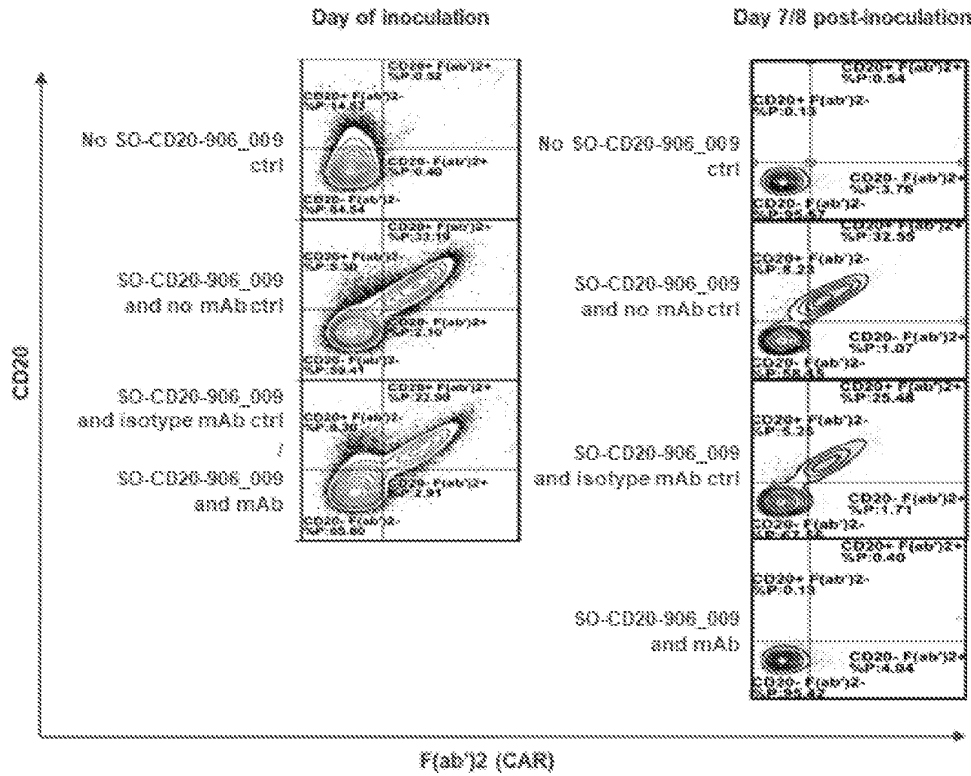


FIG. 45A

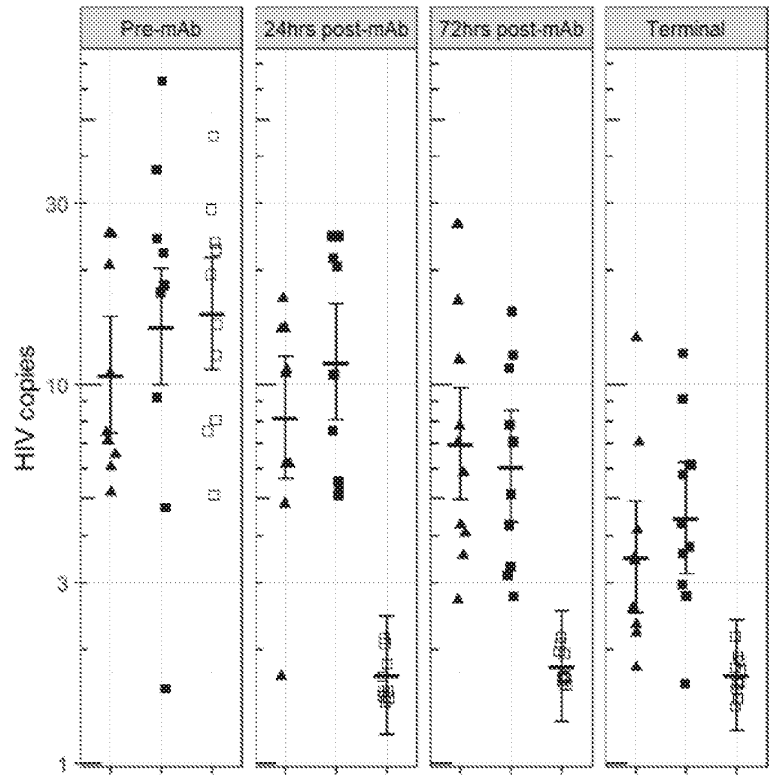


FIG. 45B

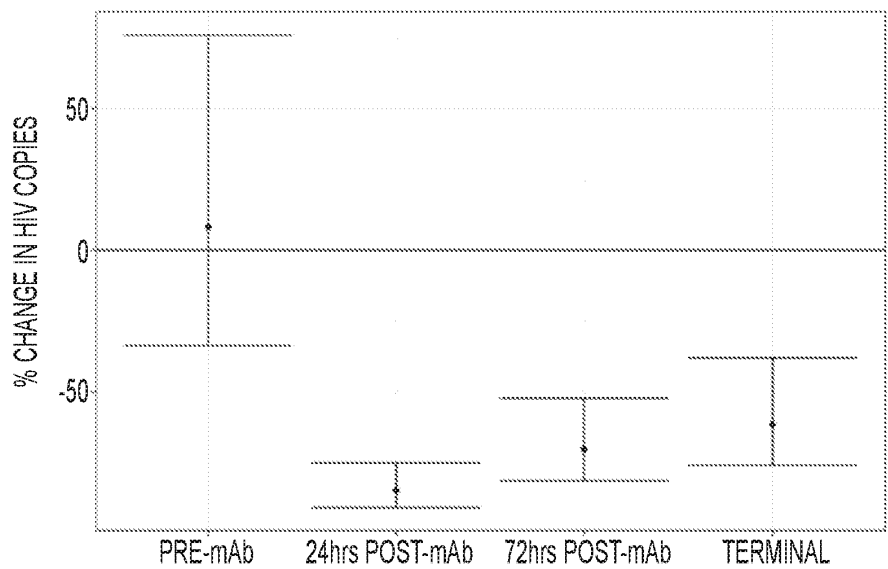


FIG. 46A

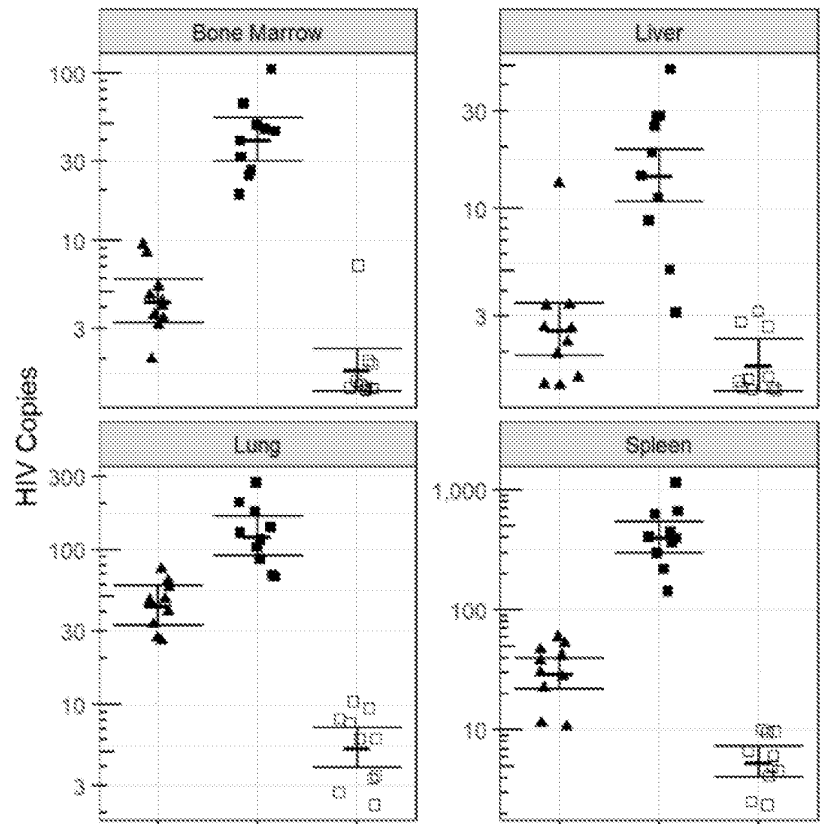


FIG. 46B

