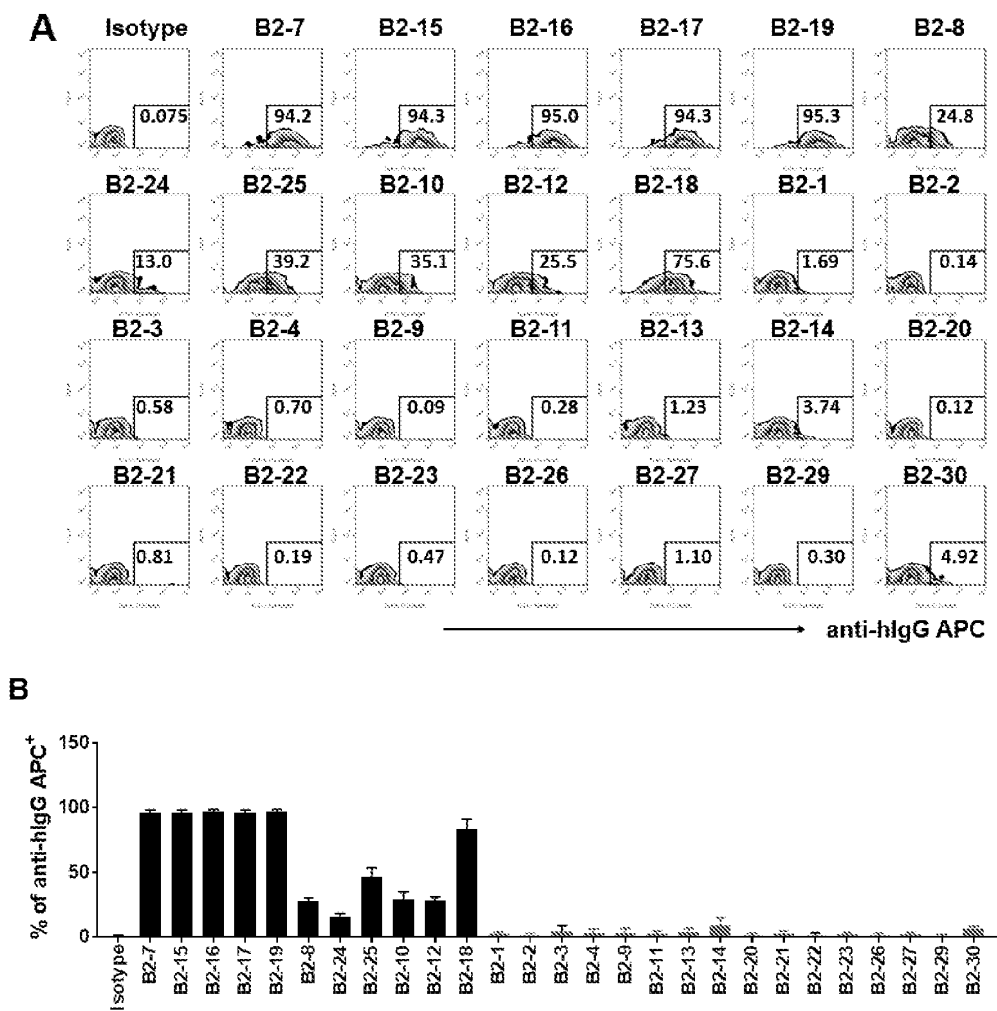




FIGS. 1A-B

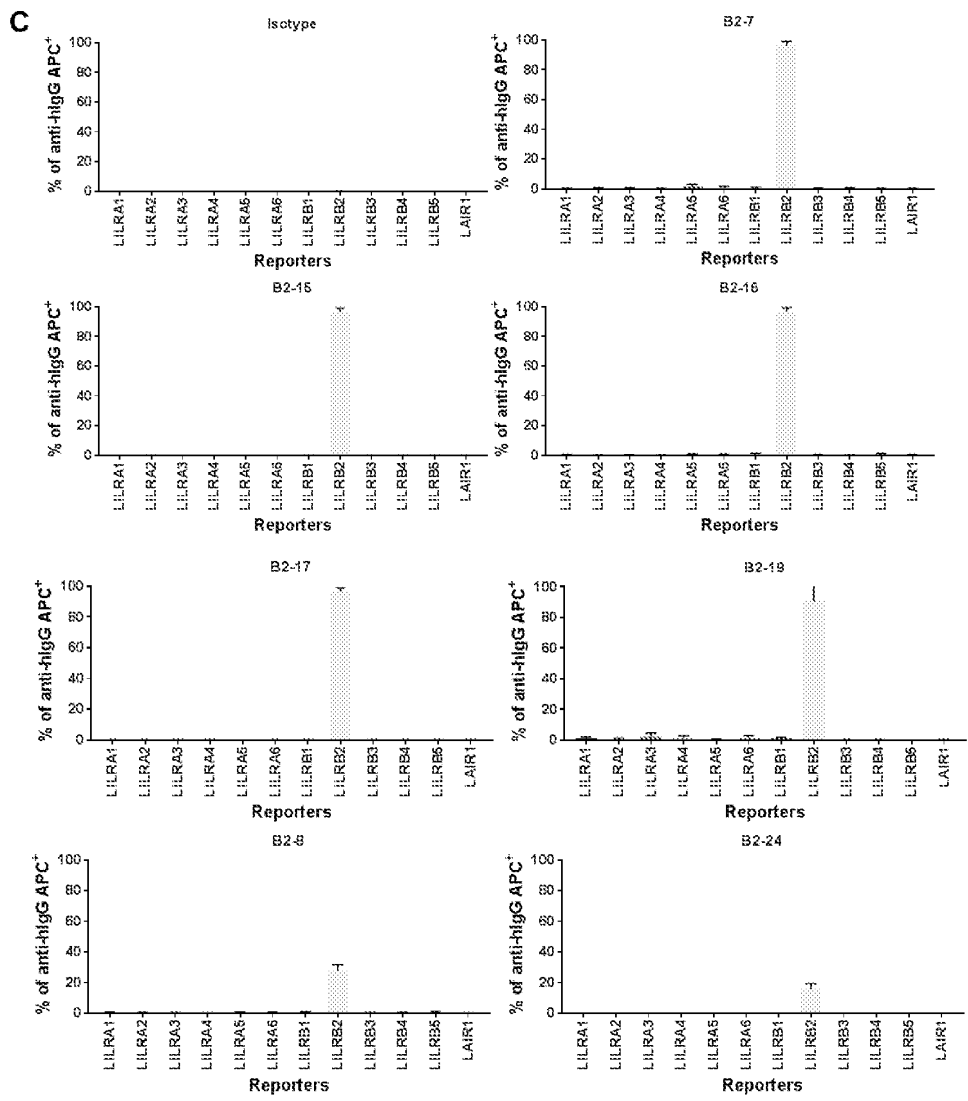


FIG. 1C

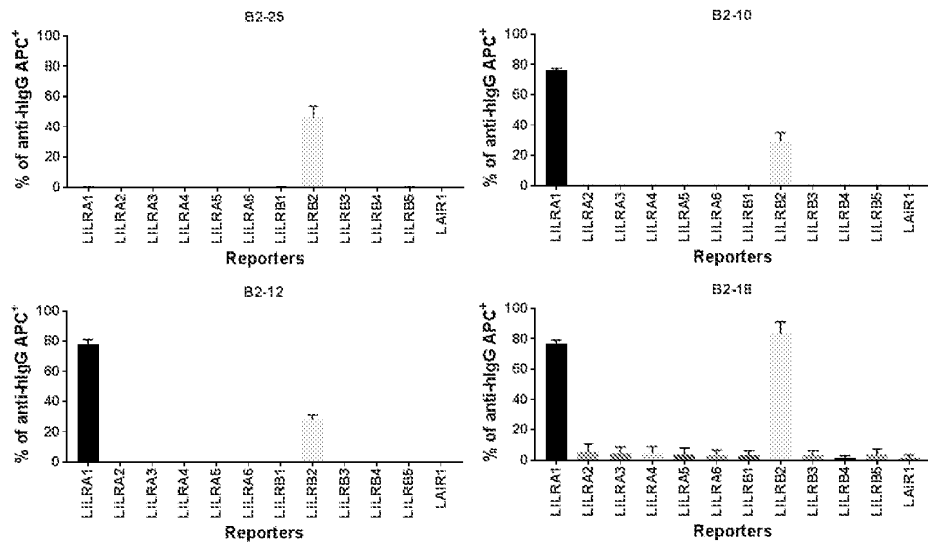
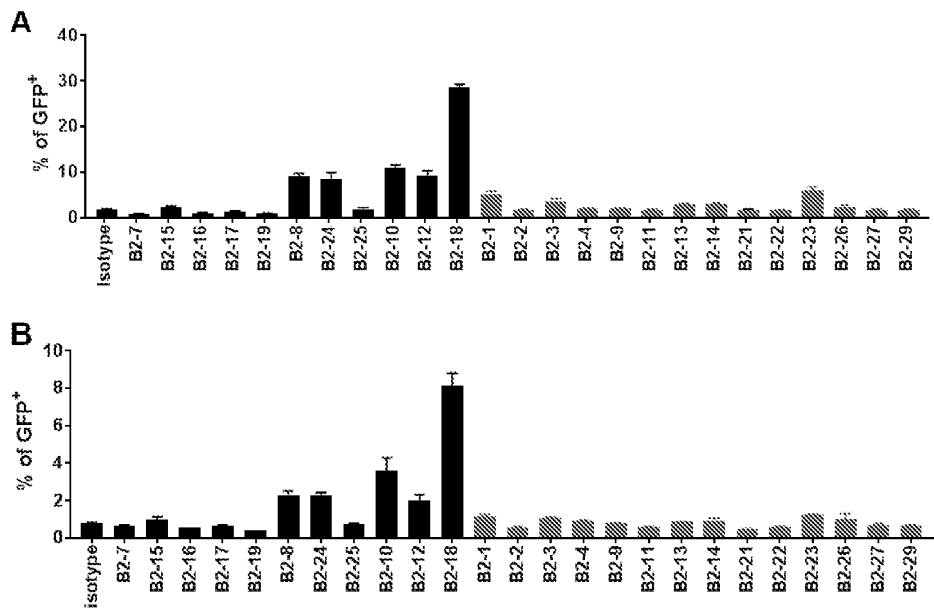
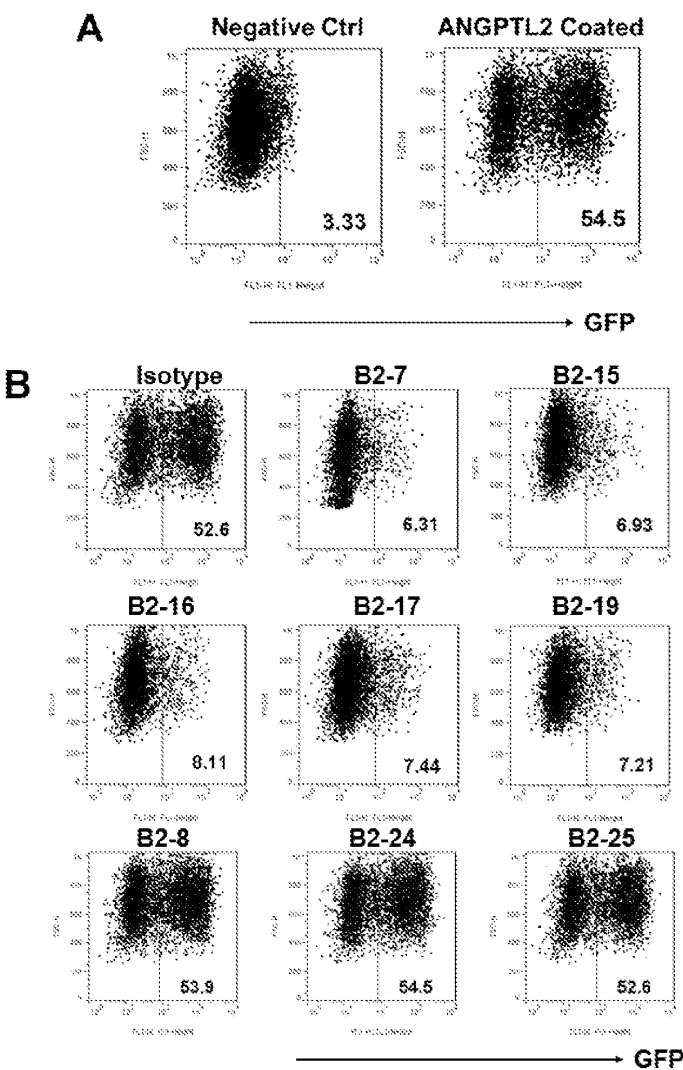


FIG. 1C, cont'd



FIGS. 2A-B



FIGS. 3A-B

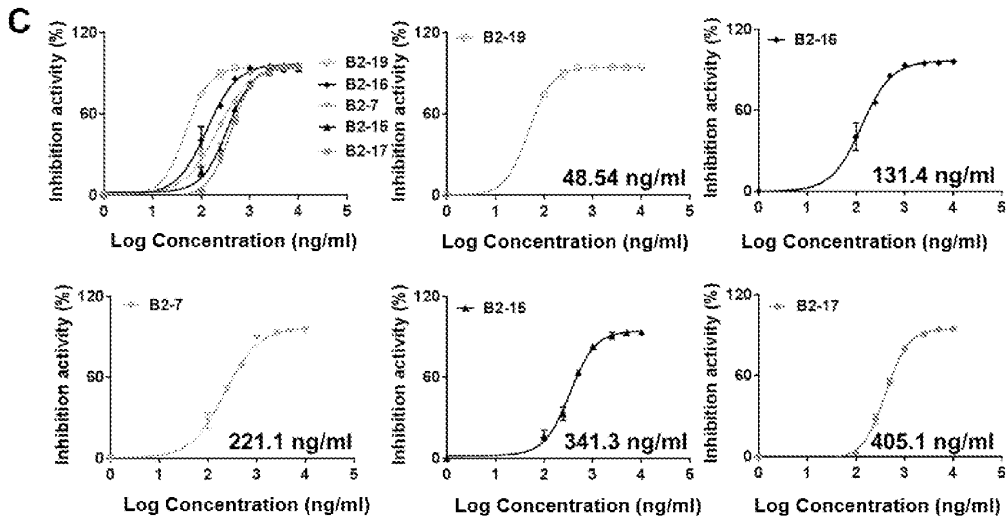
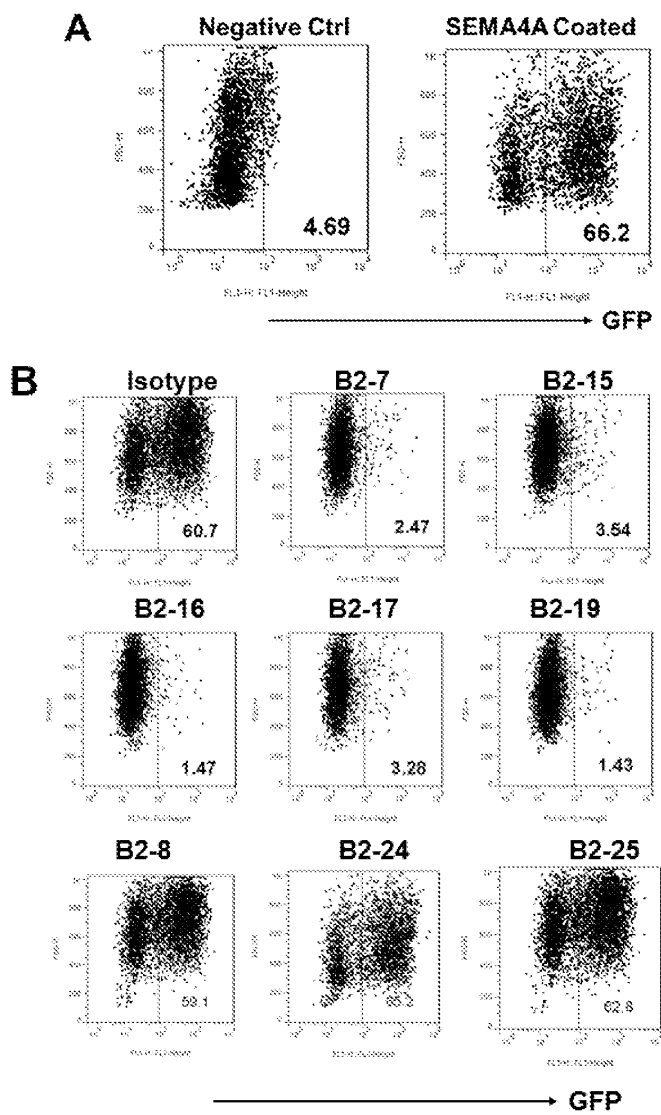


