

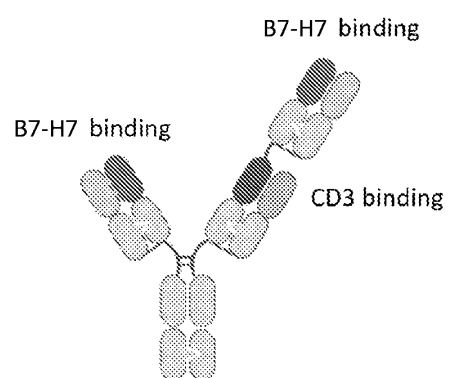


FIG. 1A

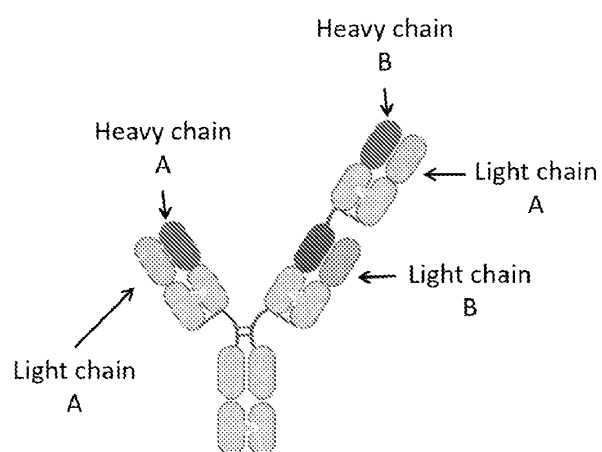


FIG. 1B

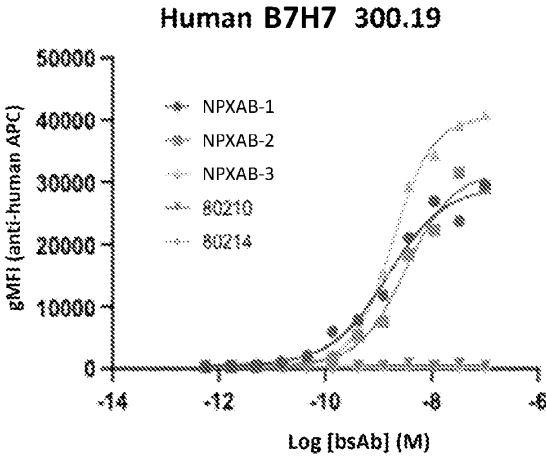


FIG. 2A

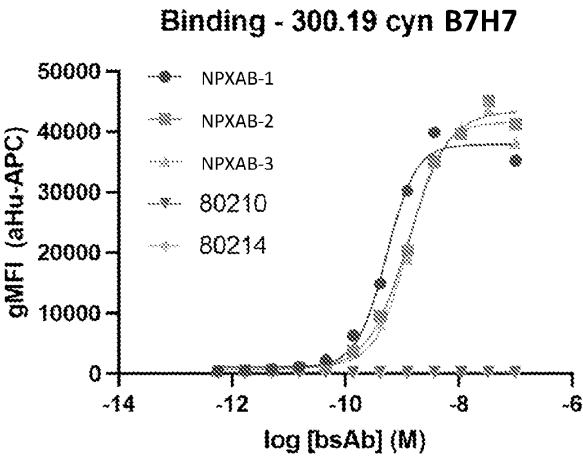


FIG. 2B

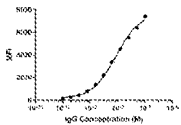
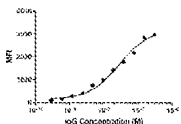
ADI Name	Cell Binding Titration Human CD3 Jurkat Cells	EC50 (M)	Maximal Human CD3 MFI	R-Squared
NPXAB-1		8.77E-09	7706	1.00
NPXAB-3		2.71E-08	3174	0.99