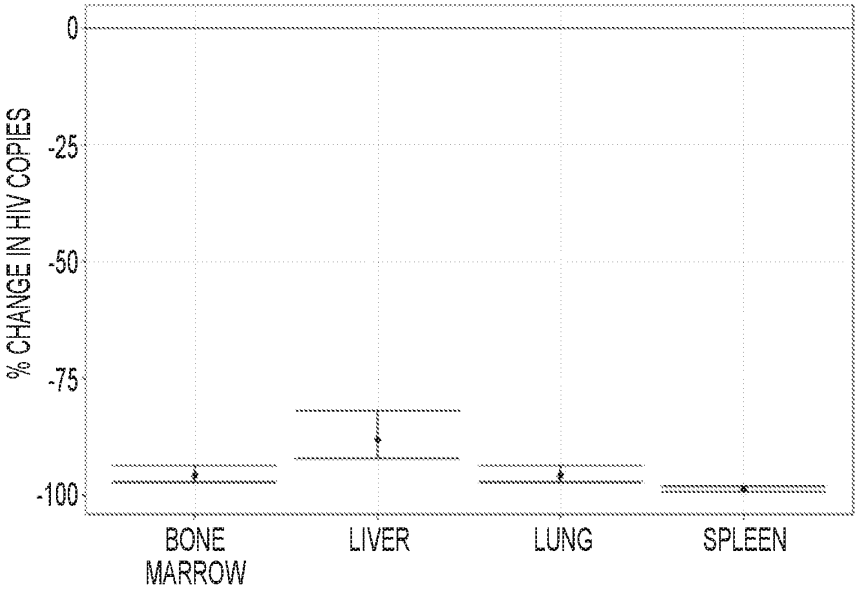


FIG. 47A

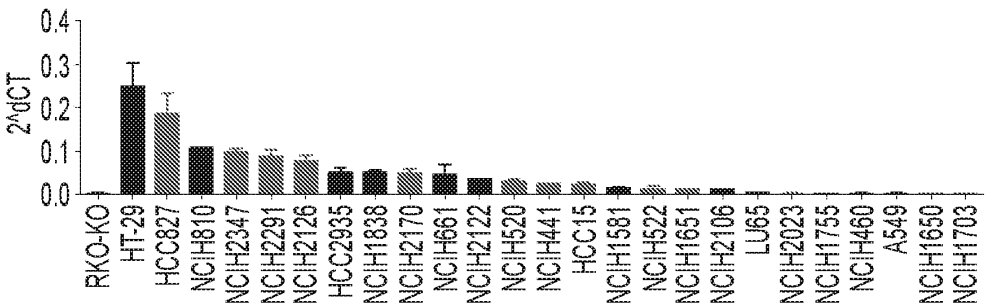


FIG. 47B

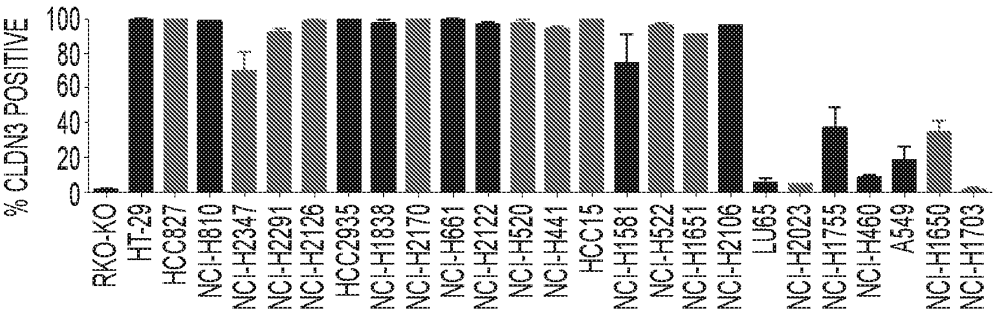


FIG. 48A

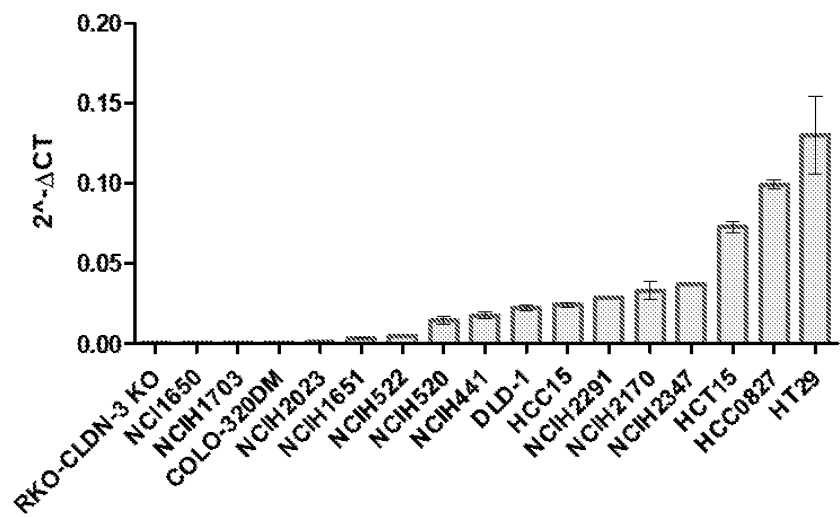


FIG. 48B