FIG. 3C



FIGS. 4A-B

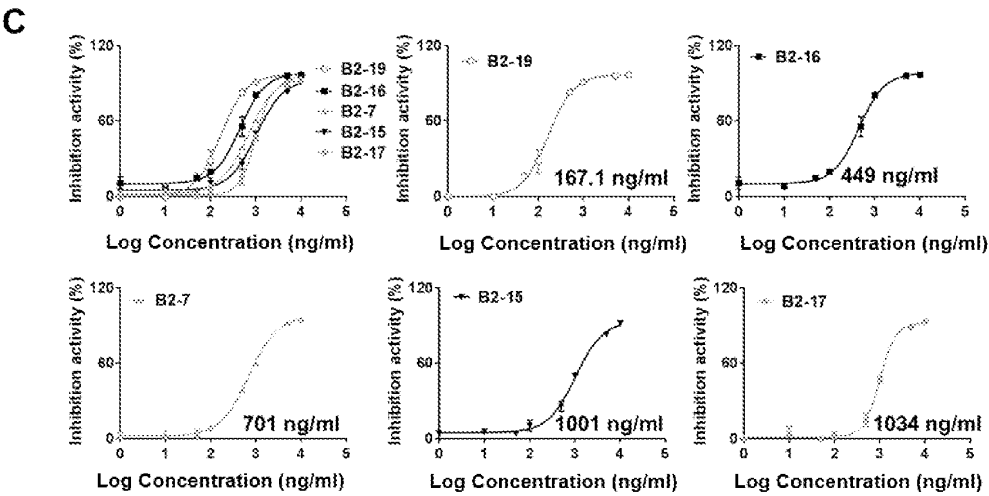
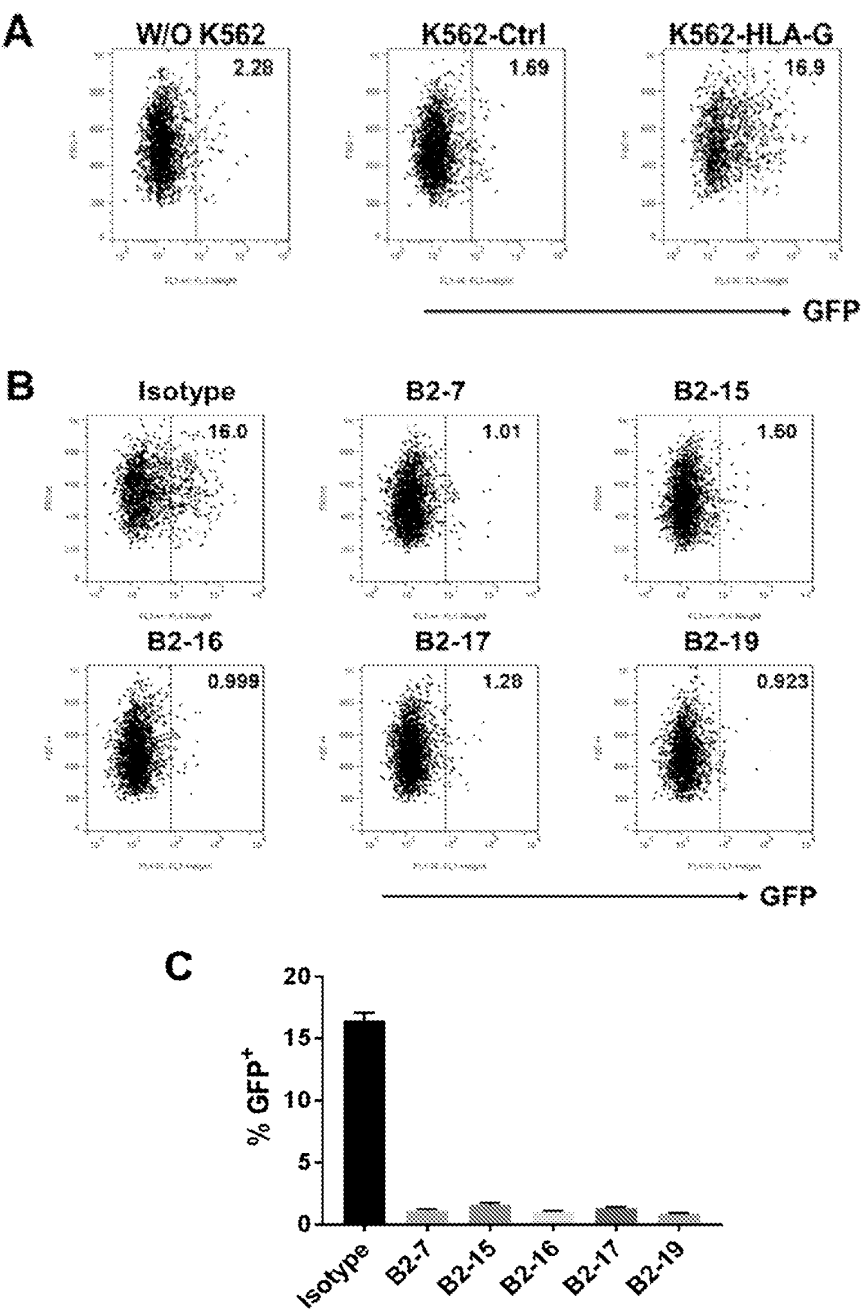
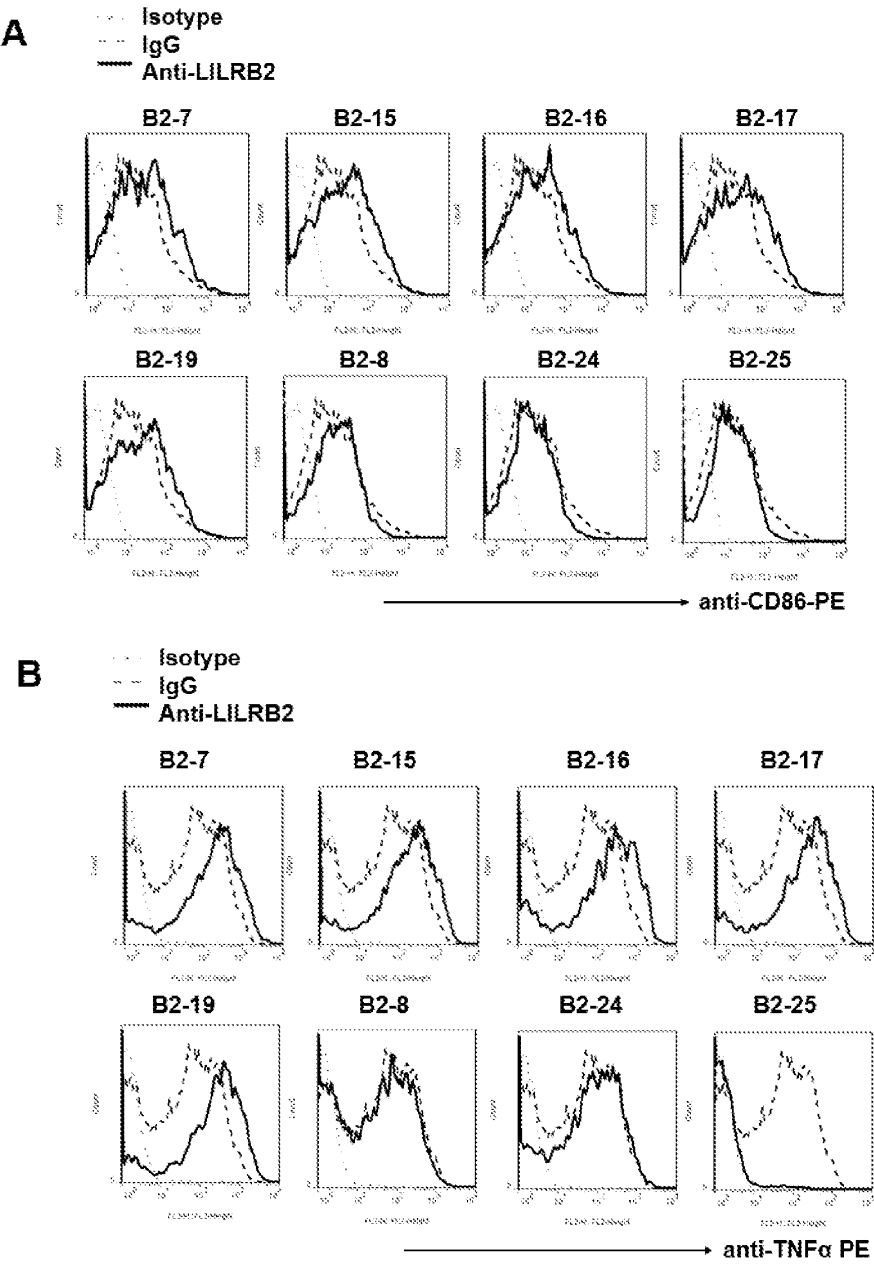