FIG. 3A

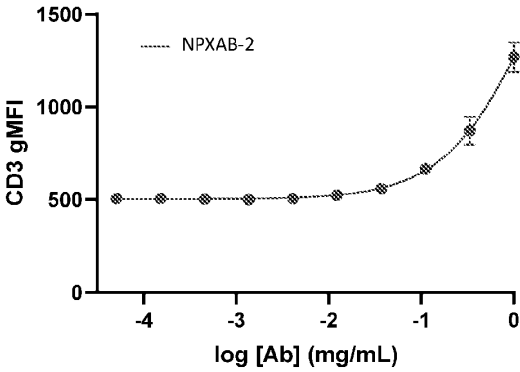


FIG. 3B

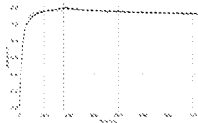
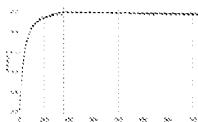
Name	Octet Image: Human B7-H7- Fc on AHC Sensor, Bispecific in Solution (100 nM) Monovalent or Avid	Human B7-H7- Fc K _D (M) Monovalent or Avid	k _{on} (1/Ms)	k _{off} (1/s)
NPXAB-1		1.52E-10	6.93E+05	1.06E-04
NPXAB-3		1.66E-10	4.23E+05	7.00E-05

FIG. 4A

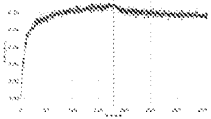
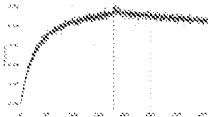
Name	Octet Image: CynoB7-H7 -Fc on AHC Sensor, Bispecific in Solution (100 nM) Monovalent or Avid	Cyno B7-H7- Fc K _D (M) Monovalent or Avid	kon (1/Ms)	koff (1/s)
NPXAB-1		5.53E-10	8.05E+05	4.45E-04
NPXAB-3		1.97E-09	2.93E+05	5.77E-04

FIG. 4B

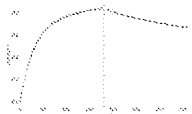
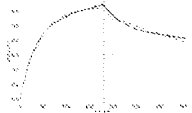
Name	Octet Image: Human CD3-Fc on AHC Sensor, Bispecific in Solution (100 nM) Monovalent	Human CD3-Fc K _D (M) Monovalent	k _{on} (1/Ms)	k _{off} (1/s)	Response (nm)
NPXAB-1		4.76E-09	2.59E+05	1.23E-03	0.84
NPXAB-3		1.08E-08	2.15E+05	2.31E-03	0.64

FIG. 5A

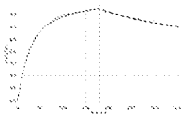
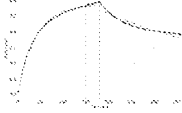
Name	Octet Image: Cyno CD3-Fc on AHC Sensor, Bispecific in Solution (100 nM) Monovalent	Cyno CD3-Fc K _D (M) Monovalent	k _{on} (1/Ms)	k _{off} (1/s)	Response (nm)
NPXAB-1		4.22E-09	2.78E+05	1.17E-03	0.75
NPXAB-3		1.02E-08	2.23E+05	2.26E-03	0.69