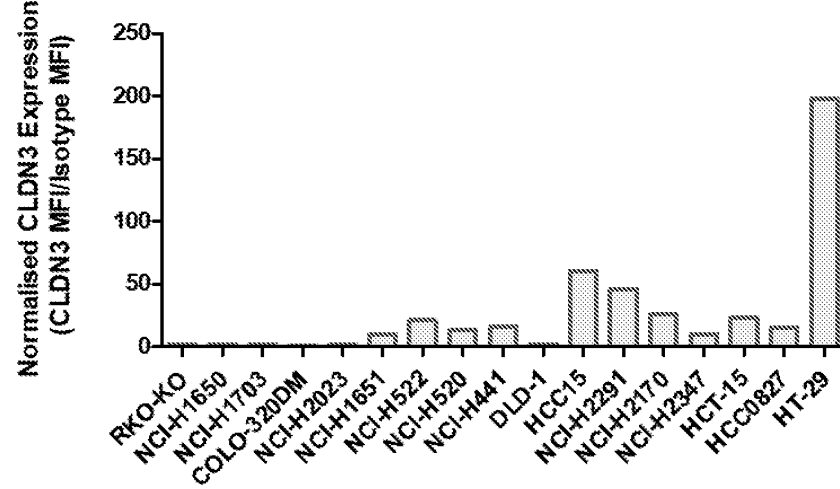


FIG. 49A

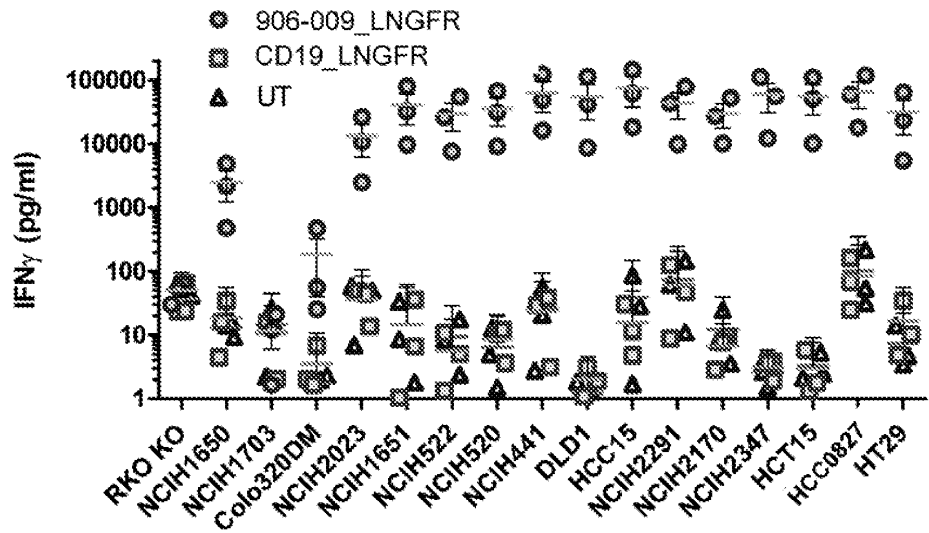


FIG. 49B

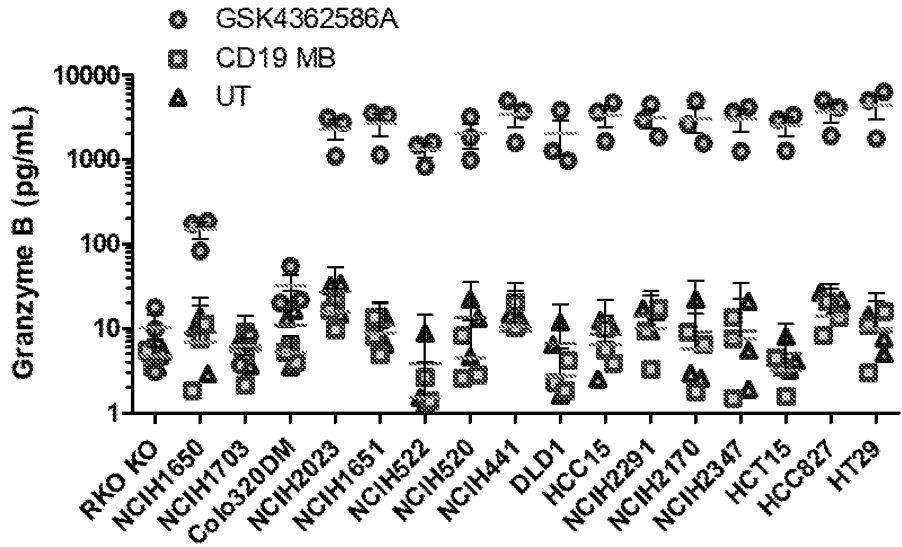
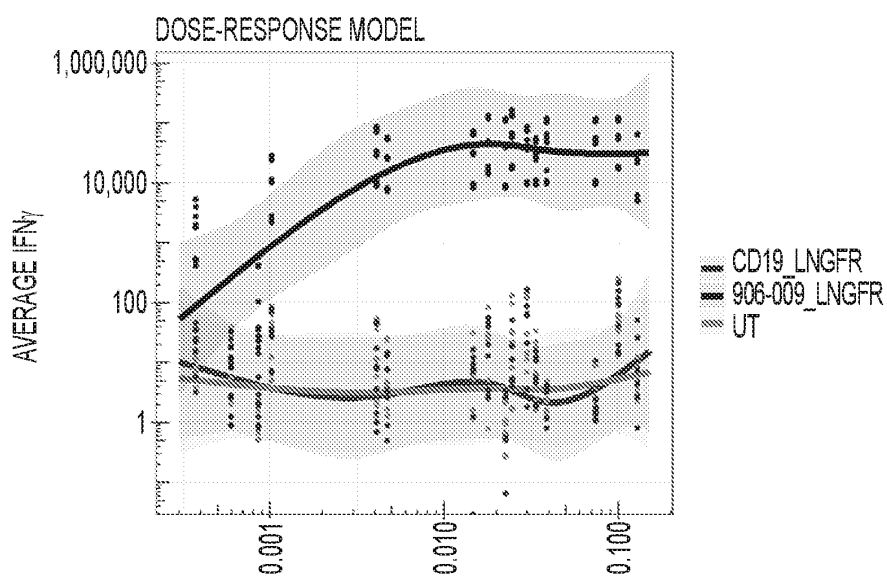
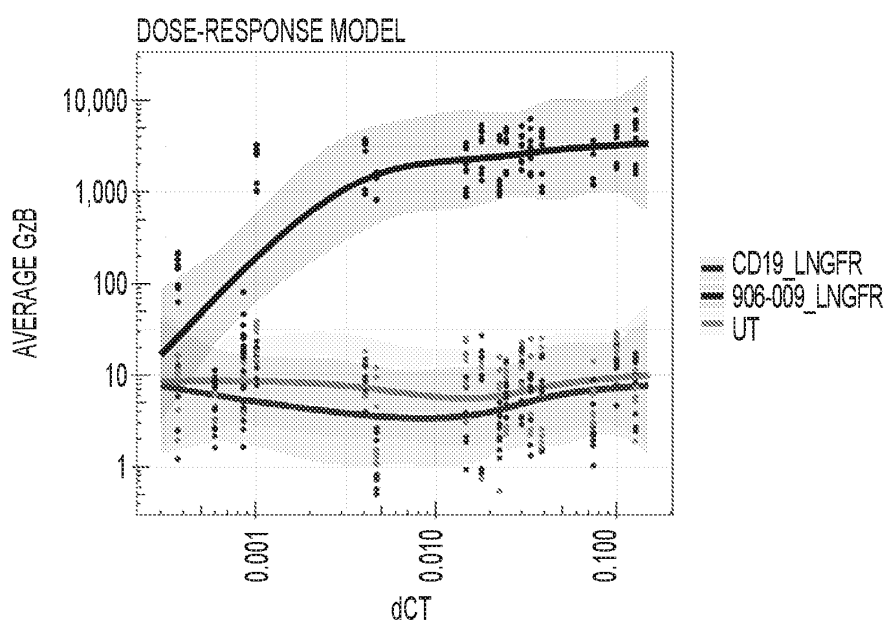