FIG. 4C



FIGS. 5A-C



FIGS. 6A-B

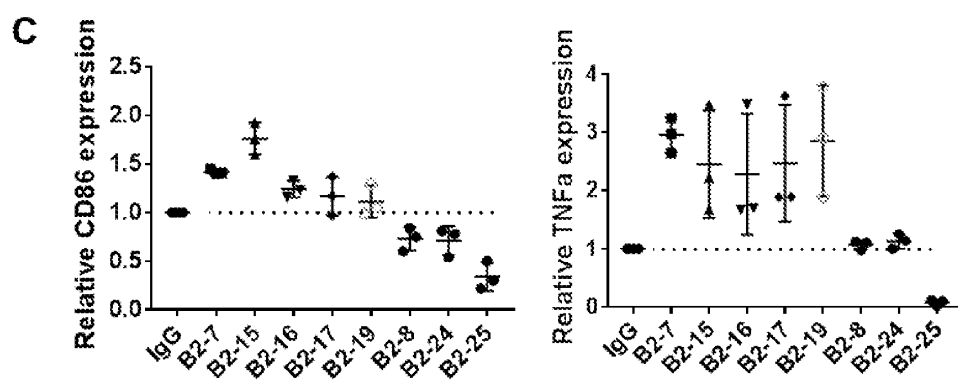


FIG. 6C

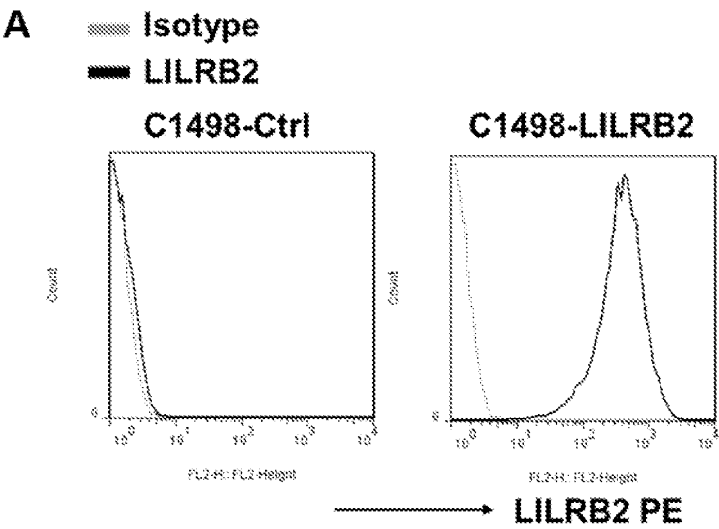


FIG. 7A

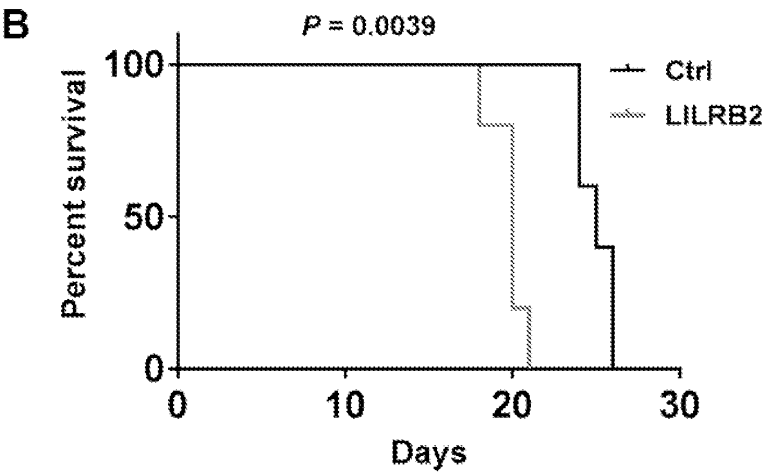


FIG. 7B

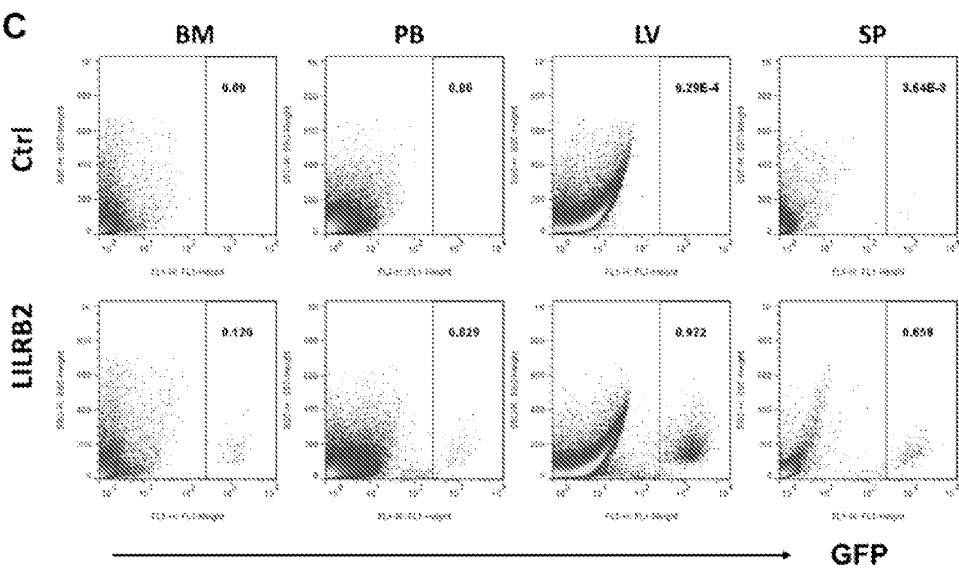


FIG. 7C

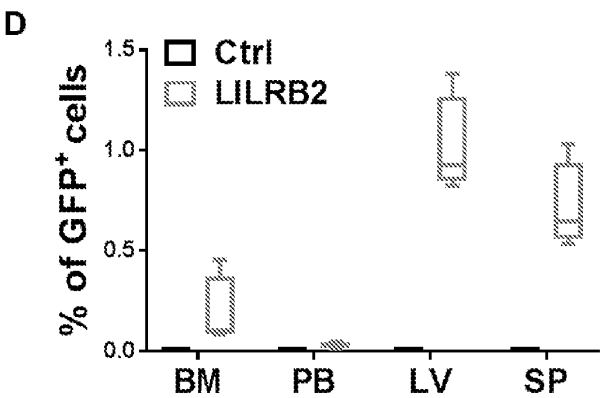


FIG. 7D

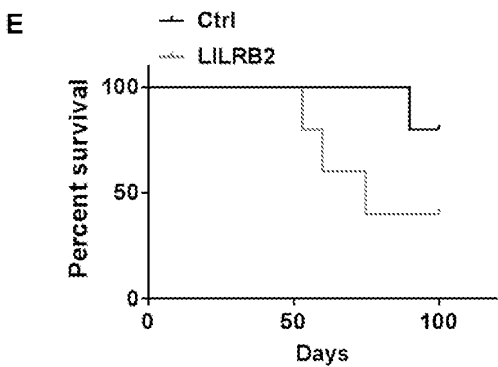


FIG. 7E

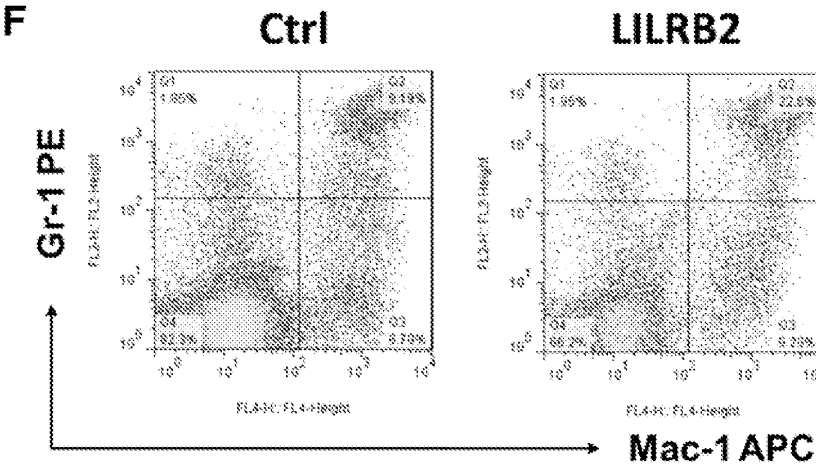


FIG. 7F

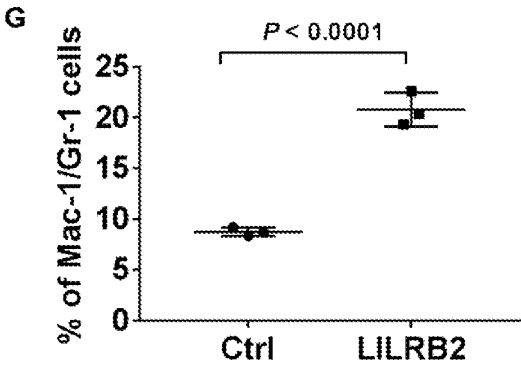


FIG. 7G

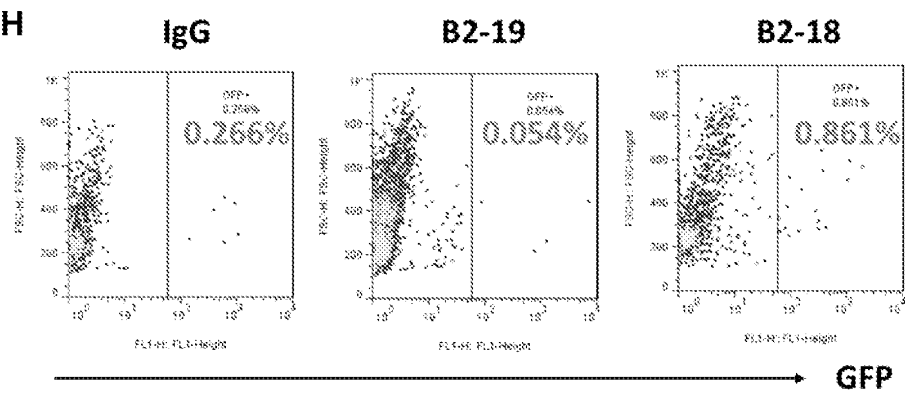


FIG. 7H

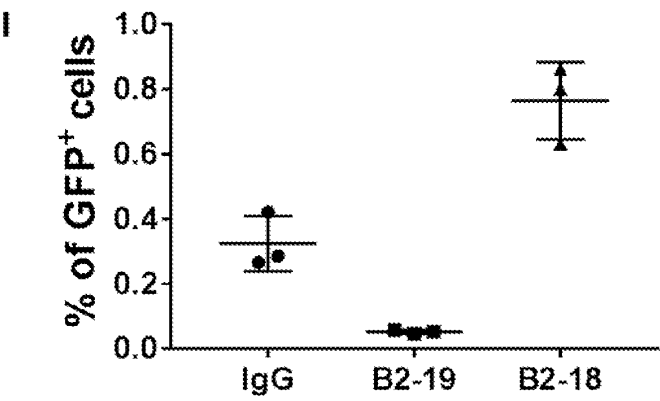


FIG. 7I

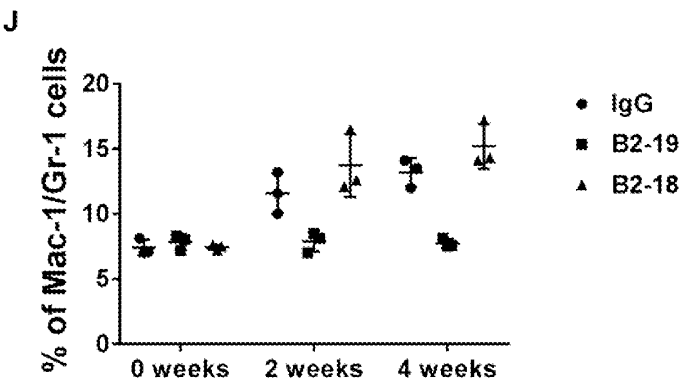


FIG. 7J

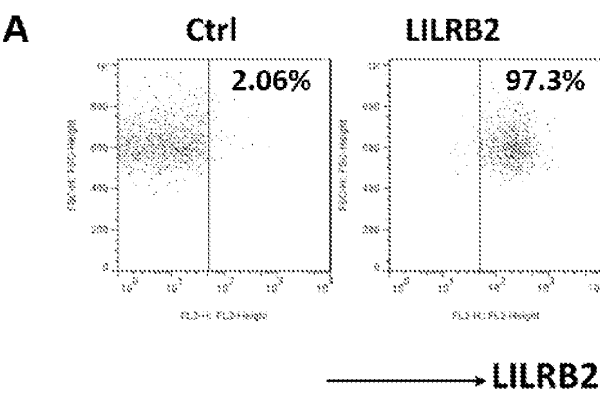


FIG. 8A

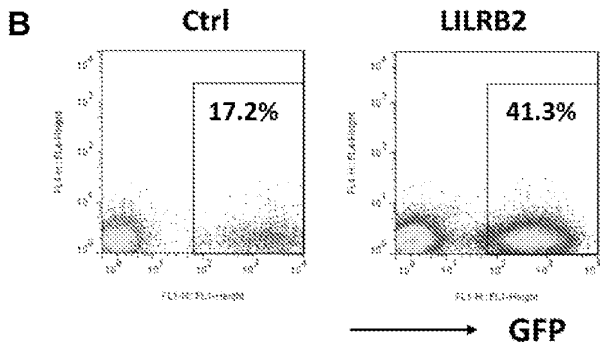


FIG. 8B

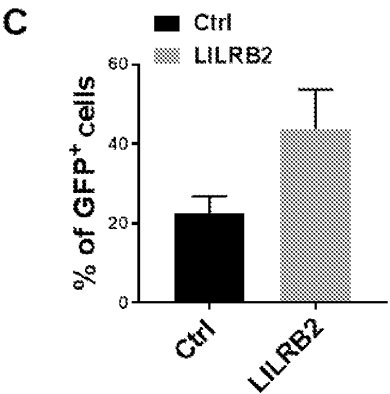


FIG. 8C

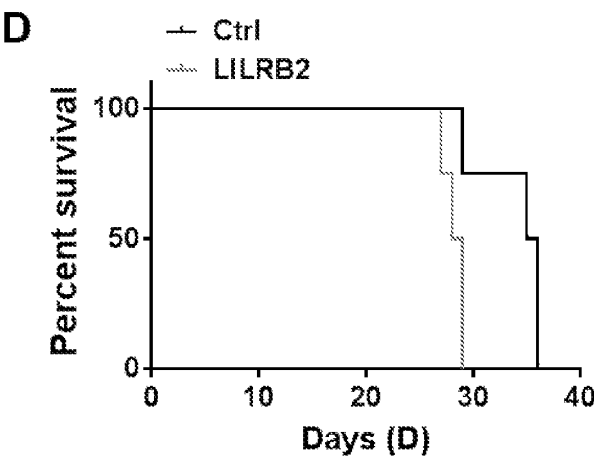


FIG. 8D

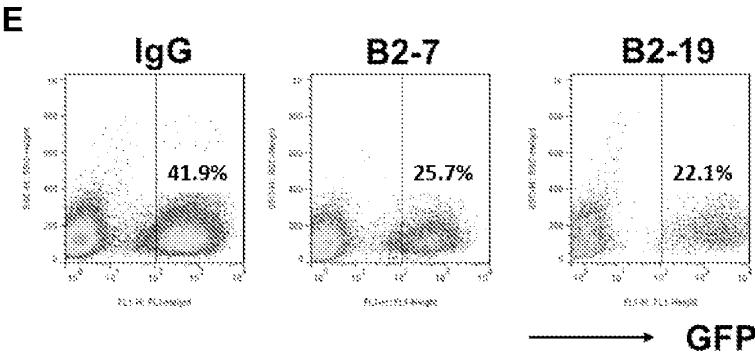


FIG. 8E

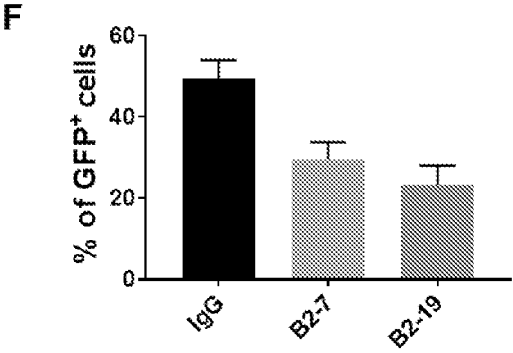
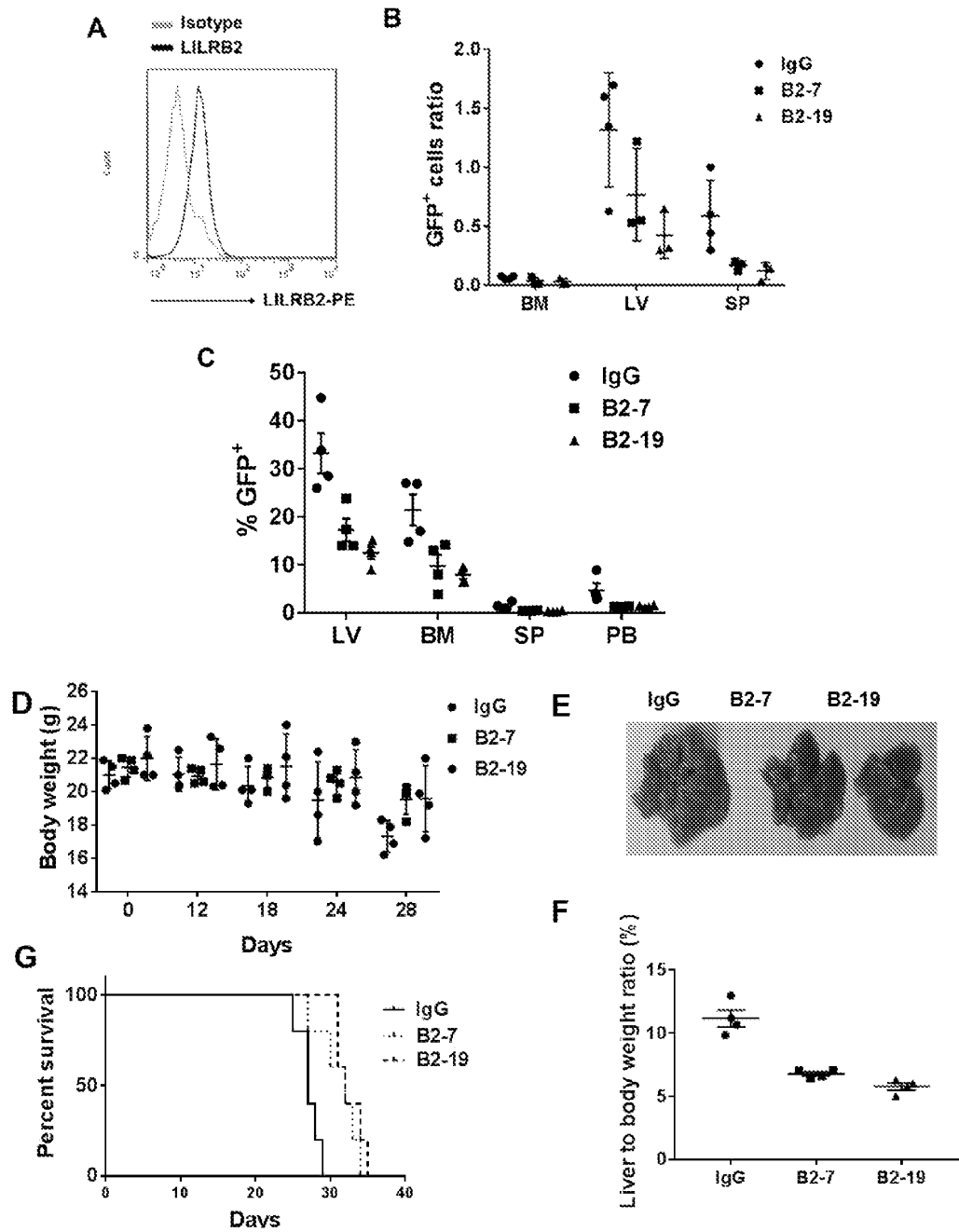
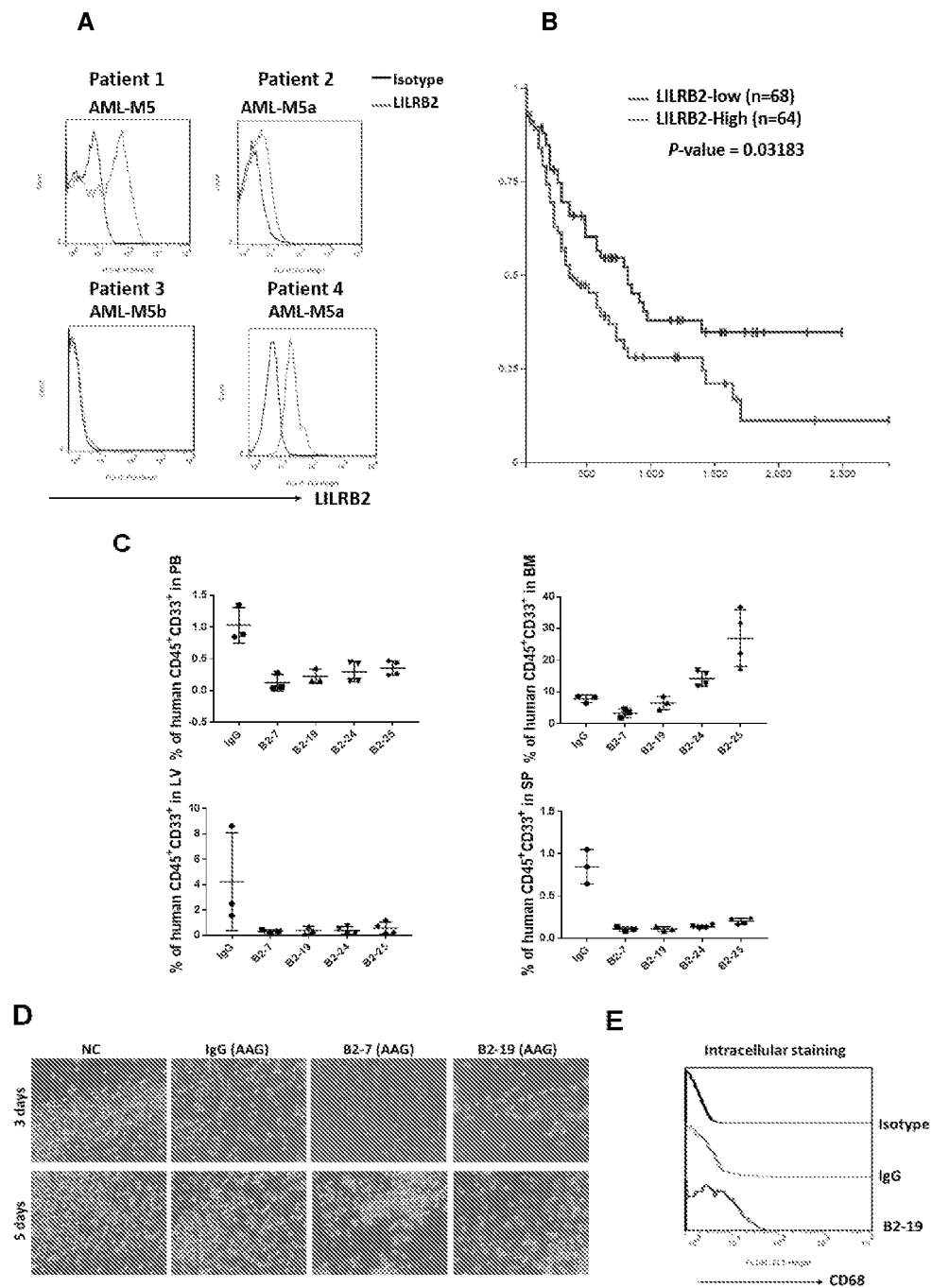