FIG. 5B

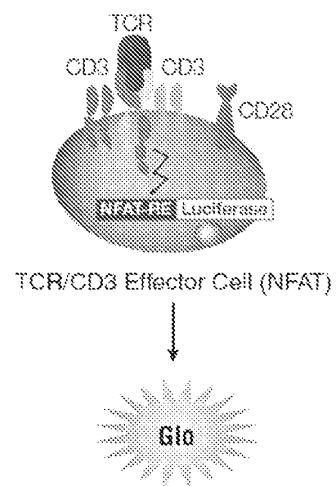


FIG. 6A

12/102

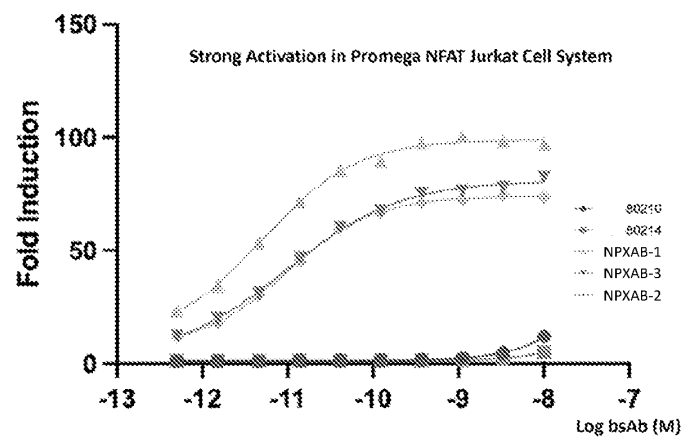


FIG. 6B

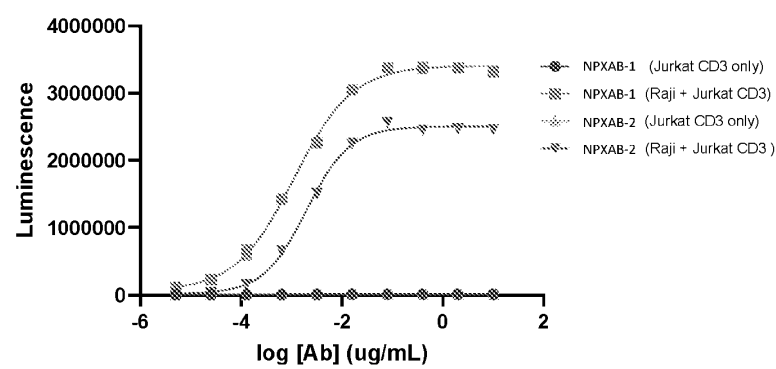


FIG. 6C

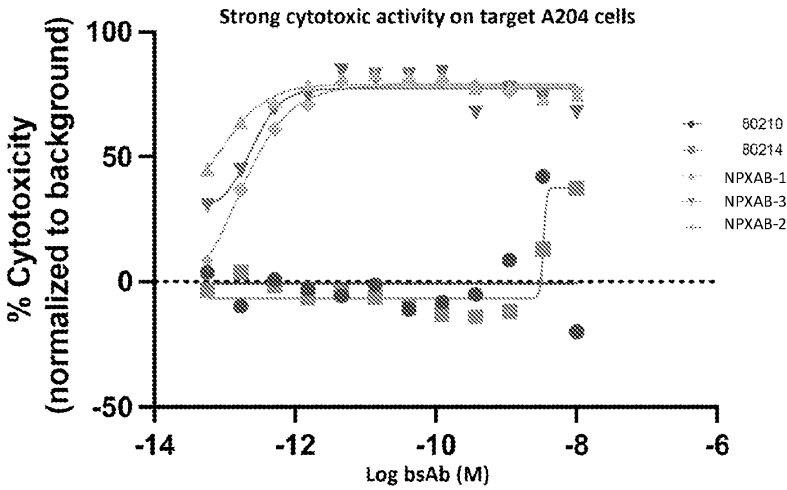


FIG. 7A

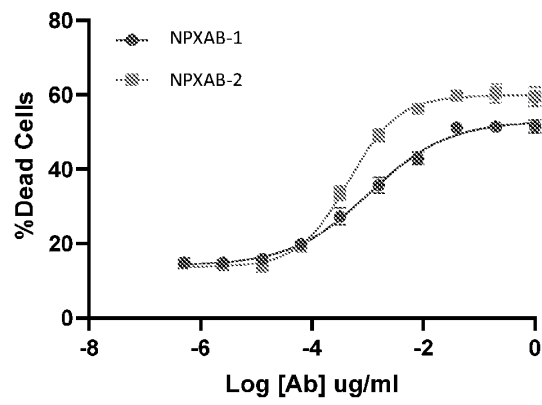


FIG. 7B

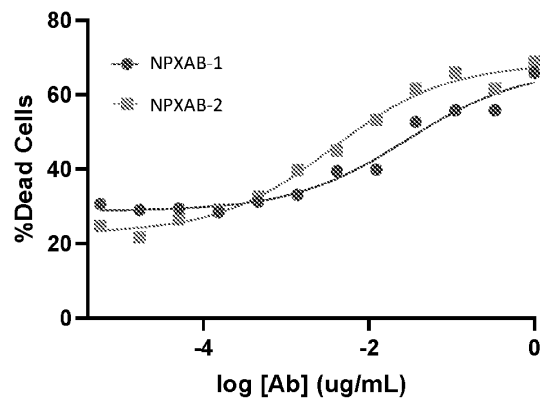


FIG. 7C