FIG. 50A**FIG. 50B**

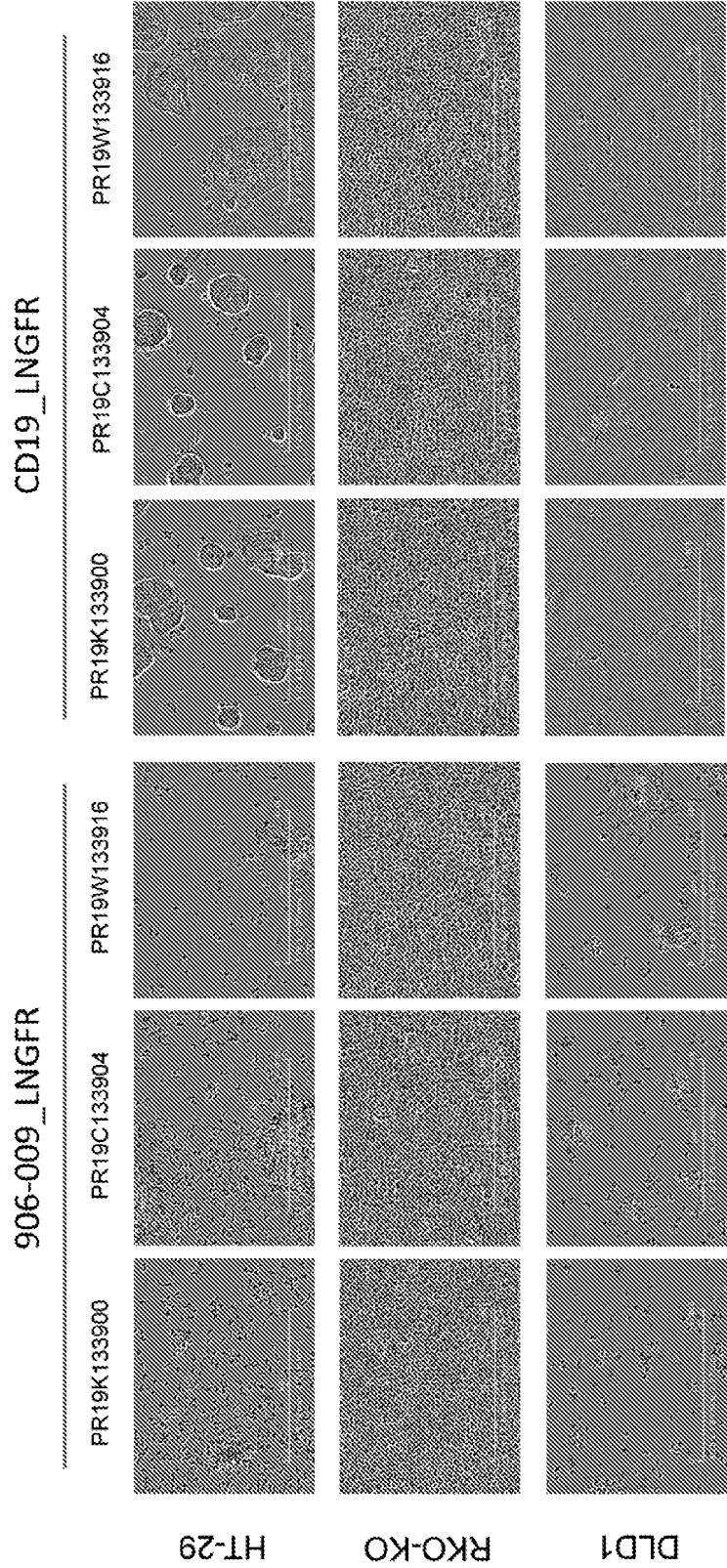


FIG. 51