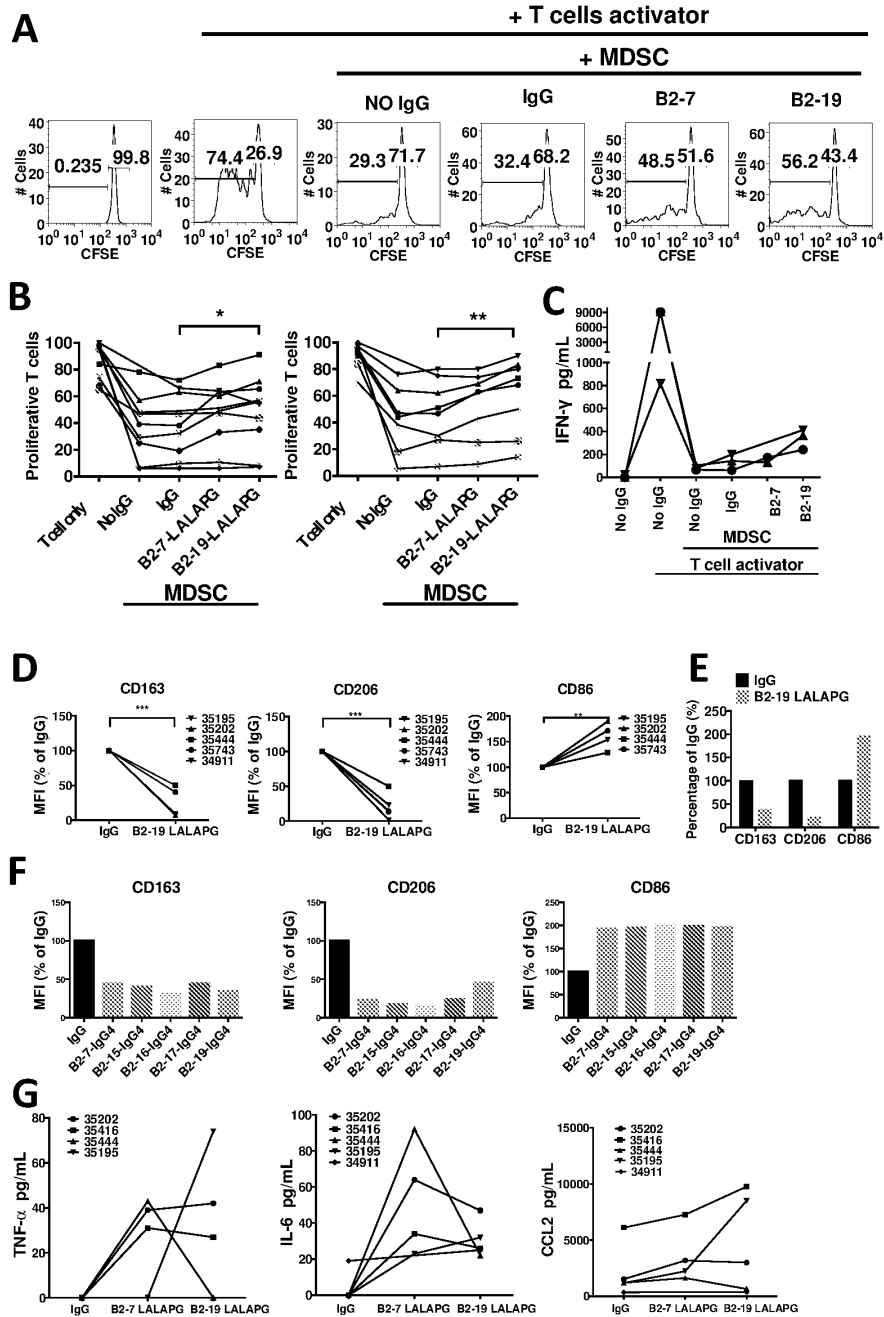
FIG. 8F



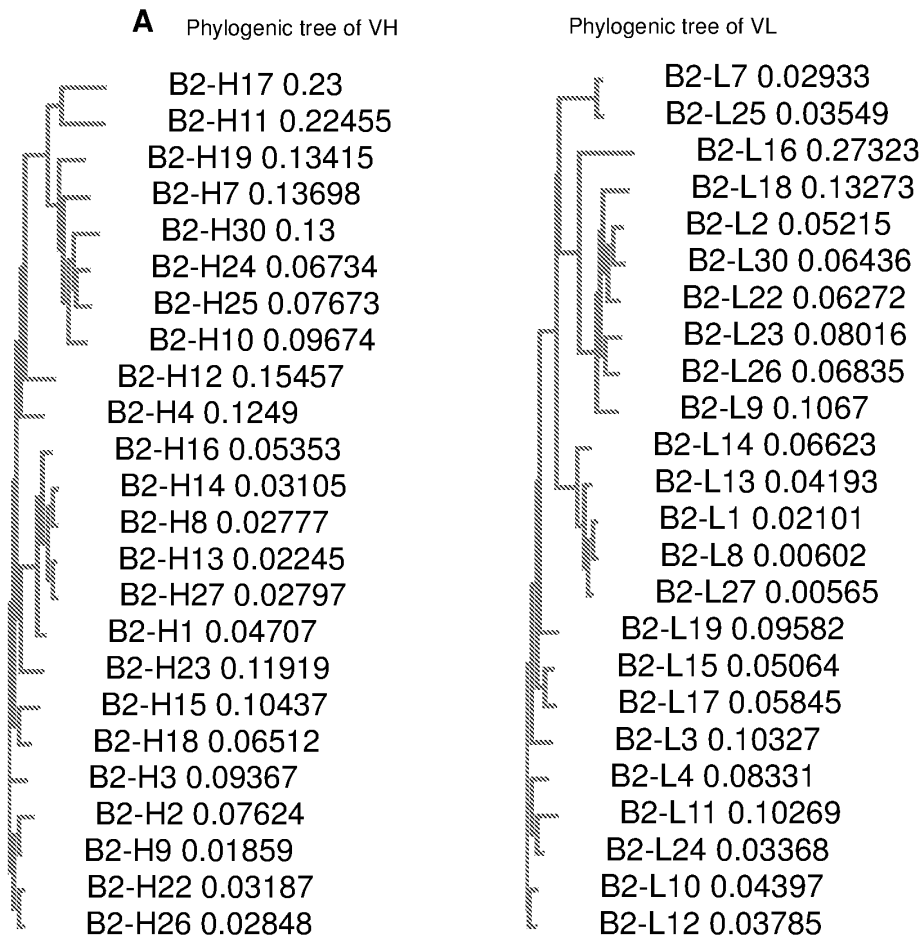
FIGS. 9A-G



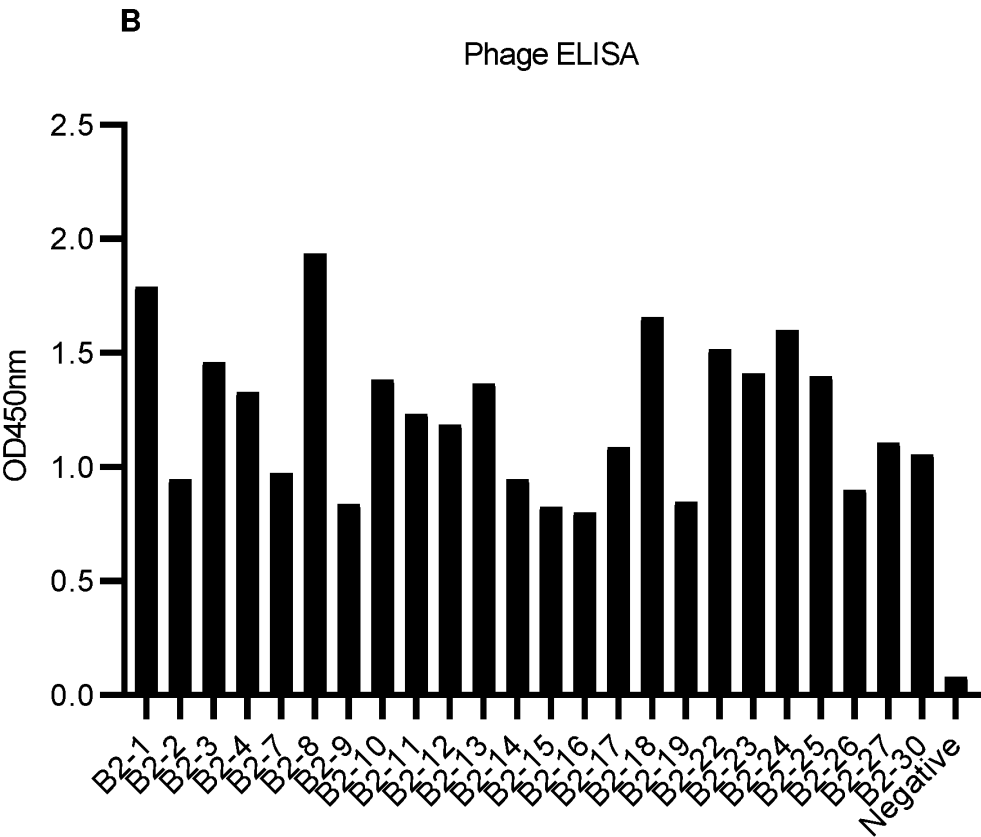
FIGS. 10A-E



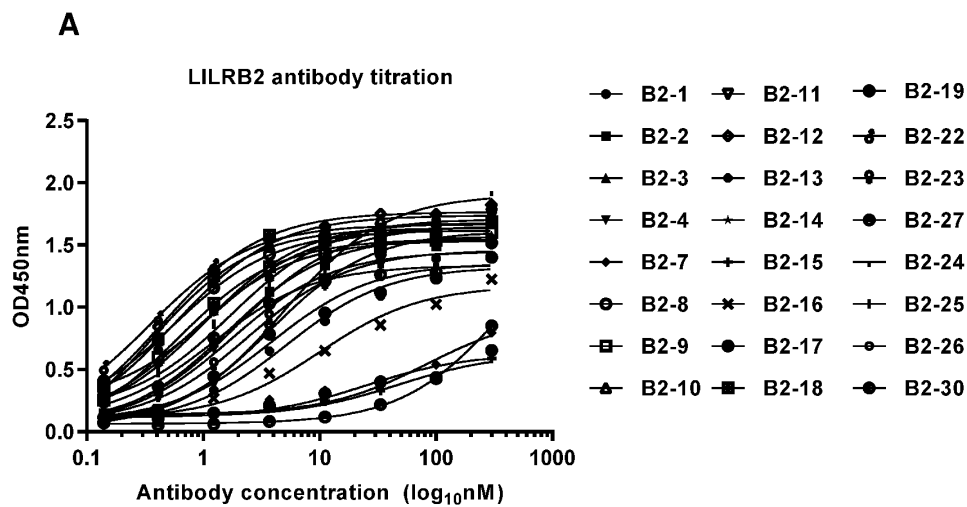
FIGS. 11A-G



FIGS. 12A



FIGS. 12B



FIGS. 13A

B

Antibody	EC50 (nM)	Antibody	EC50 (nM)
B2-1	1.196	B2-15	46.49
B2-2	1.603	B2-16	9.967
B2-3	0.787	B2-17	24.61
B2-4	1.756	B2-18	0.3549
B2-7	82.94	B2-19	3.823
B2-8	0.5573	B2-22	0.3476
B2-9	0.608	B2-23	2.442
B2-10	0.5749	B2-24	5.06
B2-11	3.785	B2-25	1.725
B2-12	0.4436	B2-26	1.023
B2-13	5.154	B2-27	379.1
B2-14	1.968	B2-30	1.188

FIG. 13B

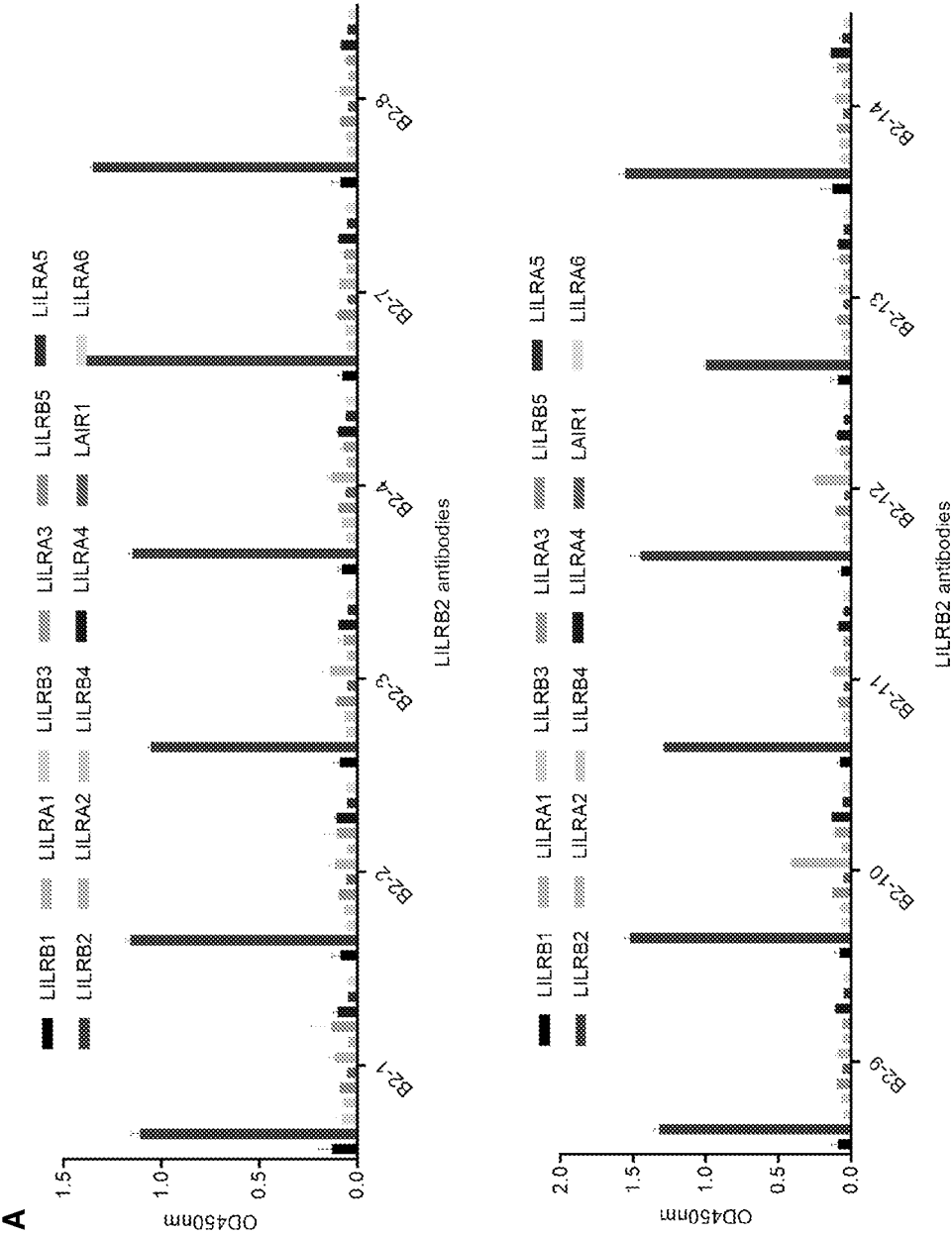


FIG. 14A

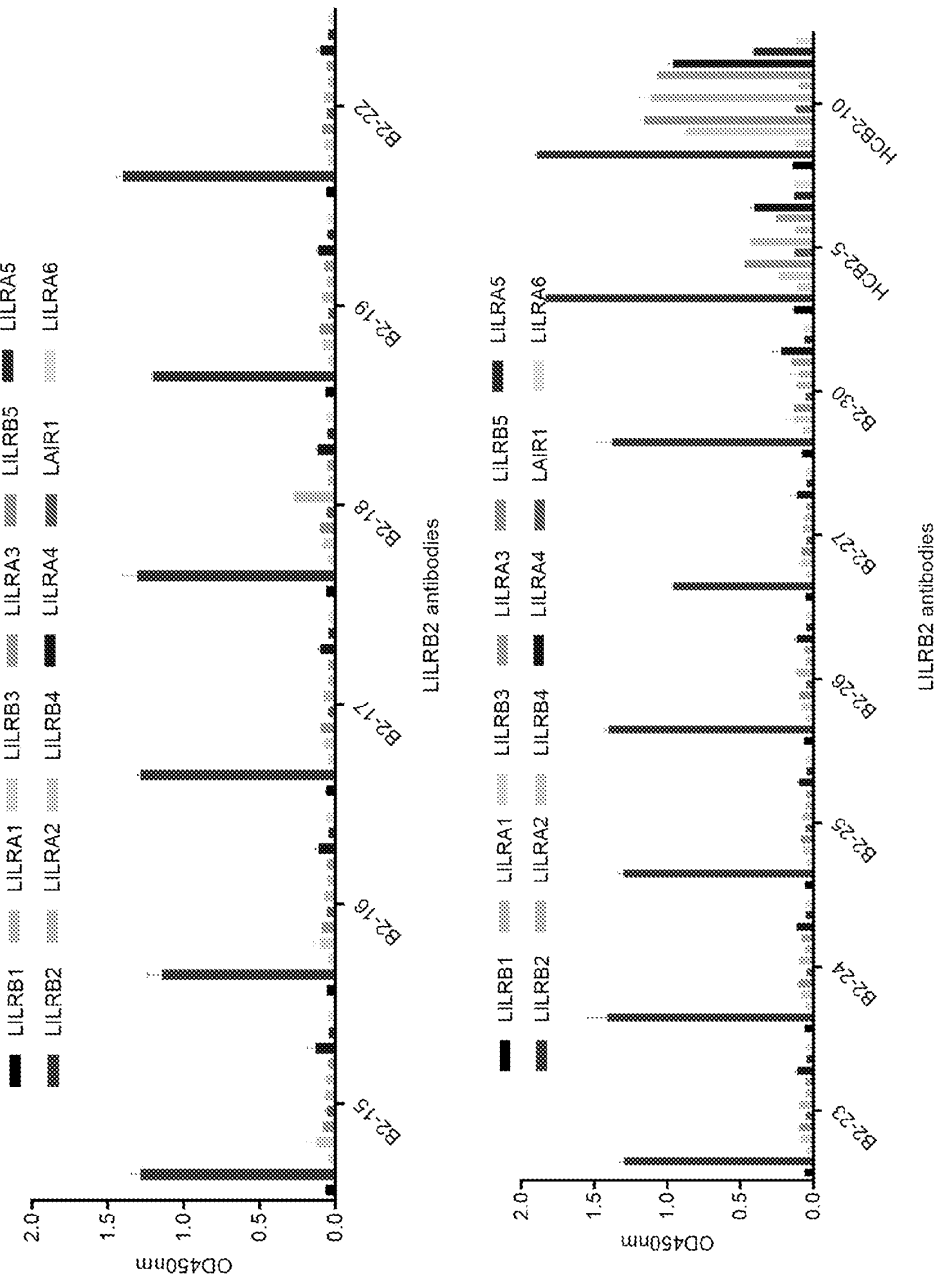
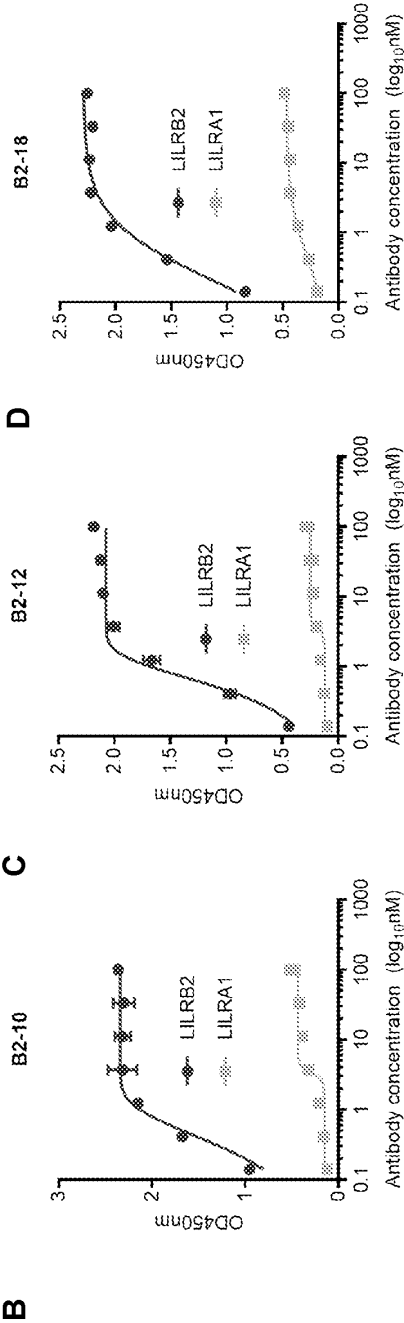


FIG. 14A, cont'd



FIGS. 14B-D

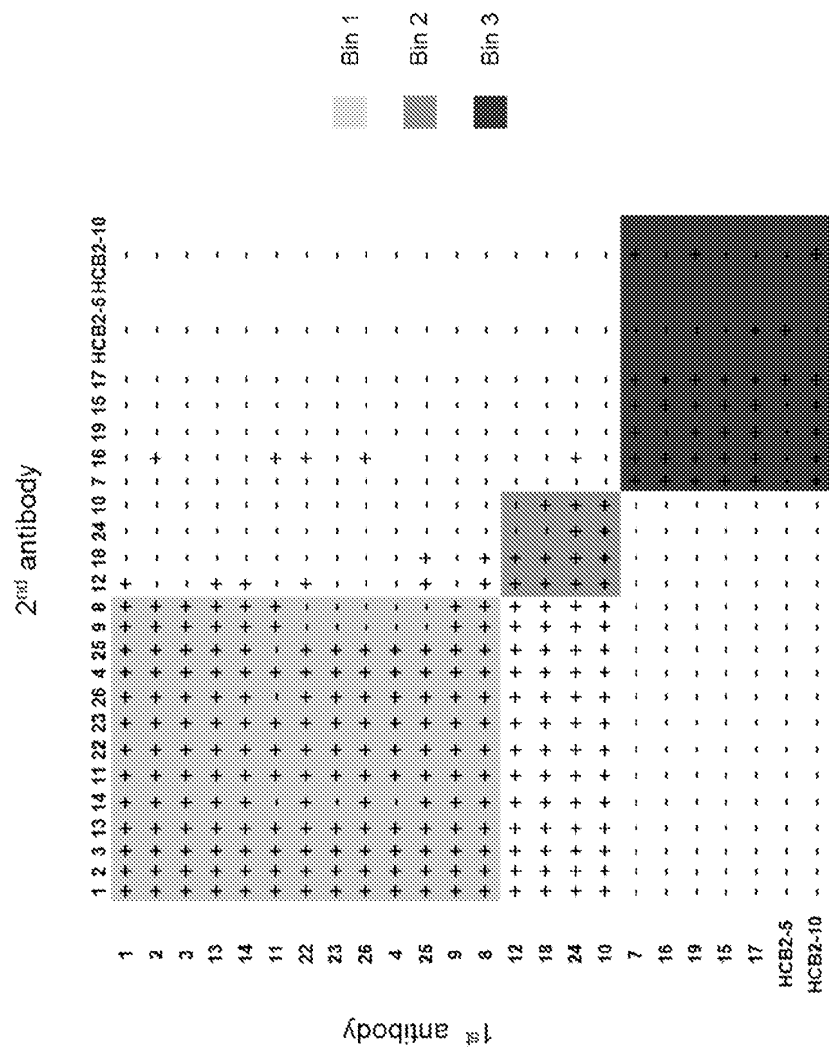
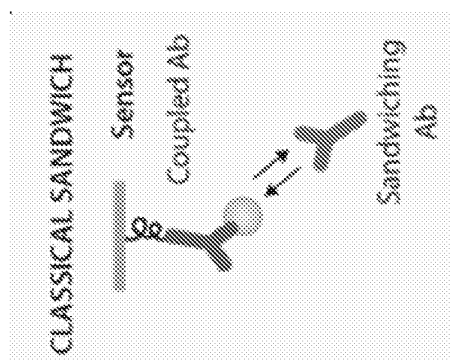
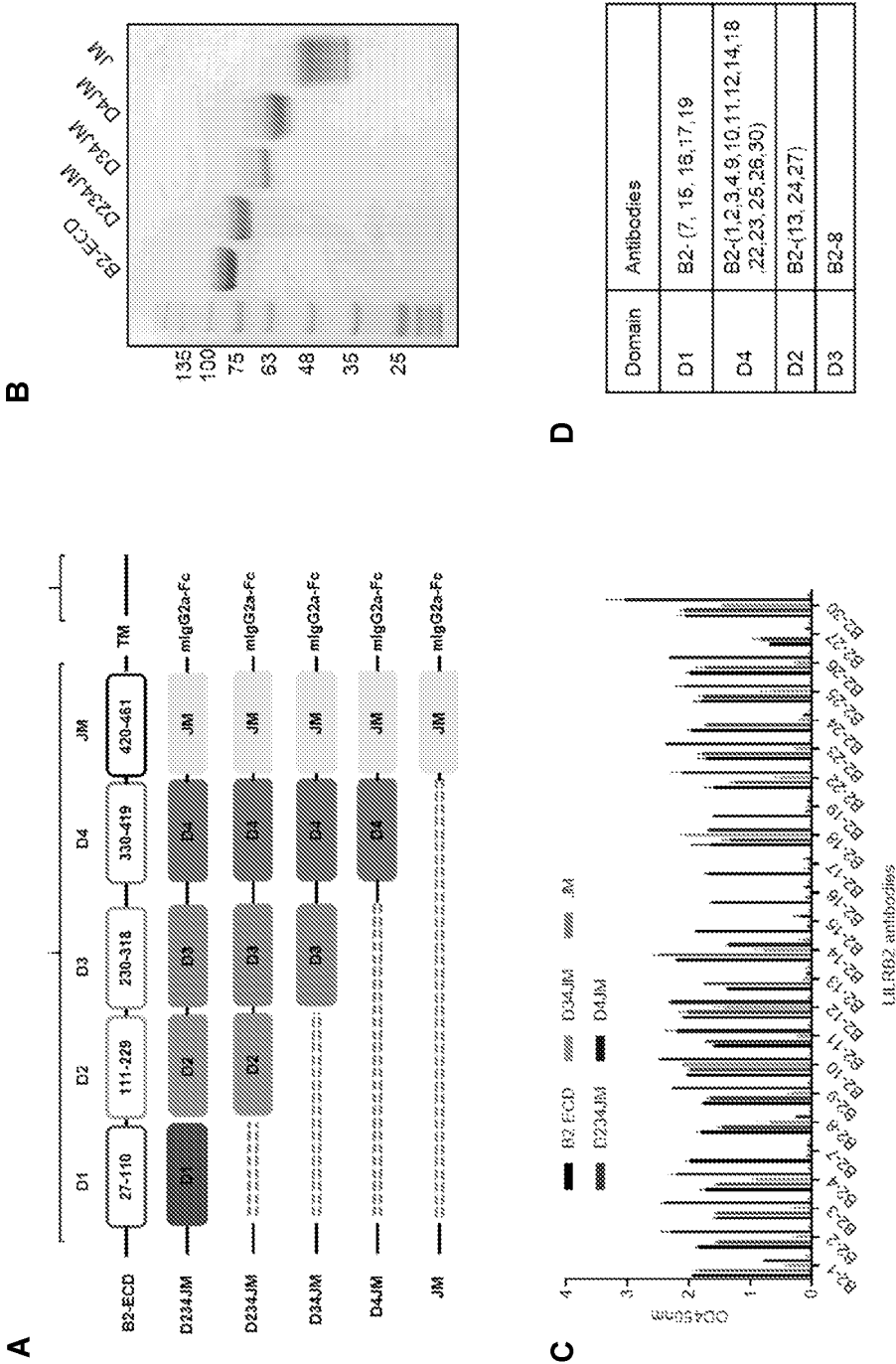