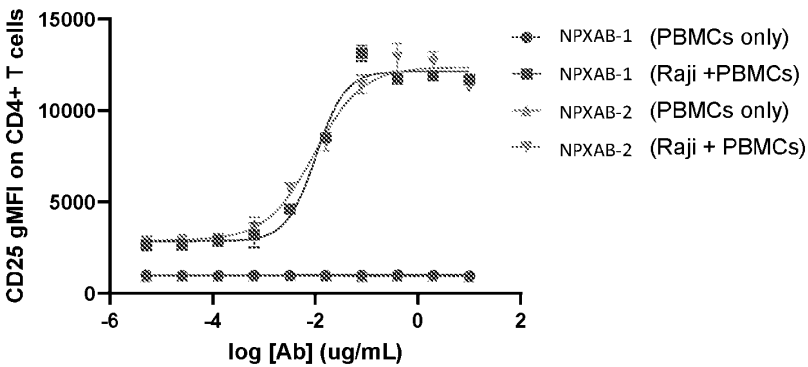


FIG. 8A

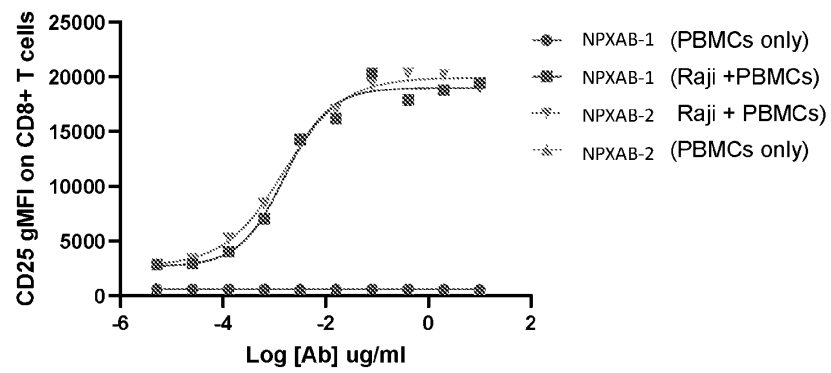


FIG. 8B

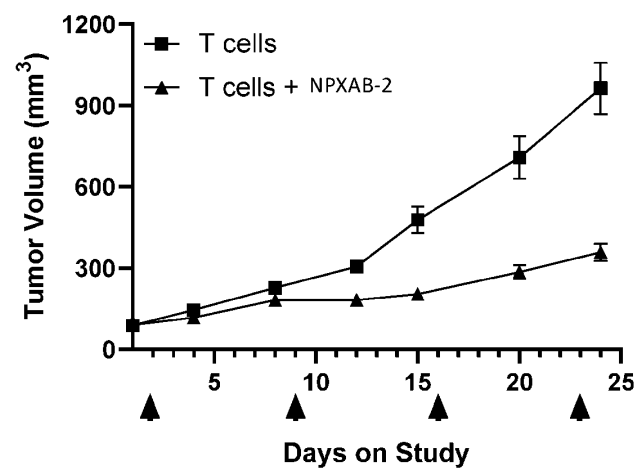


FIG. 9A

20/102

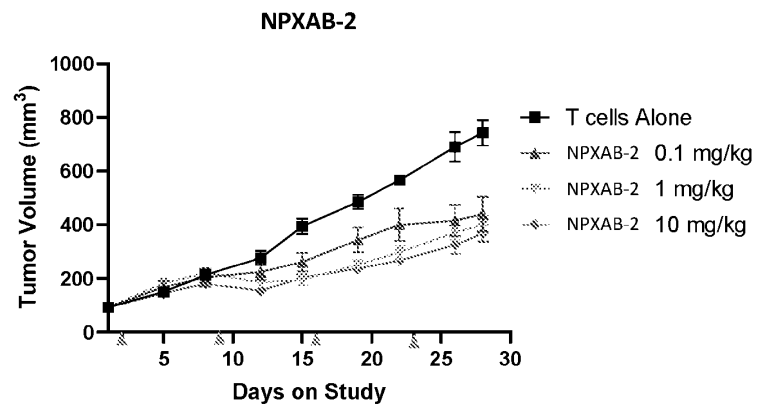


FIG. 9B

21/102

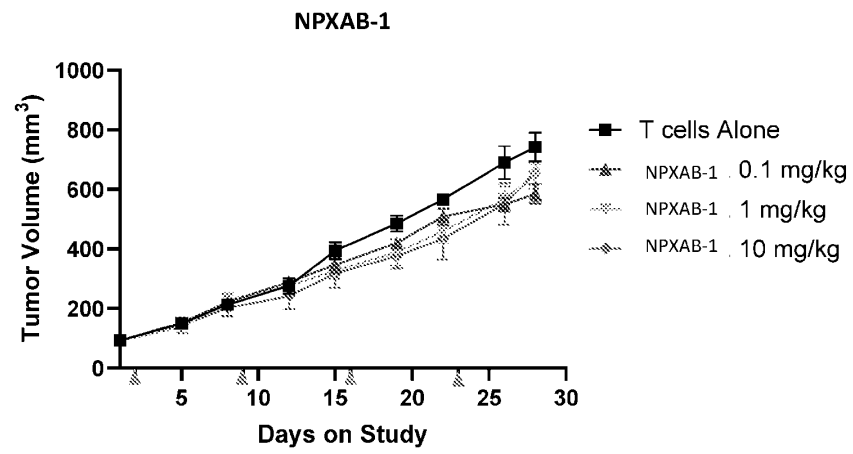


FIG. 9C

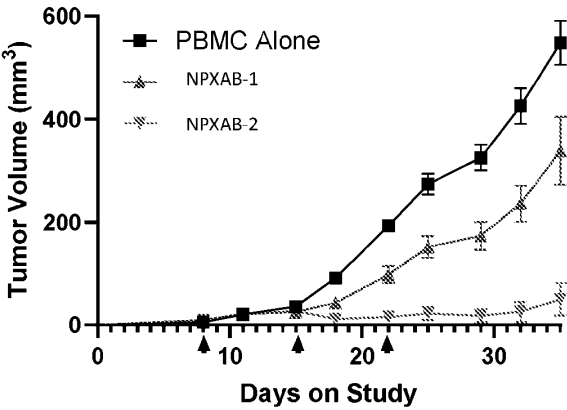


FIG. 10A

Group	Day											
	18		22		25		29		31		35	
	%TGI	P value	%TGI	P value	%TGI	P value	%TGI	P value	%TGI	P value	%TGI	P value
PBMC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NPXAB-1	52.7	<0.001	49.2	<0.0001	44.6	<0.0001	46.6	<0.0001	44.6	0.0002	38.2	0.0095
NPXAB-2	87.5	<0.0001	91.8	<0.0001	91.9	<0.0001	94.5	<0.0001	93.9	<0.0001	90.9	<0.0001