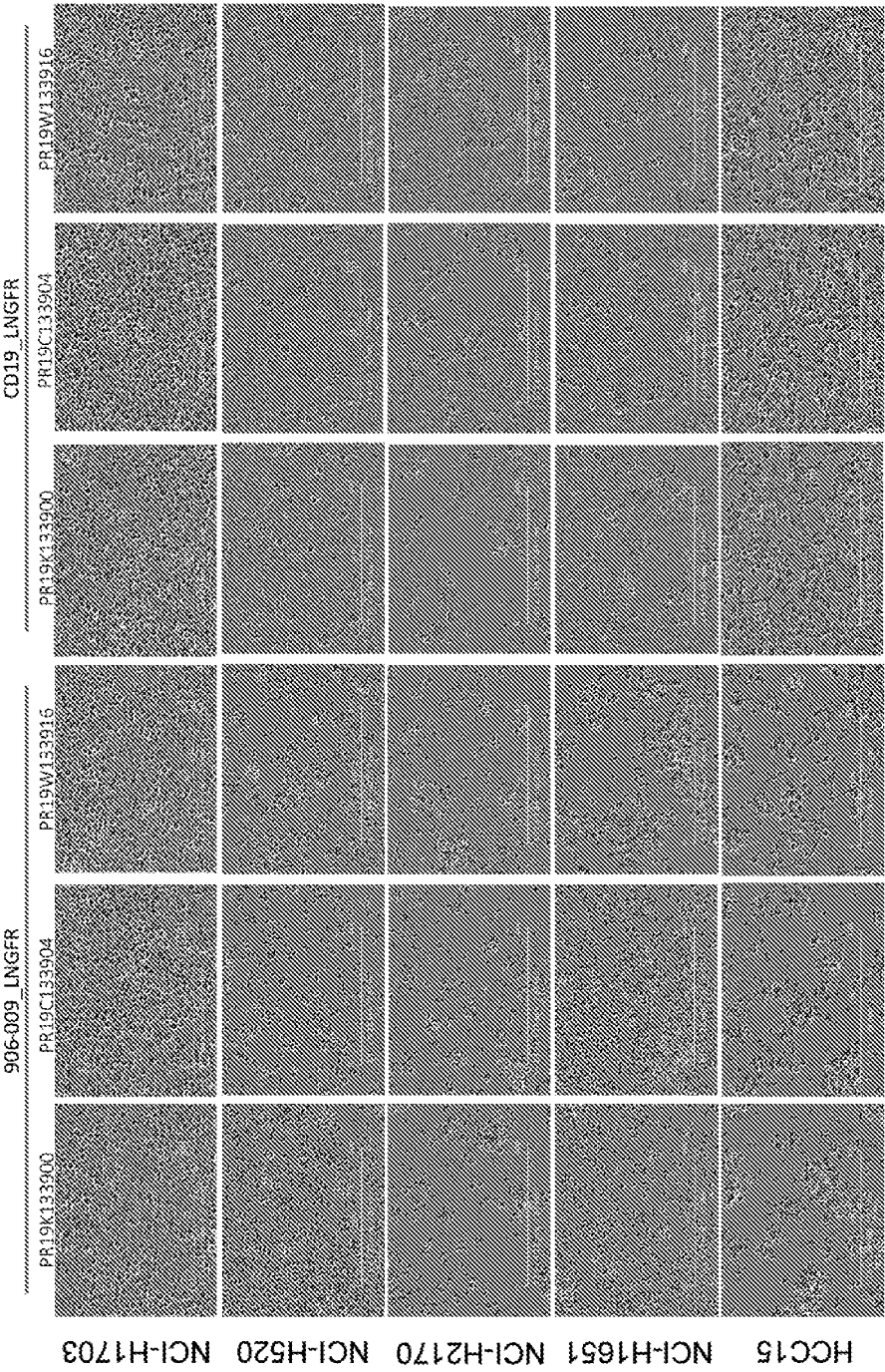
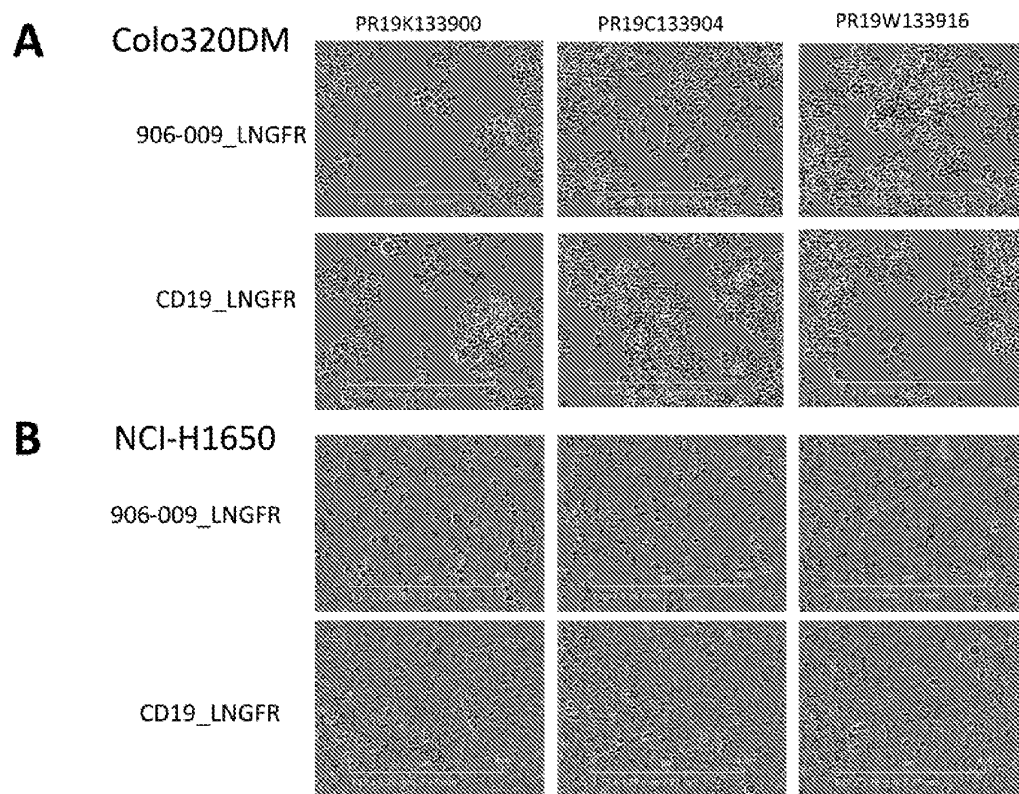