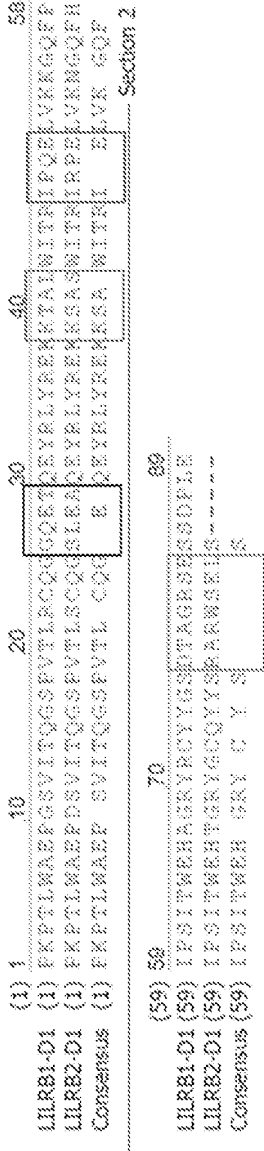
FIG. 15



FIGS. 16A-D

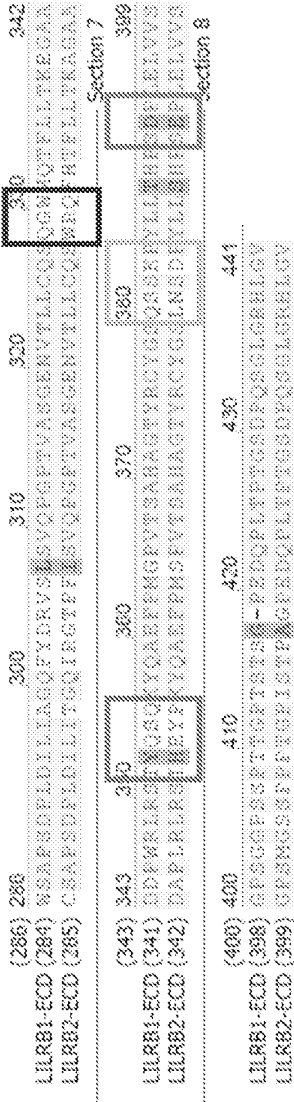
A

Alignment of D1 of LILRB1 and LILRB2



B

Alignment of D4 of LILRB1 and LILRB2



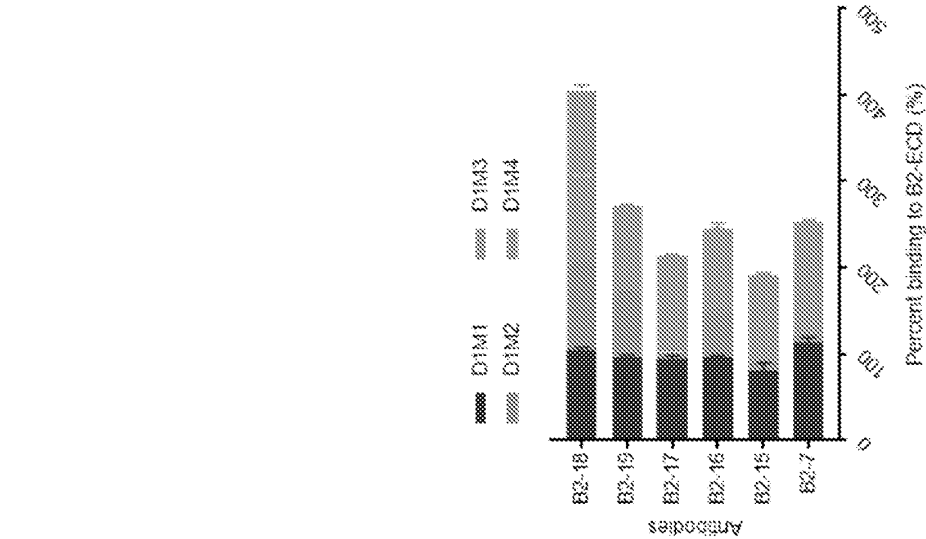
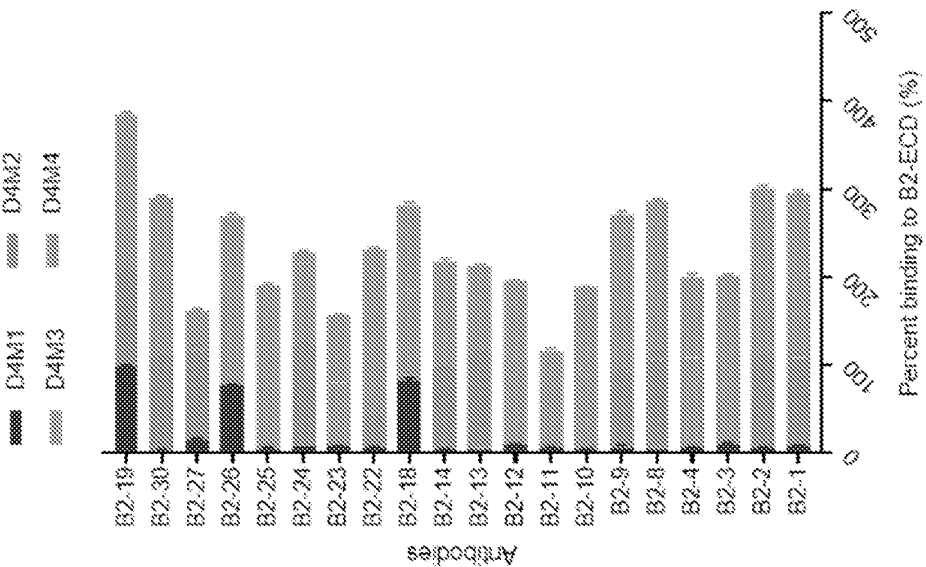
C

D1 mutants	Amino acid	Mutate to
D1M1	SLEA	GOET
D1M2	KSAS	KTAL
D1M3	IRPE	IPQE
D1M4	RARWSEL	DTAGRSES

D

D4 mutants	Amino acid	Mutate to
D4M1	WRQ	QGW
D4M2	IHEY	TYQS
D4M3	LNSD	QSSK
D4M4	SEP	SDP

FIGS. 17A-D



FIGS. 17E-F

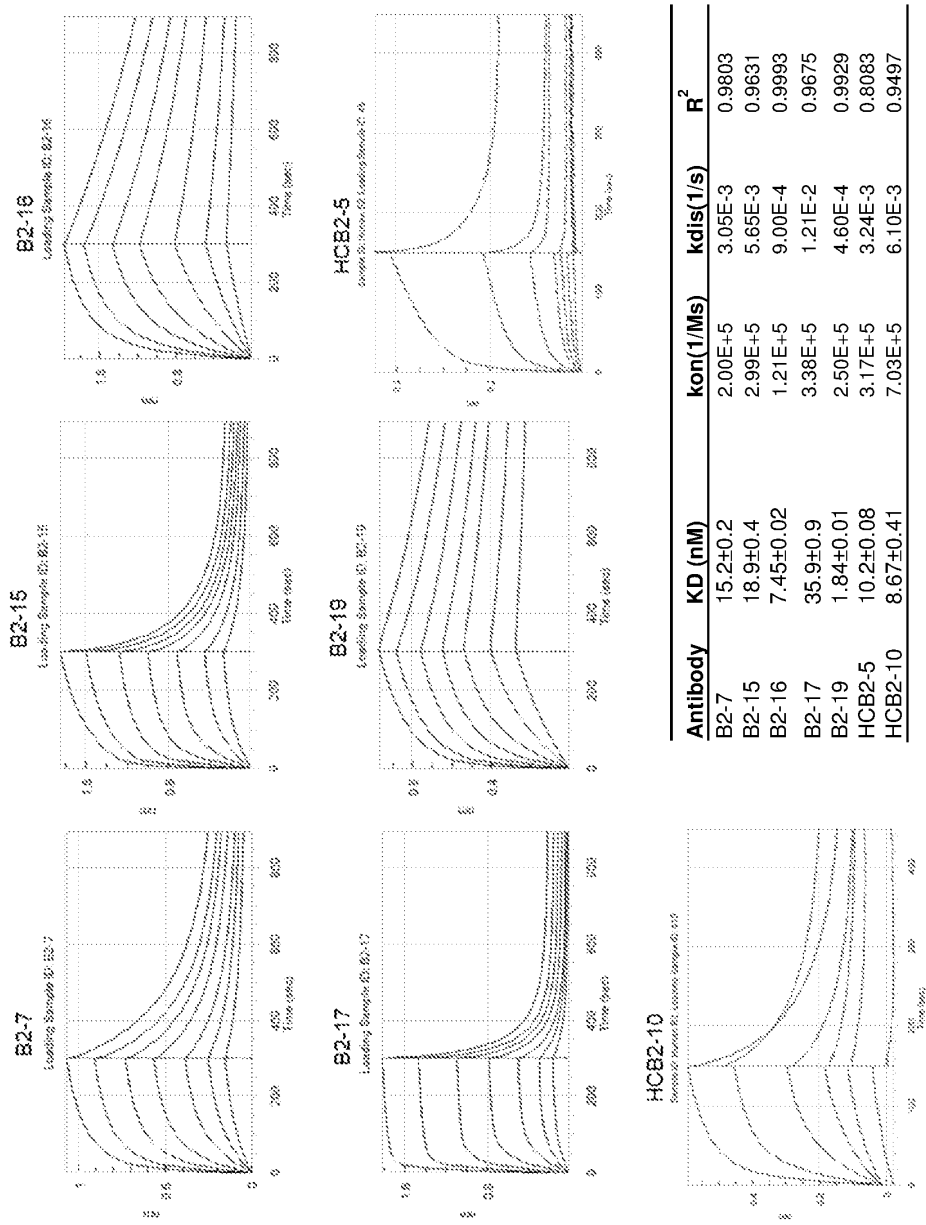
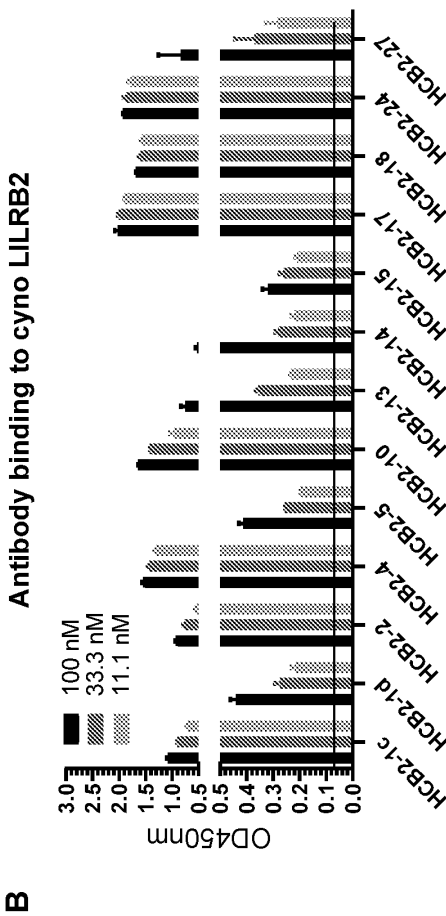
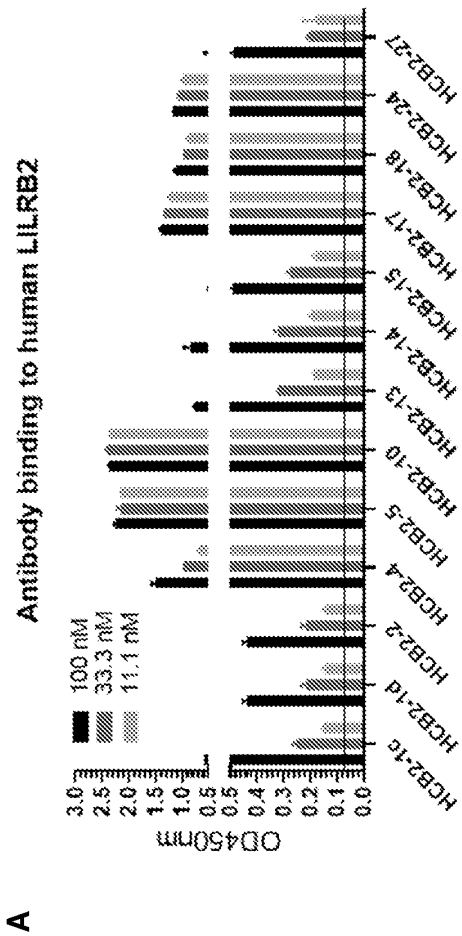
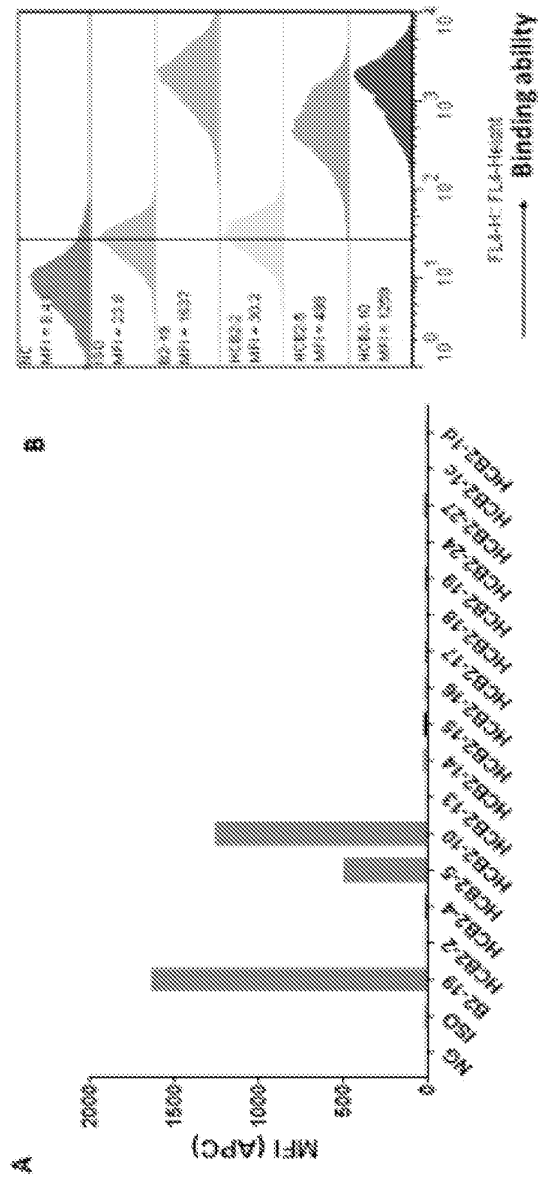