FIG. 10B

24/102

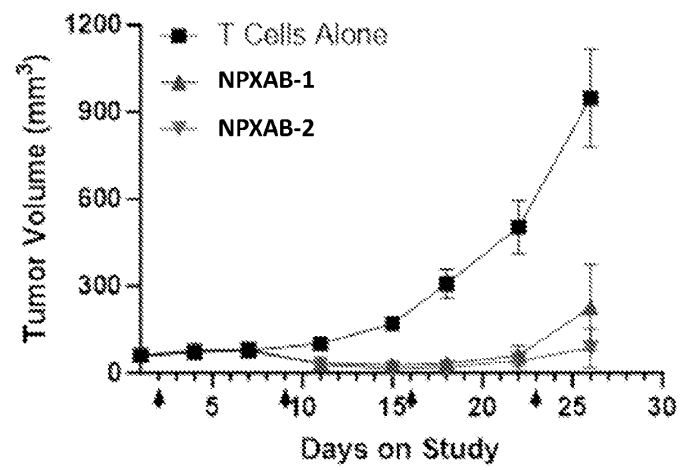


FIG. 11A

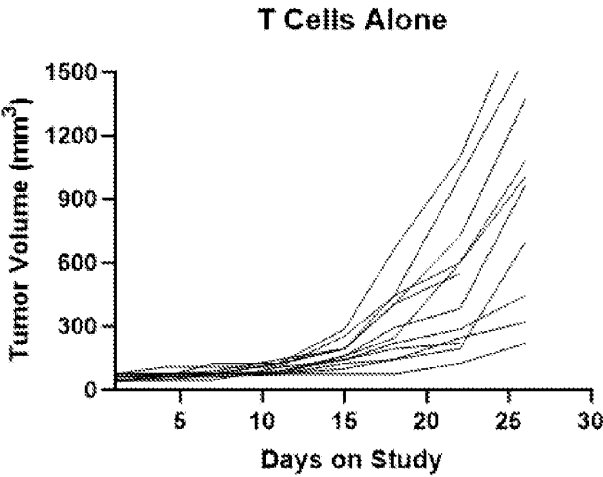


FIG. 11B

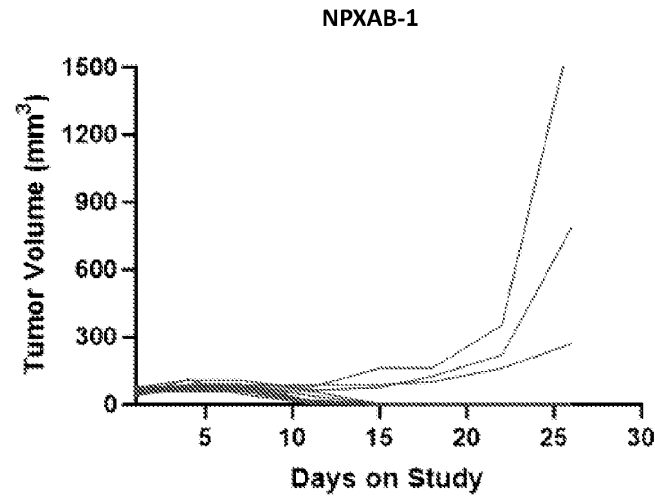


FIG. 11C

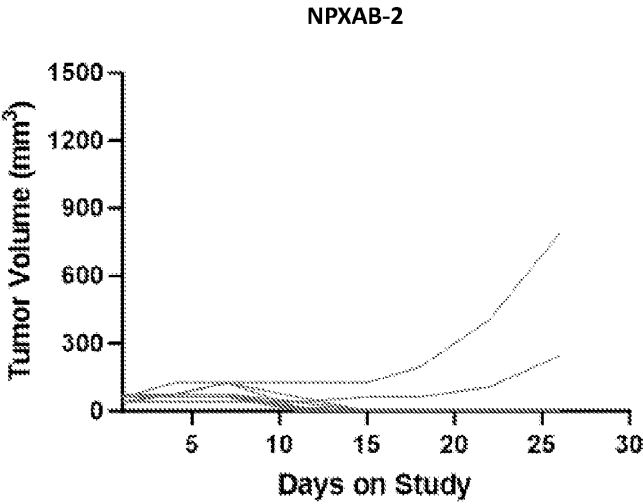


FIG. 11D

28/102

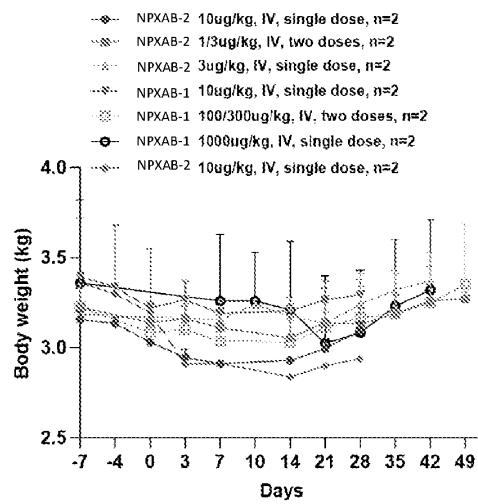