FIG. 52

FIG. 53A-53B

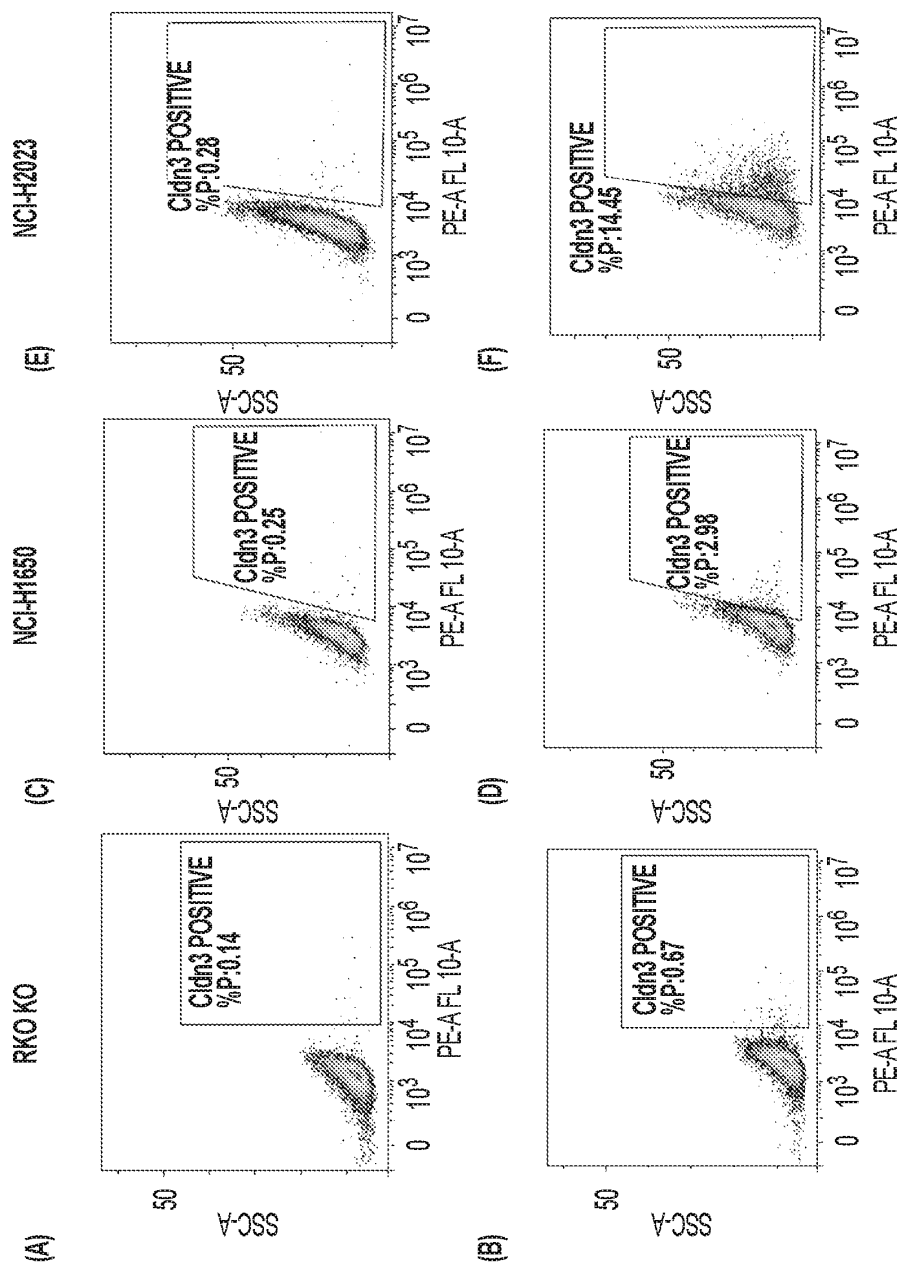


FIG. 54A-54F

FIG. 54G-54J

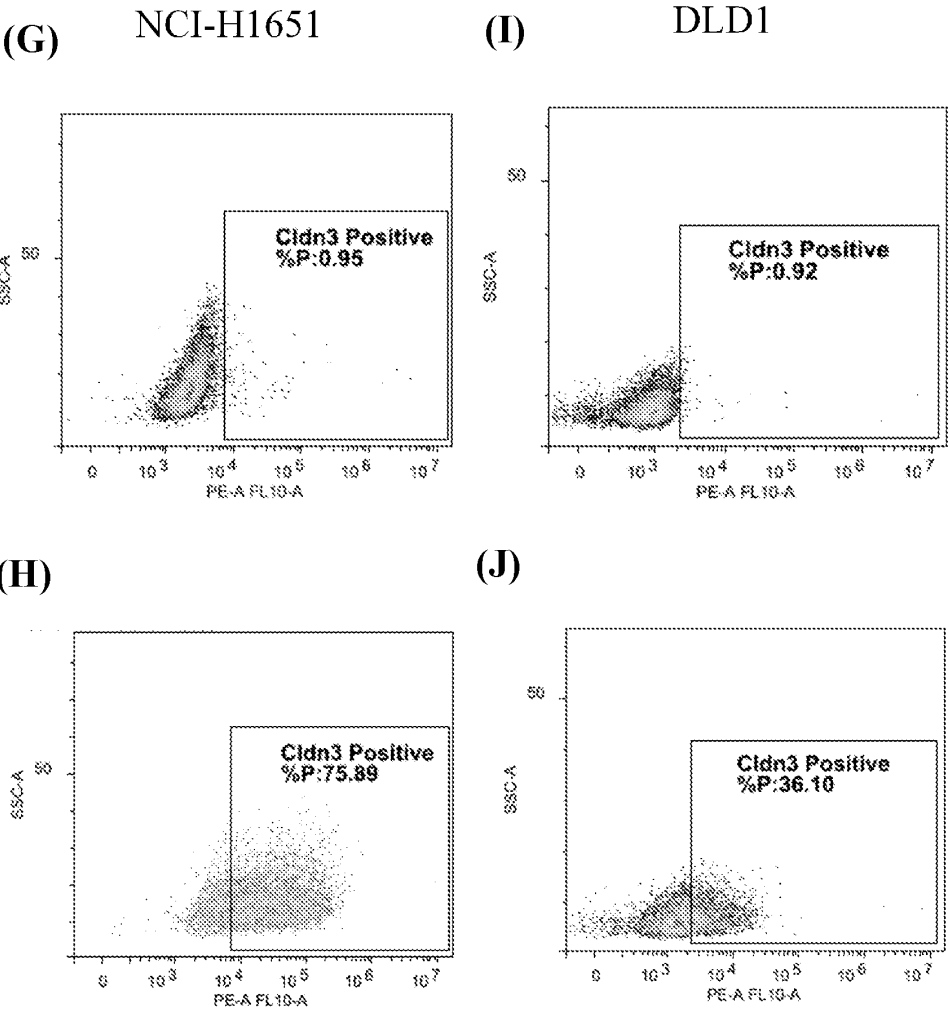


FIG. 55A