FIG. 18



FIGS. 19A-B



FIGS. 20A-B

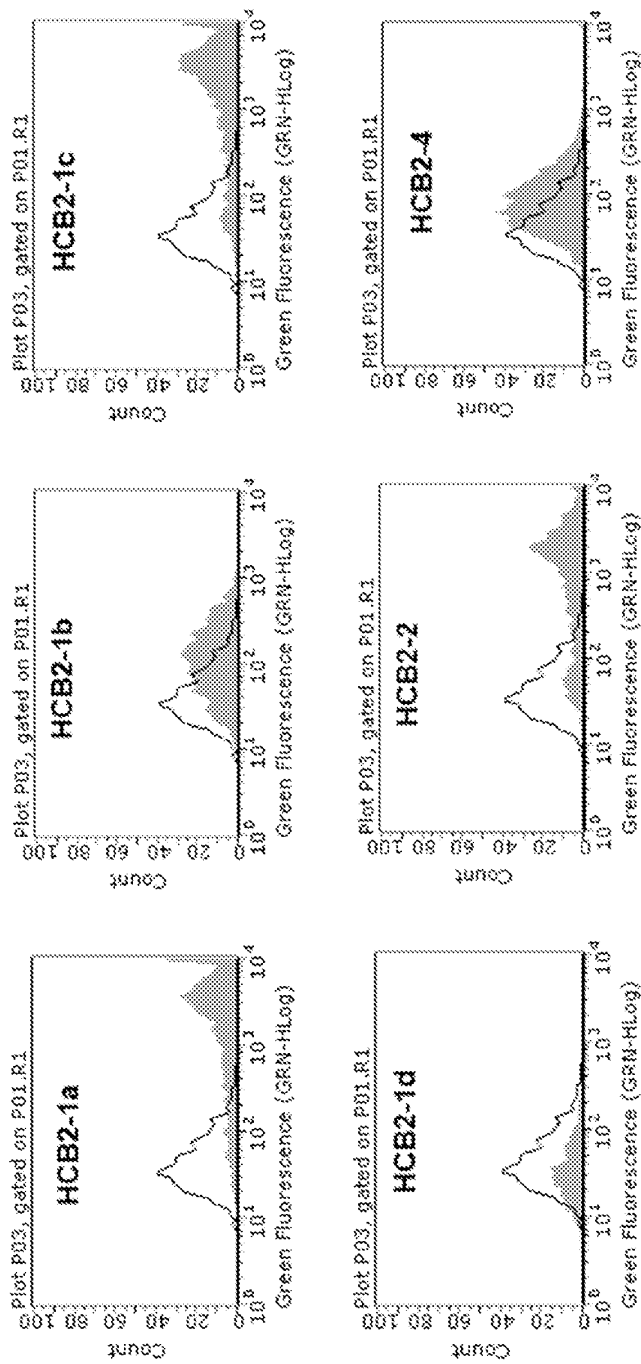


FIG. 21

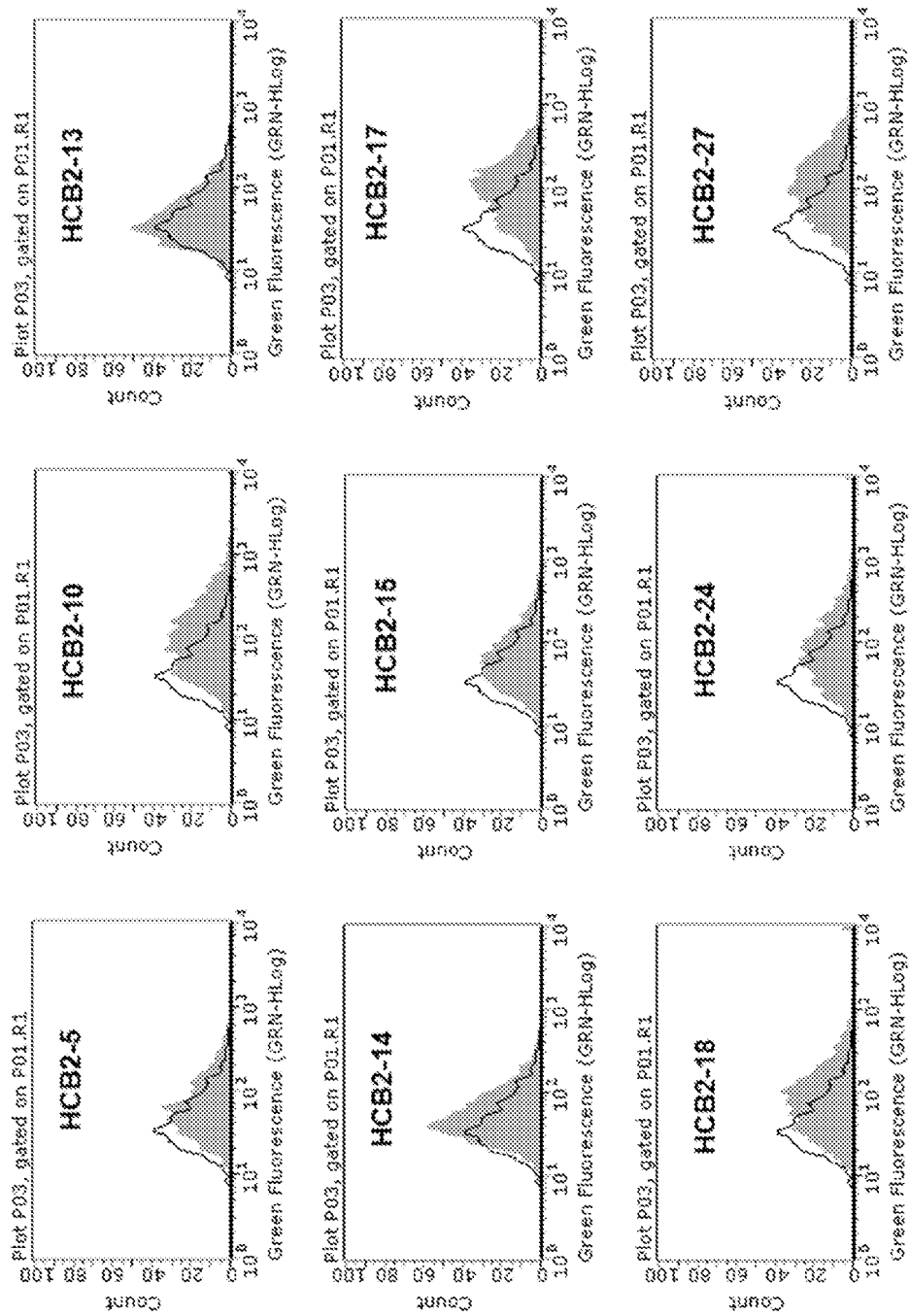


FIG. 21, cont'd

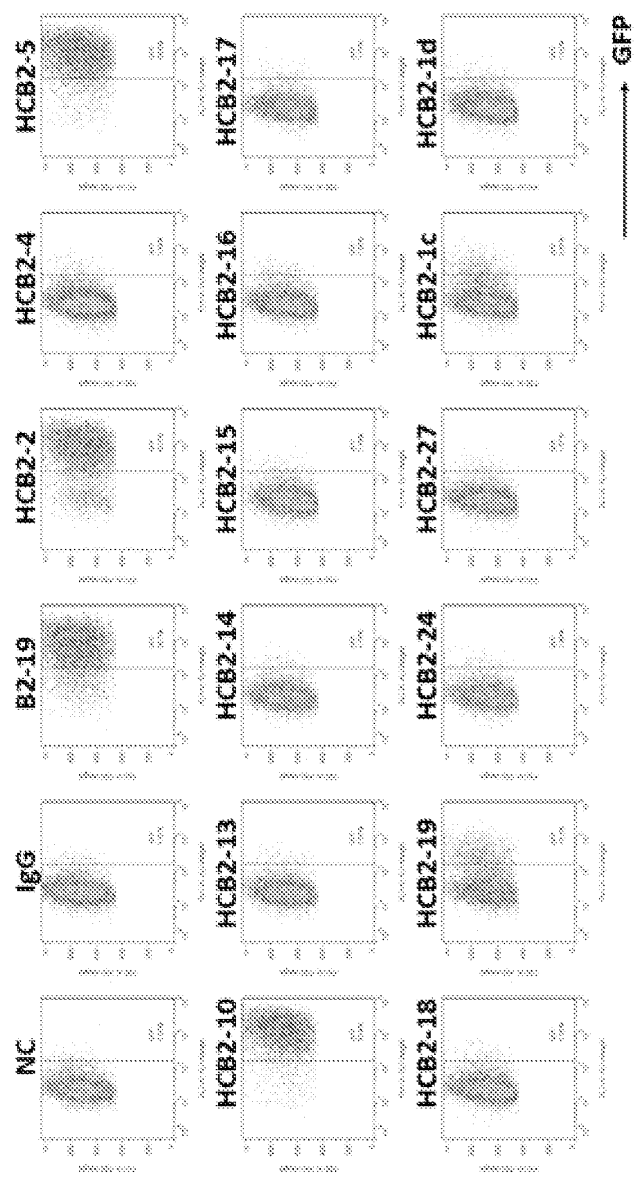
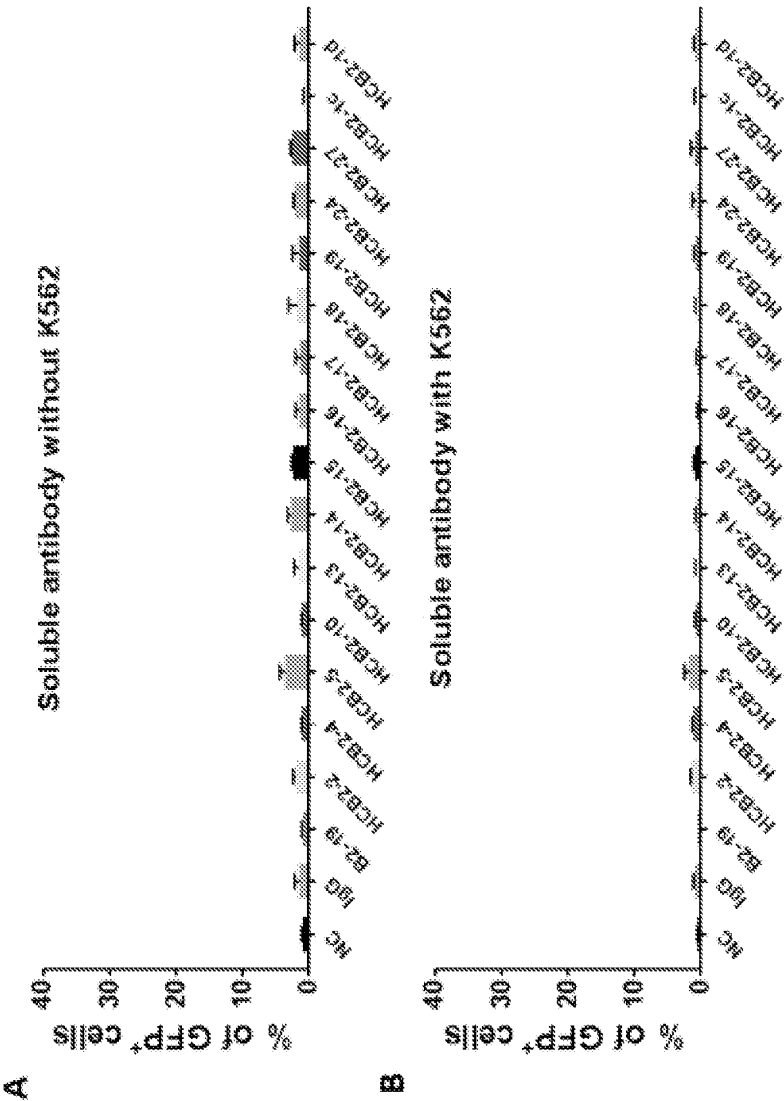
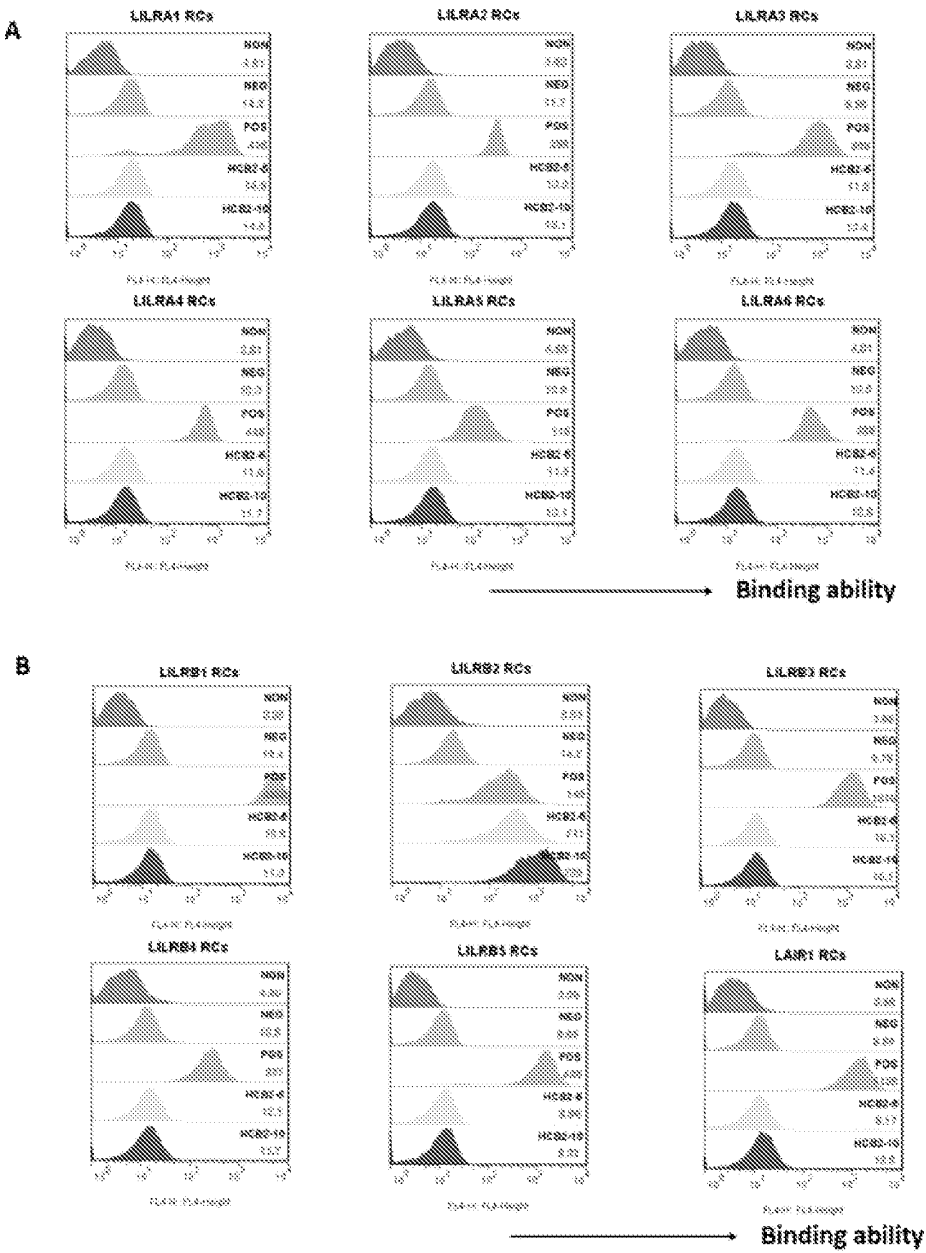