FIG. 12A

29/102

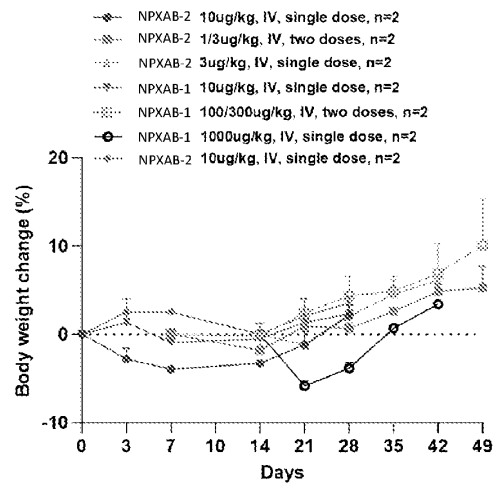


FIG. 12B

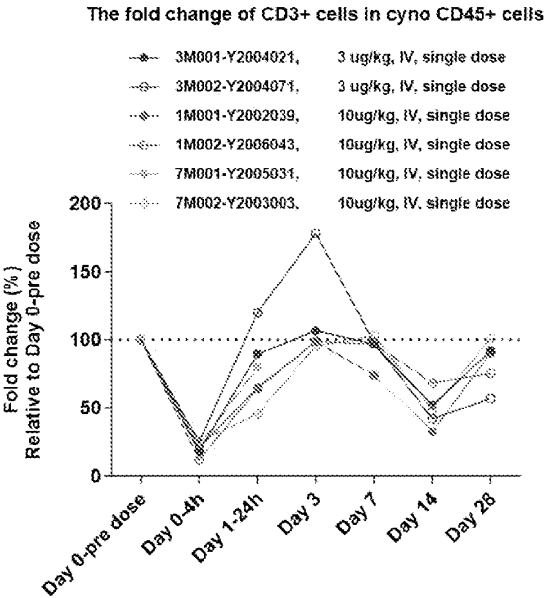


FIG. 13A

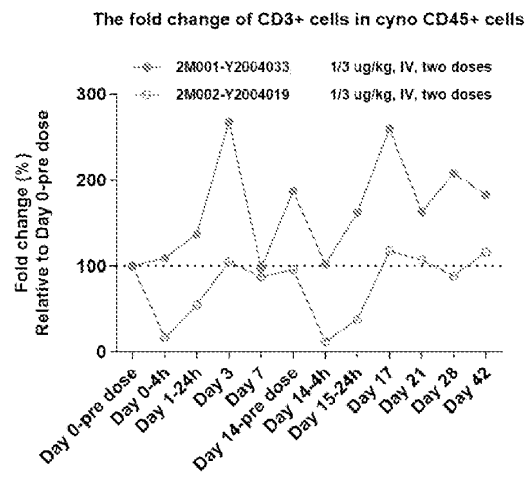


FIG. 13B

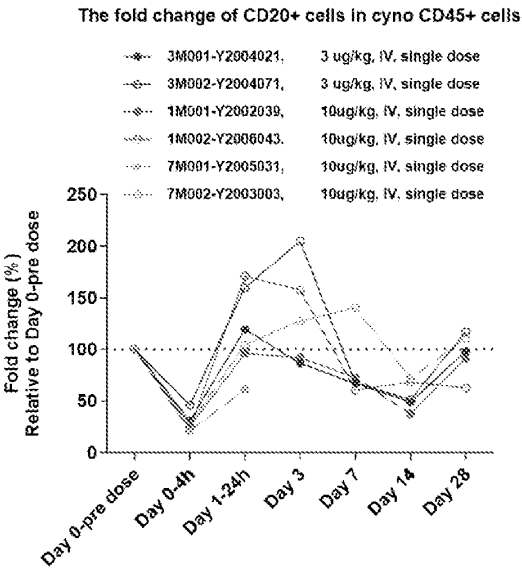


FIG. 14A