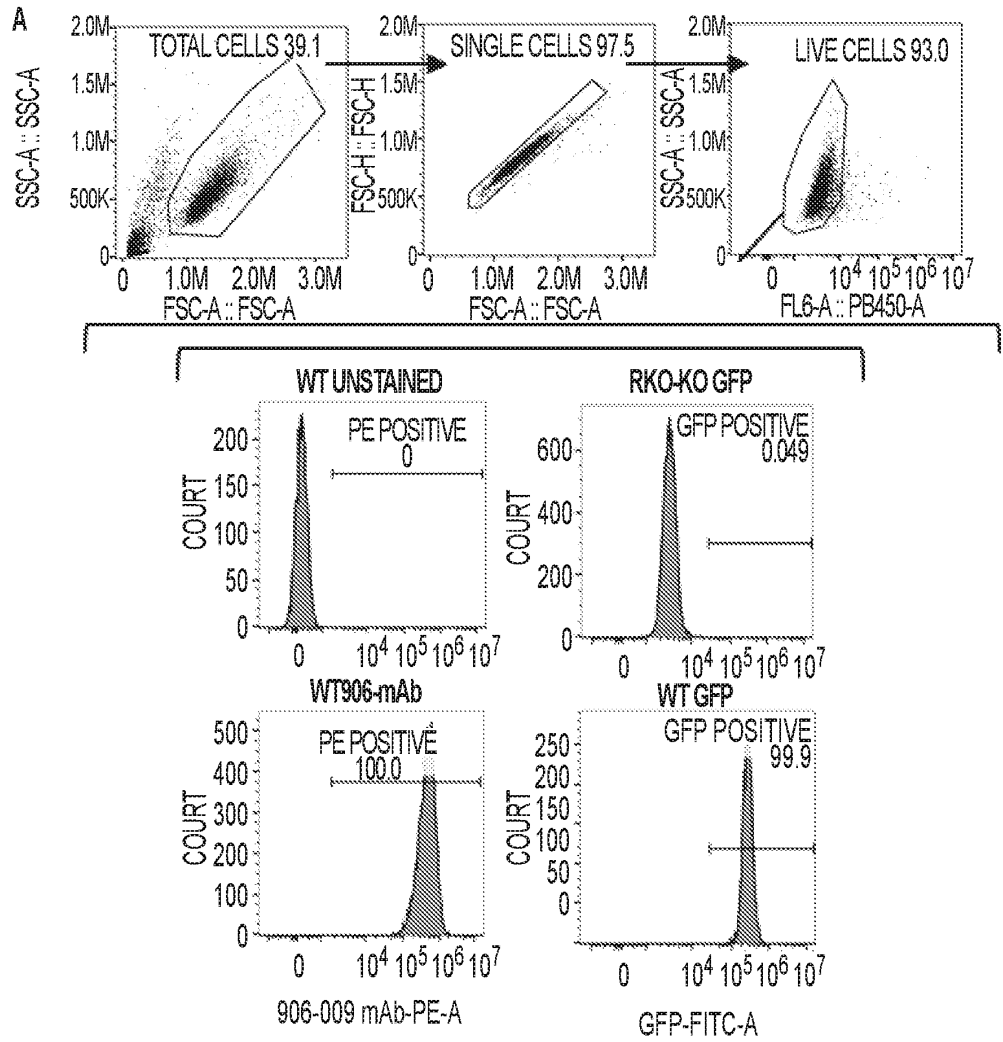


FIG. 55B

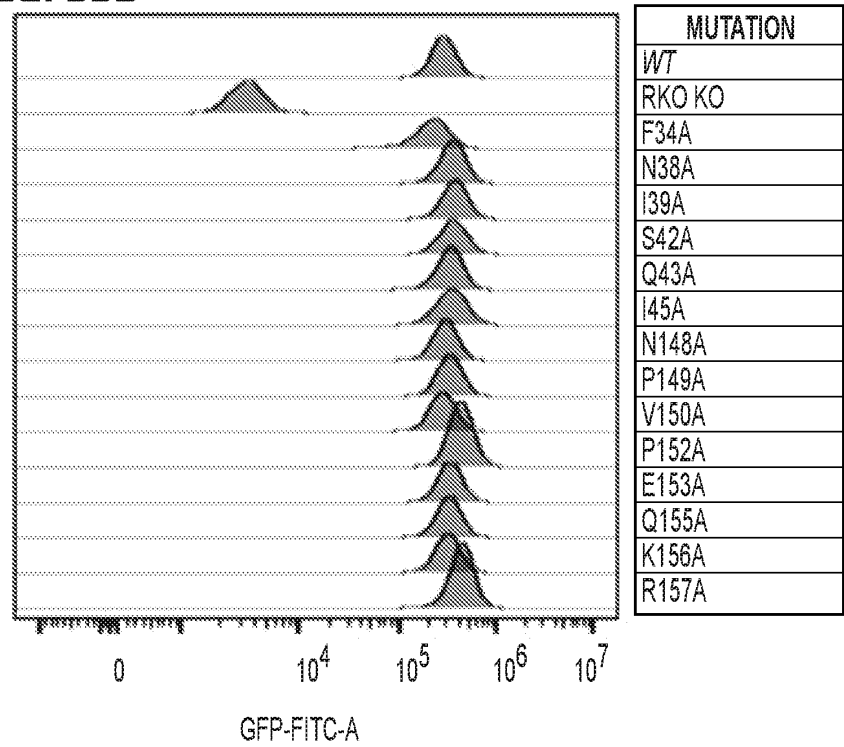


FIG. 55C

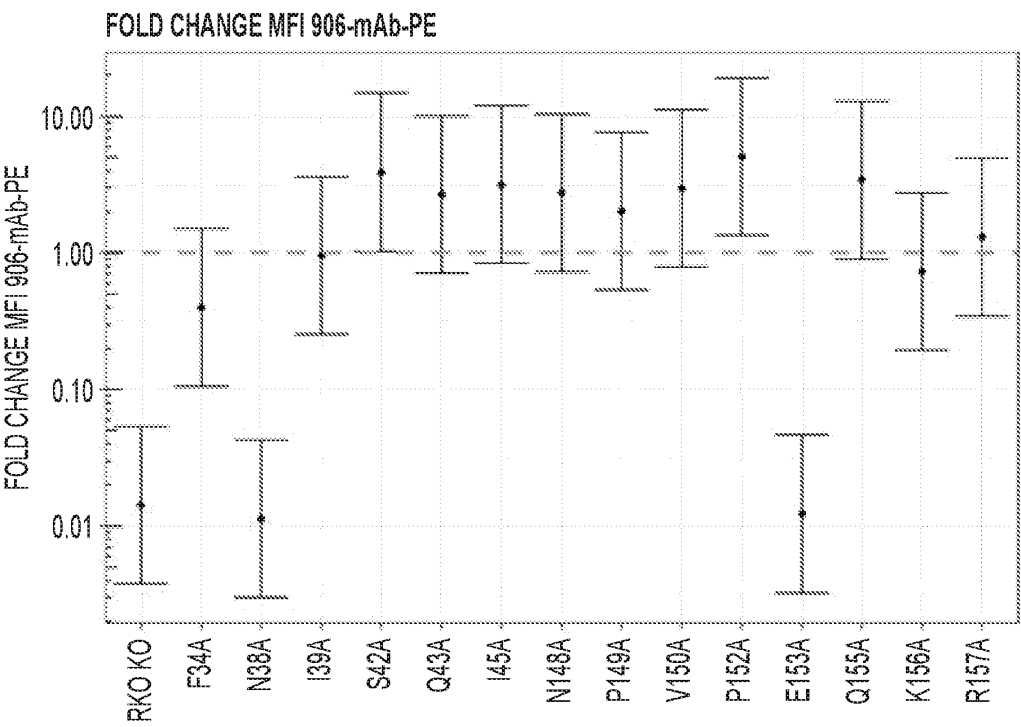


FIG. 55D