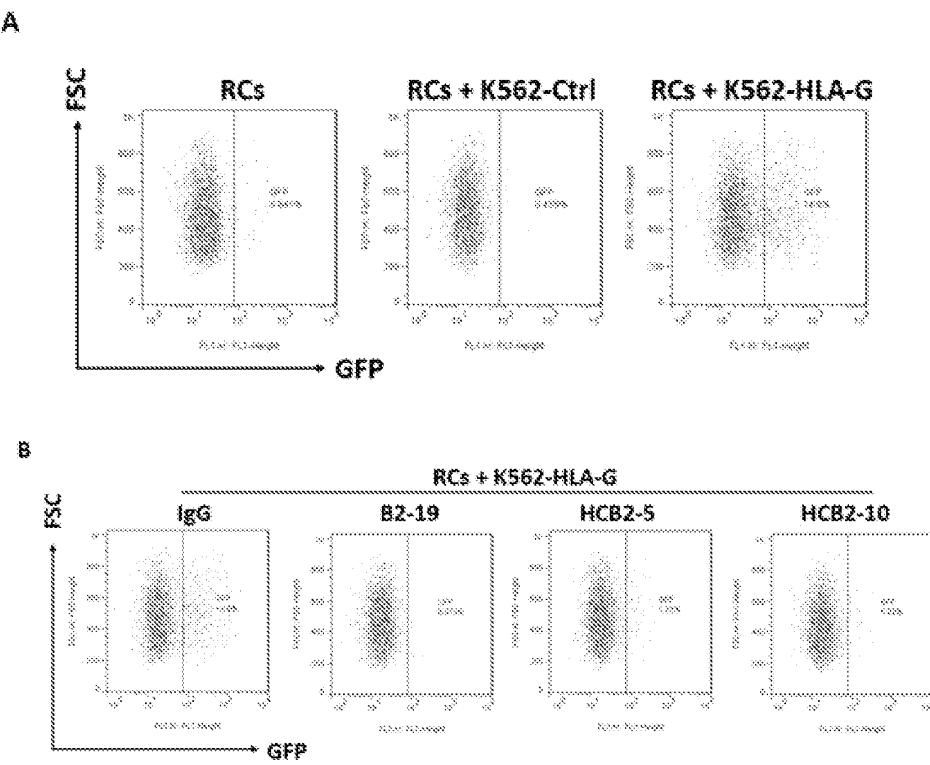
FIG. 22

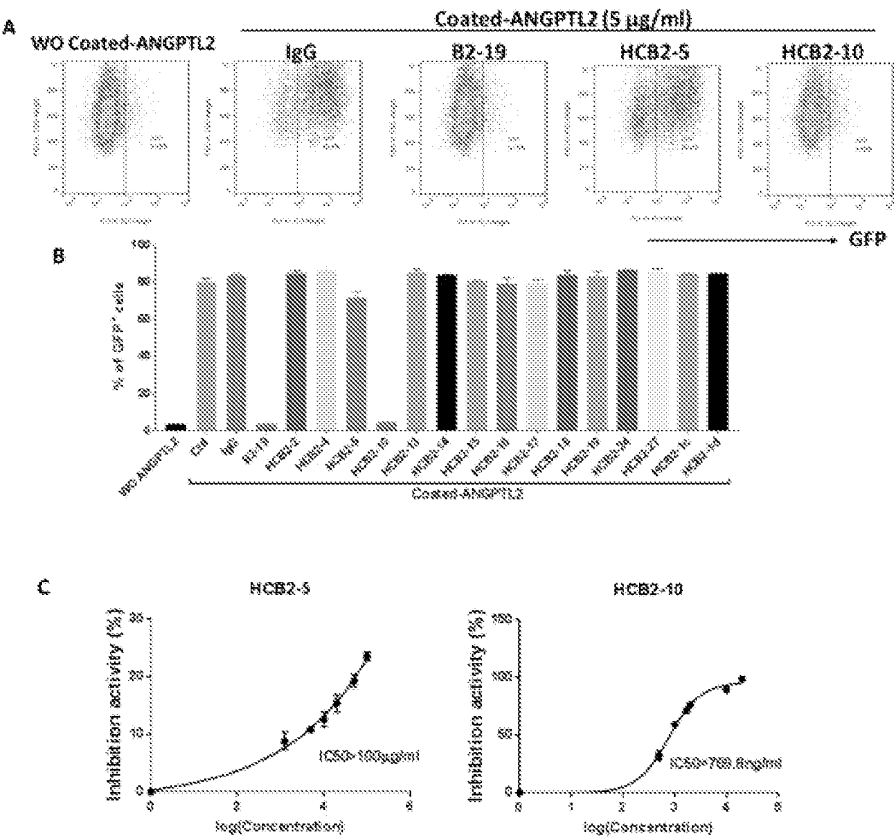


FIGS. 23A-B

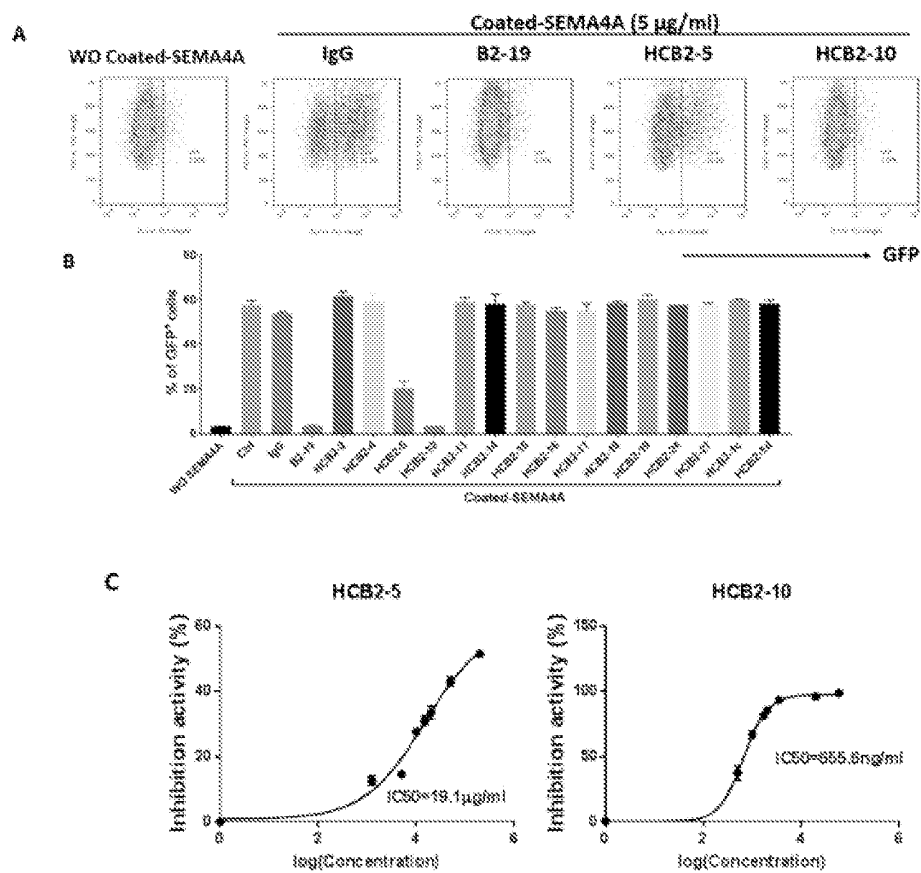


FIGS. 24A-B





FIGS. 26A-C



FIGS. 27A-C

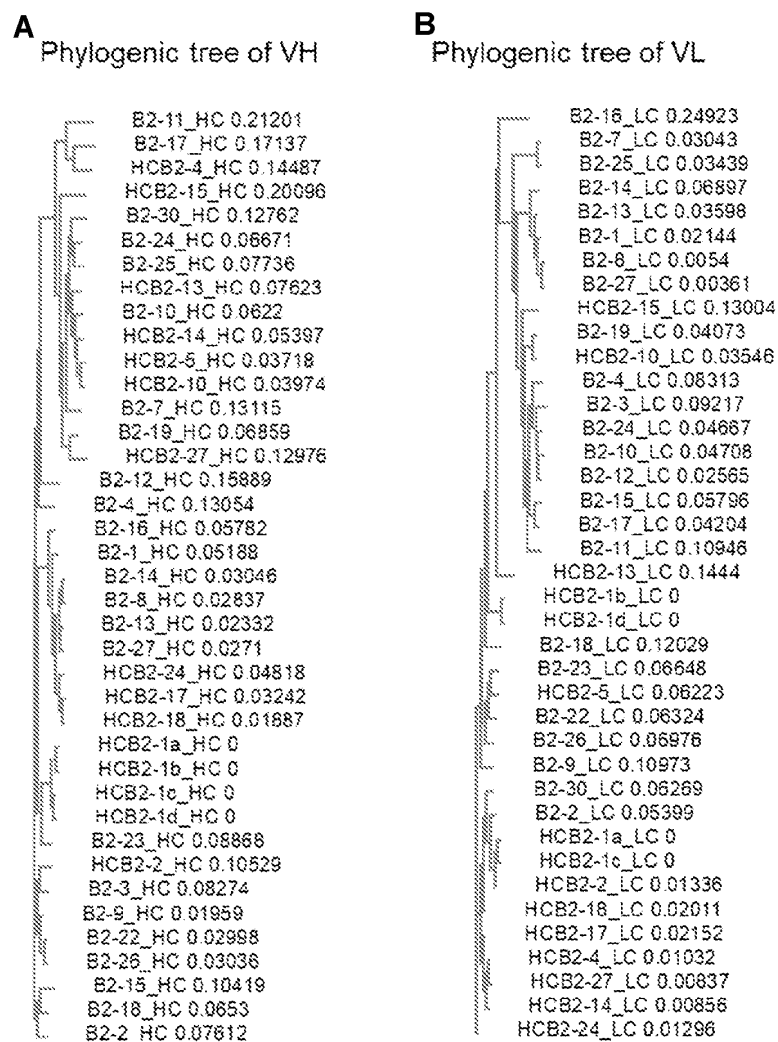


FIG. 28A-B

	LILRA1	LILRA2	LILRA3	LILRA4	LILRA5	LILRA6	LILRB1	LILRB2	LILRB3	LILRB4	LILRB5	LAIR1
Ctl+ Ab	533	22	587	44	164	586	7721	518	8030	472	1381	2555
2 nd Ab	10	9	10	10	11	10	9	10	9	13	11	23
B2-7	12	10	10	10	11	11	10	1155	11	15	11	23
B2-15	10	10	10	9	11	10	9	910	9	14	11	22
B2-16	12	10	10	10	12	12	10	940	10	14	11	24
B2-17	11	10	10	10	10	11	9	1100	10	13	10	23
B2-19	11	10	10	10	11	11	10	1277	9	14	11	22