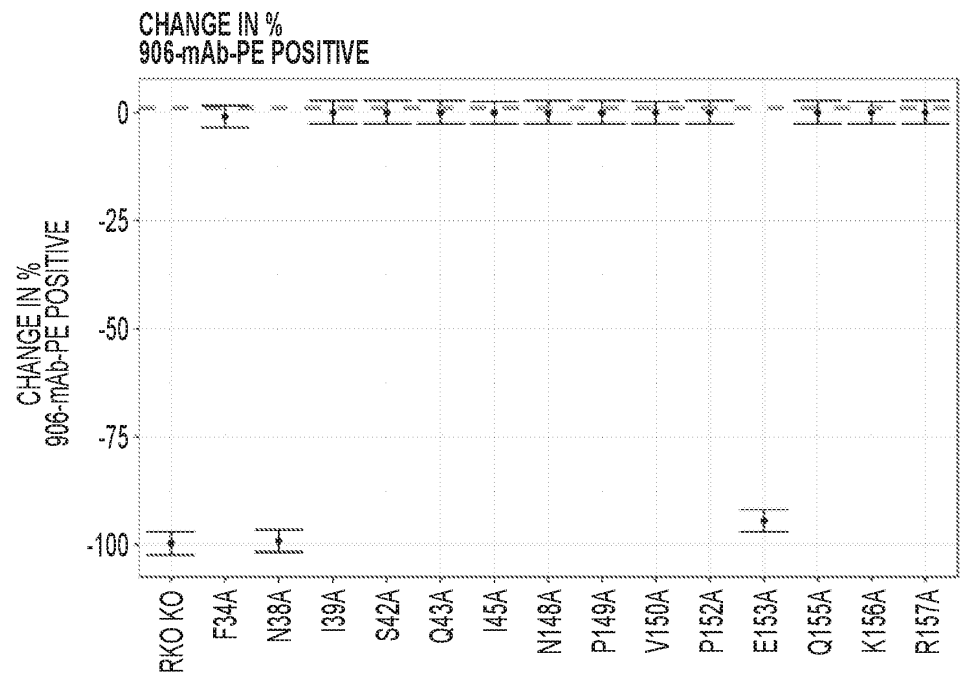


FIG. 56

IFN γ CHANGE IN 906_009-LNGFR BETWEEN CELL LINE AND Cldn3 WT
NORMALISED TO CHANGE IN UNTRANSDUCE