FIG. 29

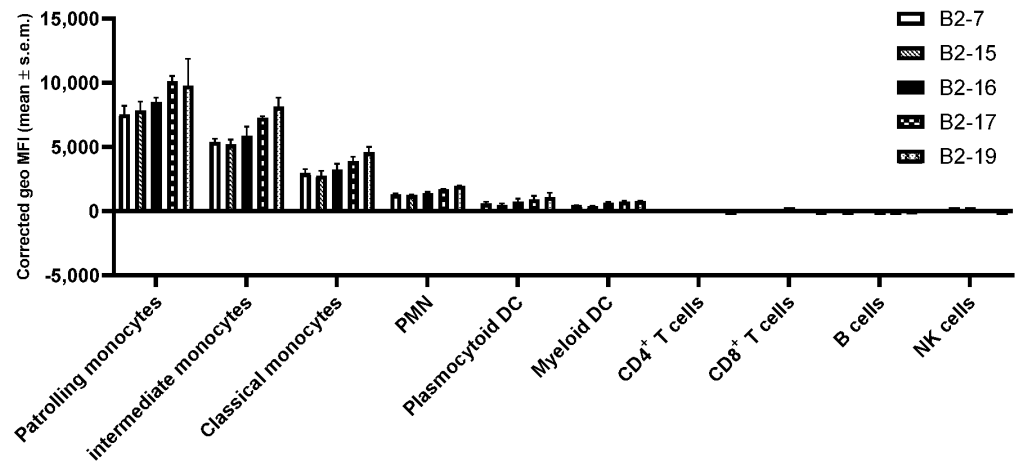


FIG. 30

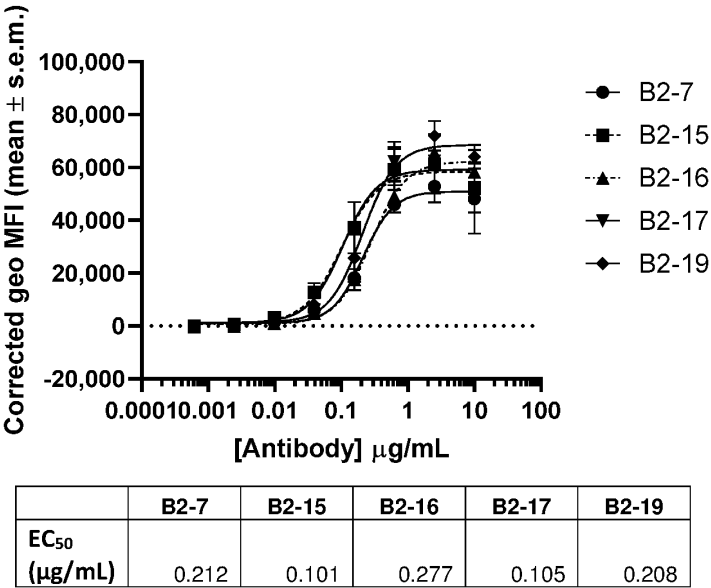


FIG. 31

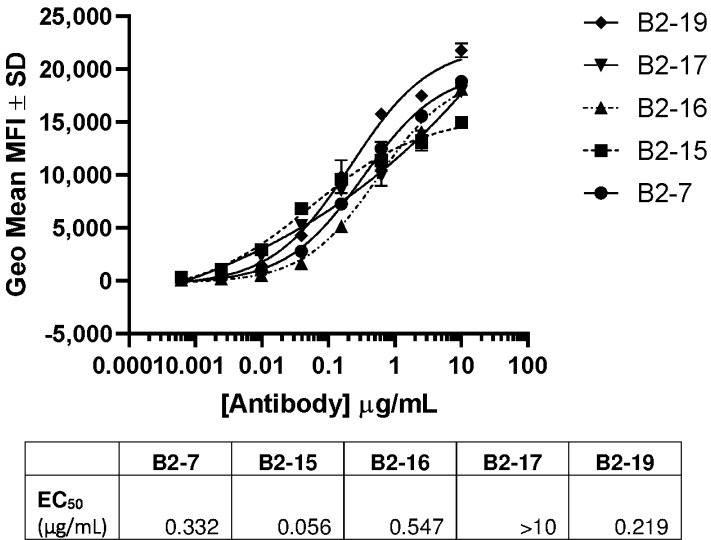


FIG. 32

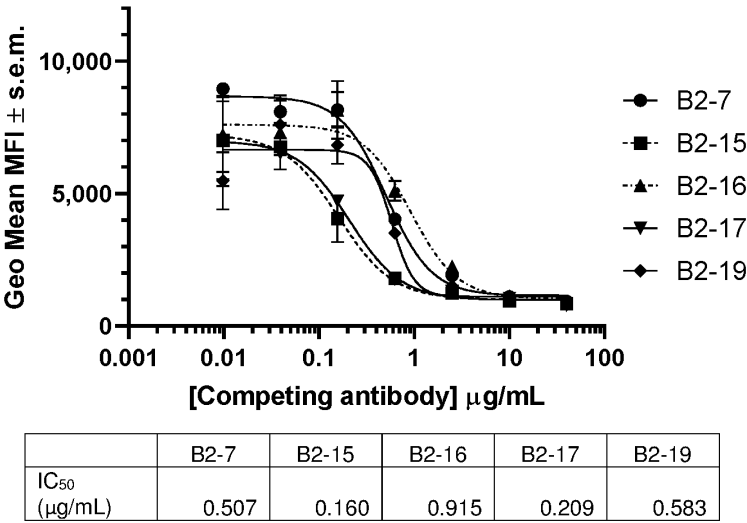


FIG. 33

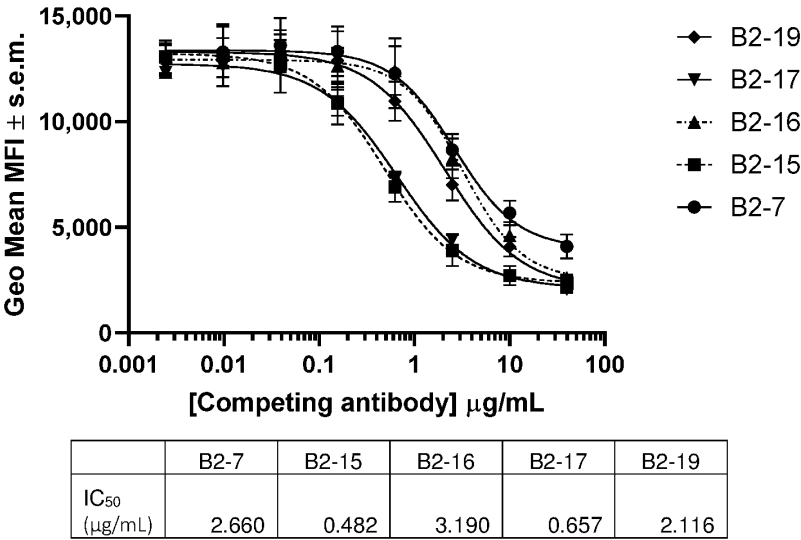


FIG. 34

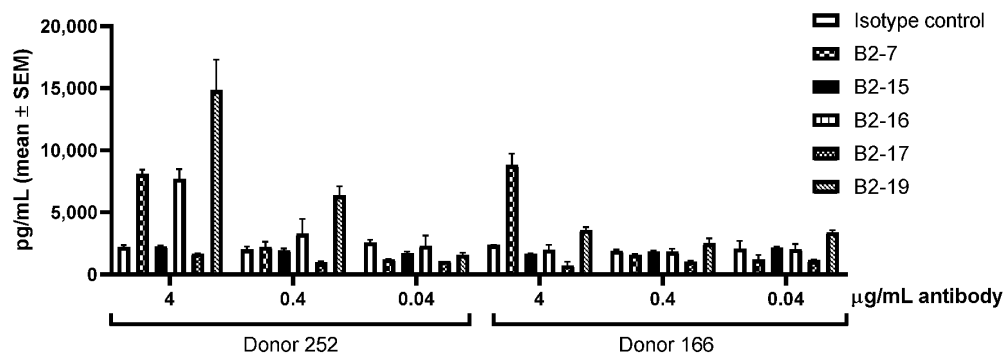


FIG. 35

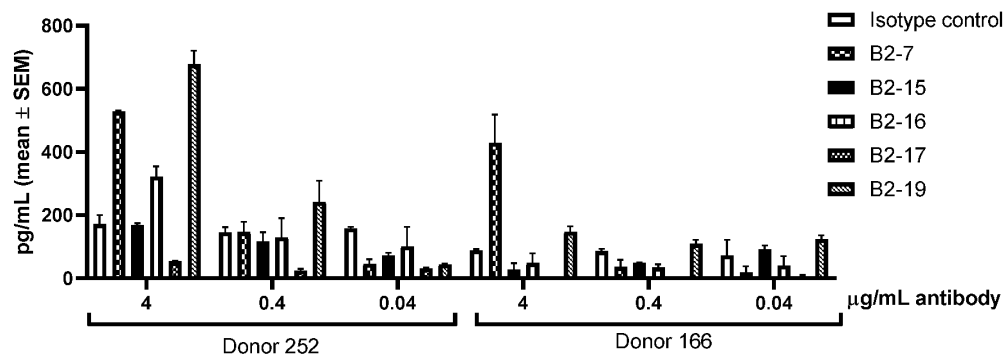


FIG. 36

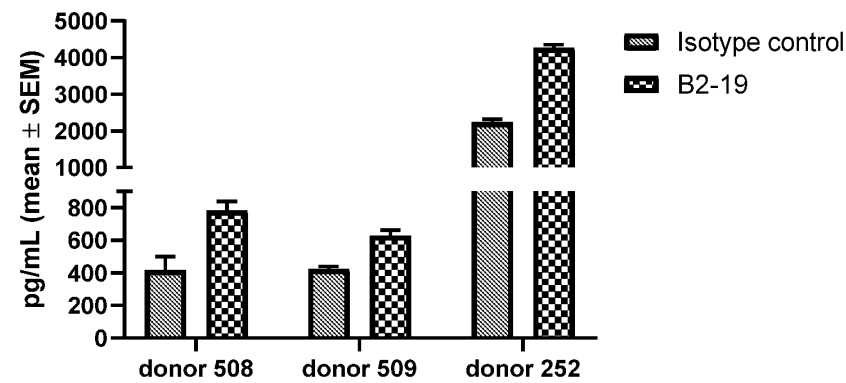


FIG. 37

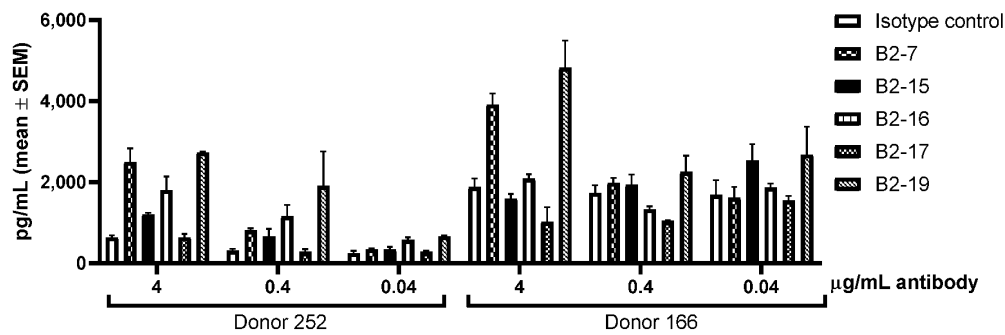


FIG. 38

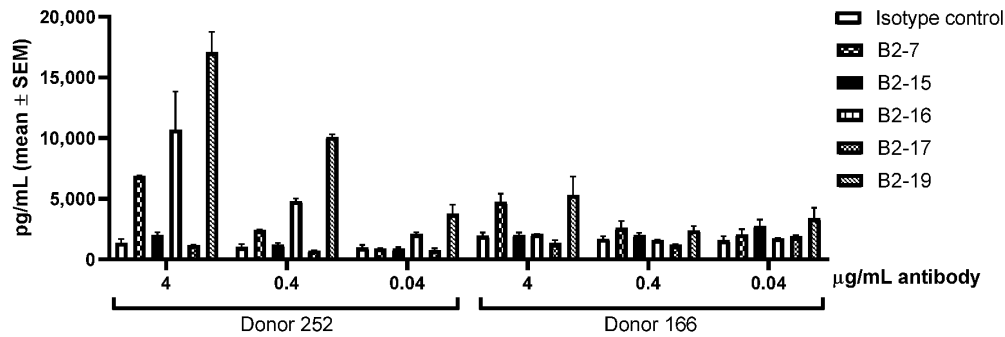


FIG. 39

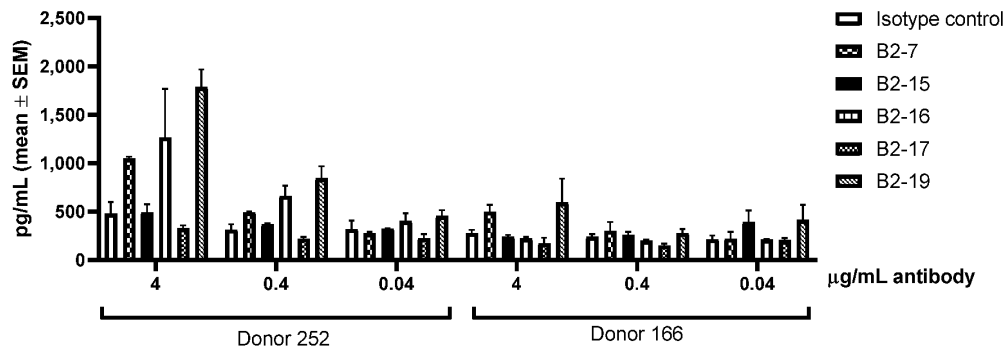


FIG. 40

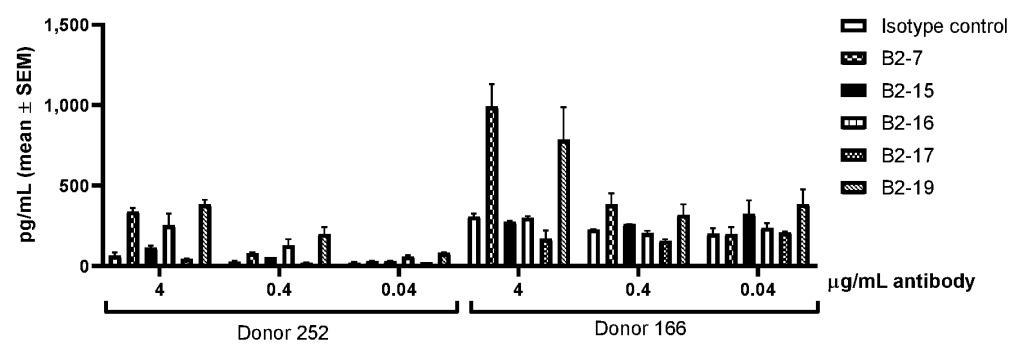


FIG. 41

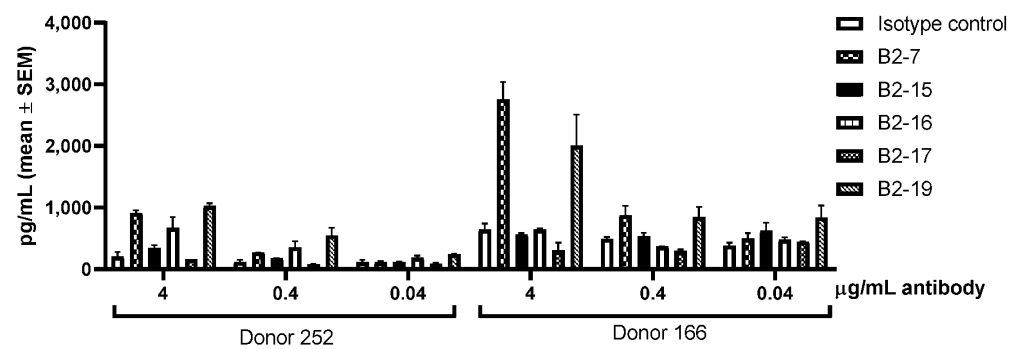


FIG. 42

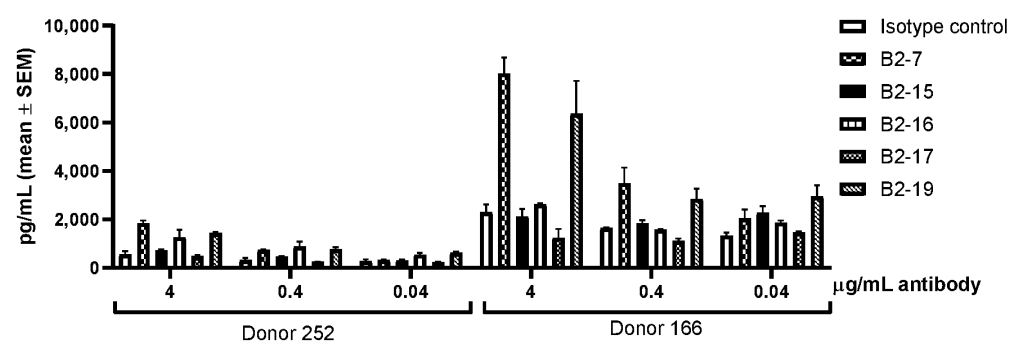


FIG. 43

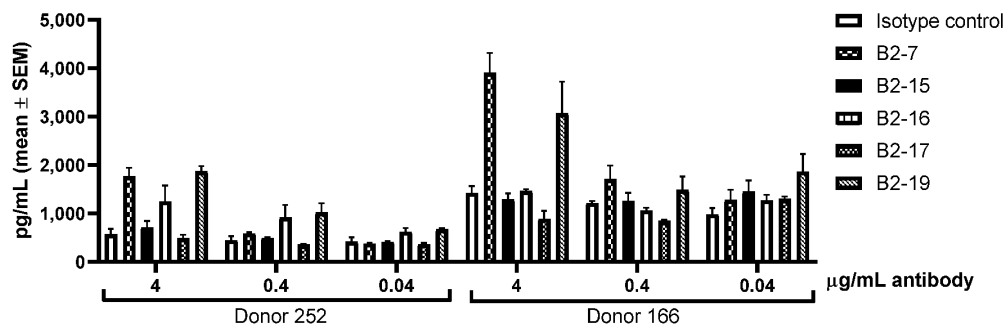


FIG. 44

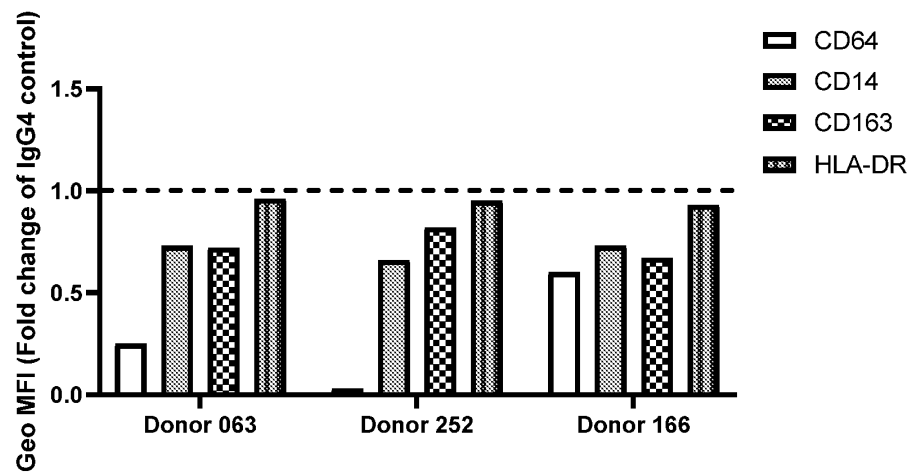


FIG. 45

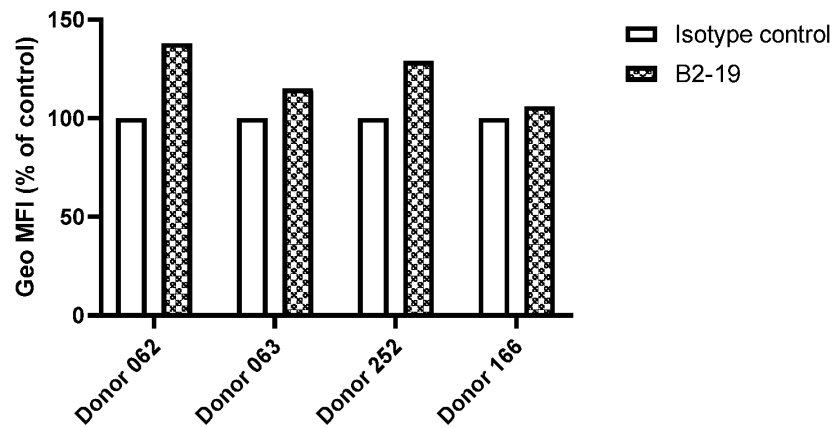


FIG. 46

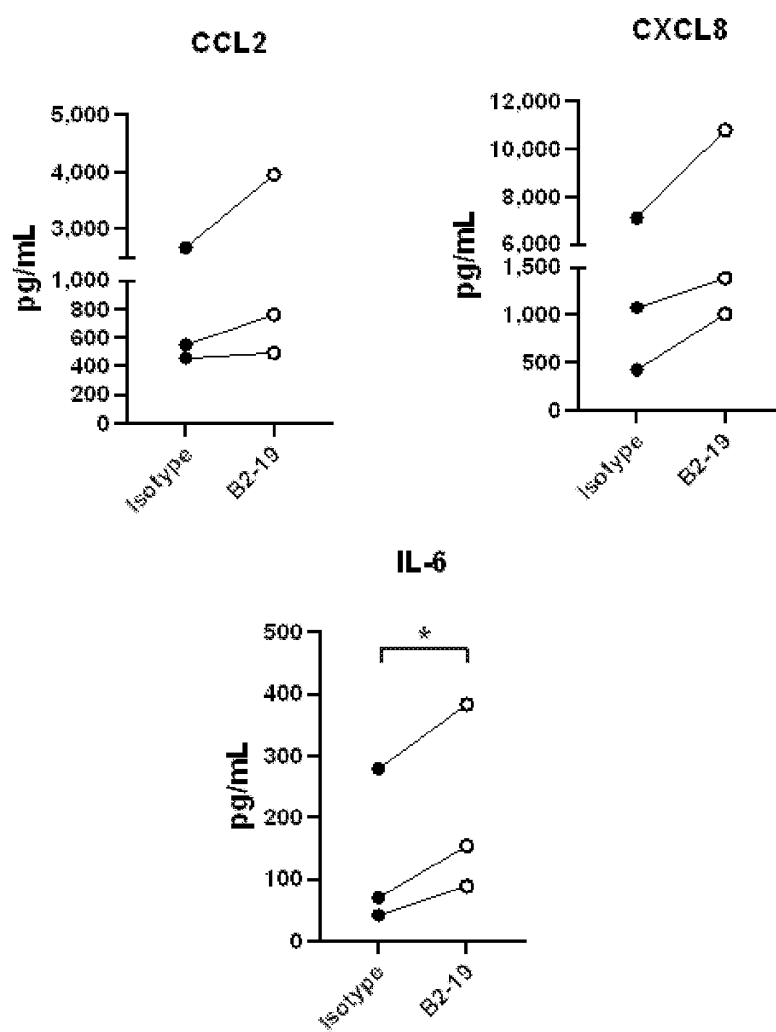


FIG. 47

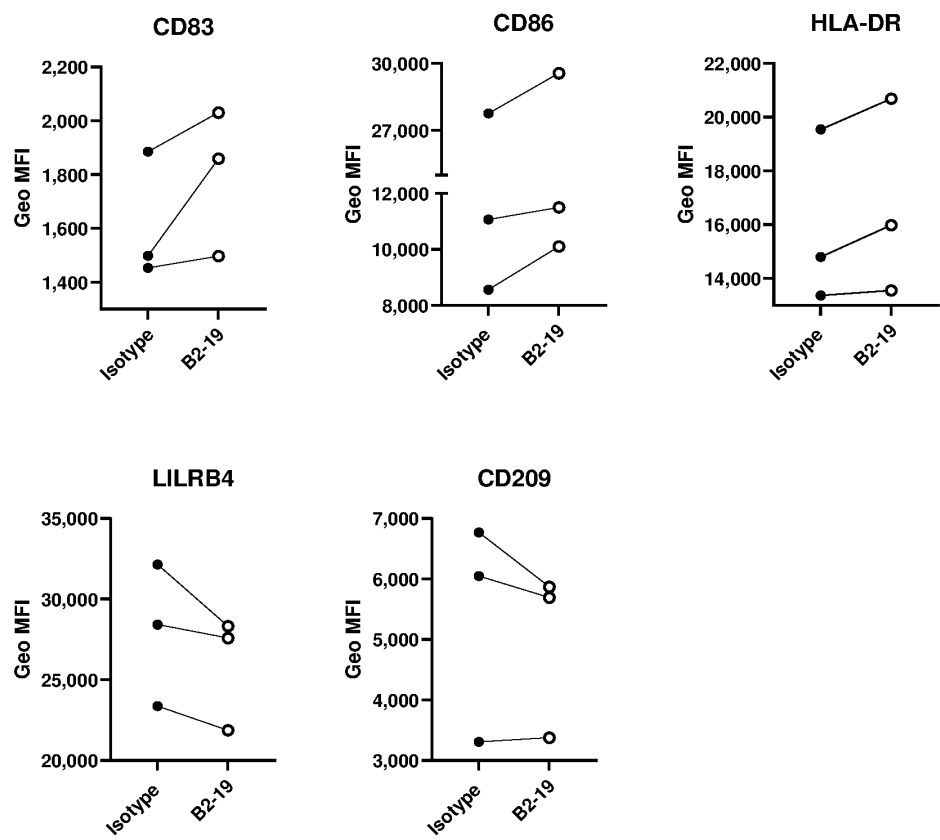
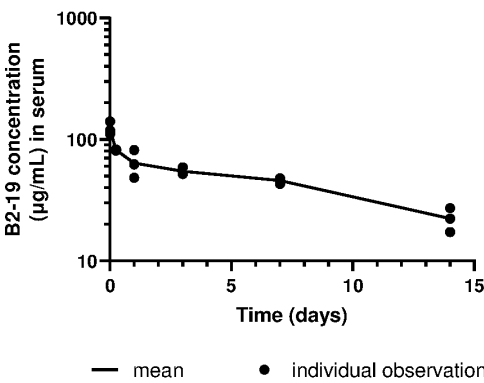


FIG. 48



Dose (mg/kg)	CL obs (mL/day/kg)	t1/2 (days)	Vss, obs (mL/kg)	Cmax (ug/mL)	Cmax_D (ug/mL)/(mg/kg)
5	5.47	8.63	64.28	123.44	24.69

FIG. 49

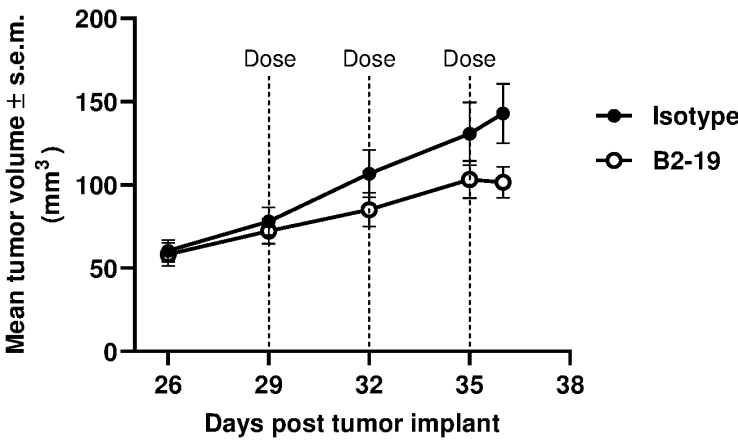


FIG. 50A

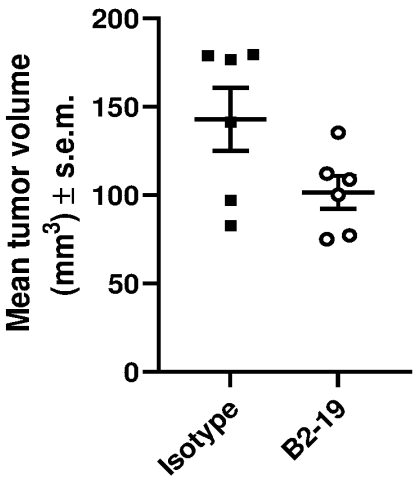


FIG. 50B

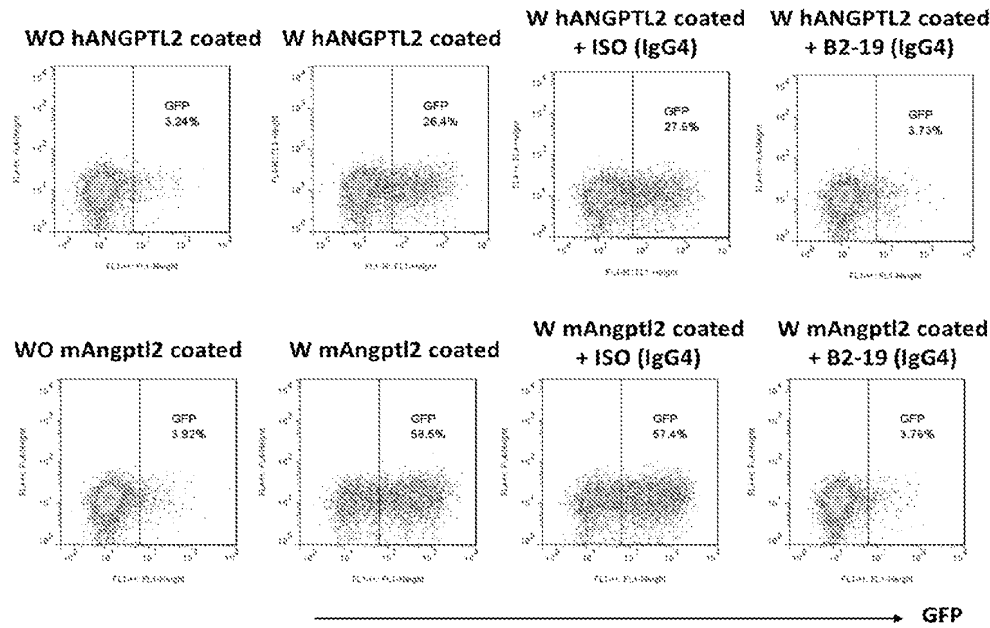


FIG. 51

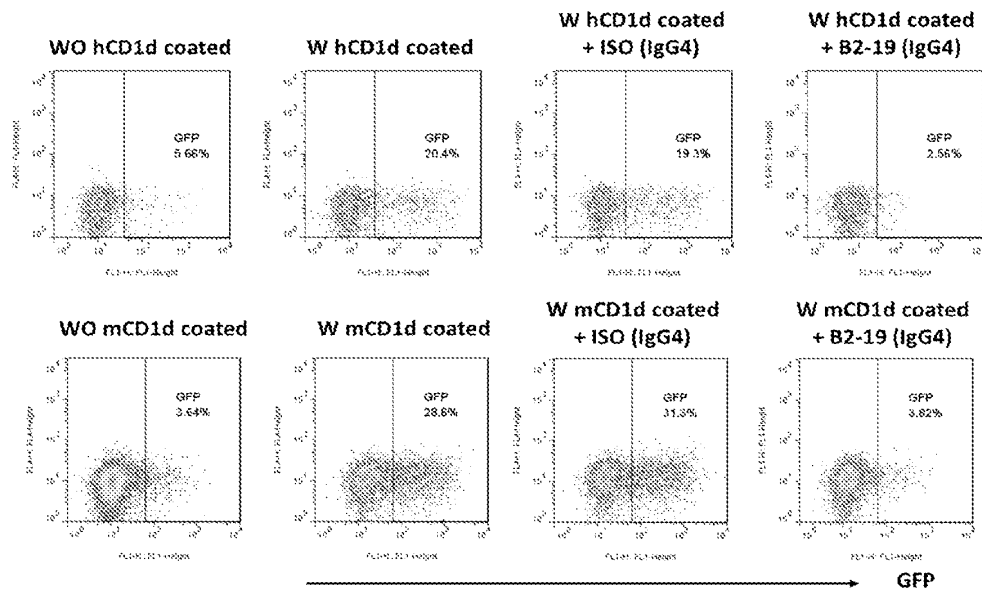


FIG. 52