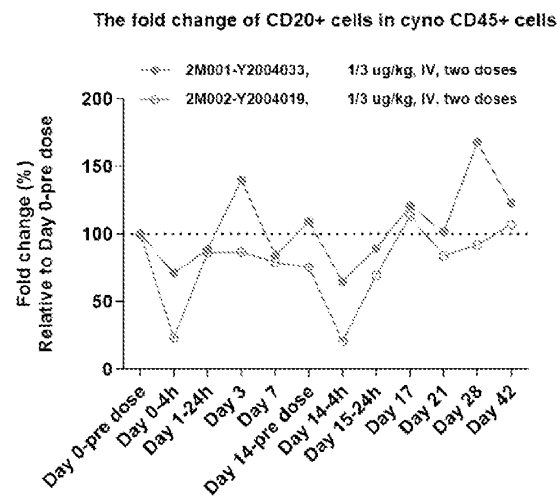


FIG. 14B

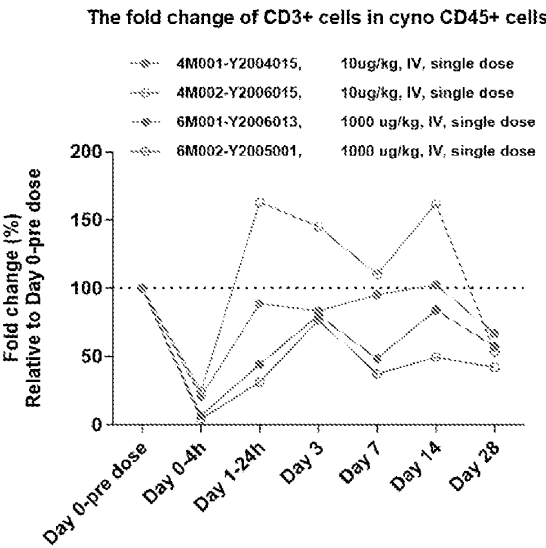


FIG. 15A

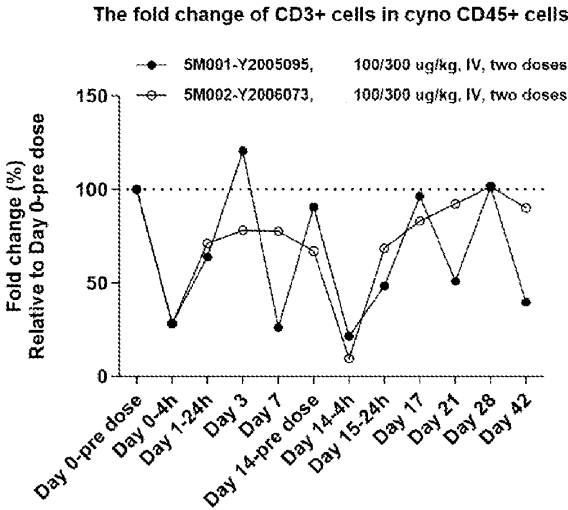


FIG. 15B

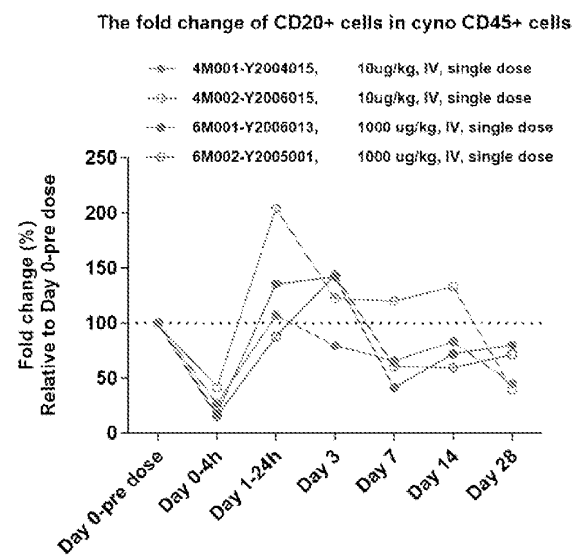


FIG. 16A

37/102

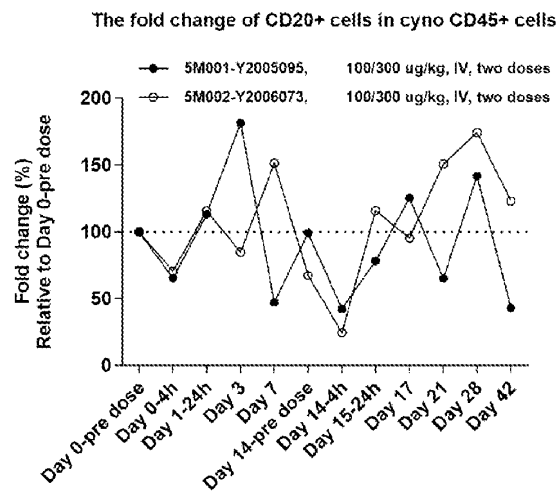


FIG. 16B

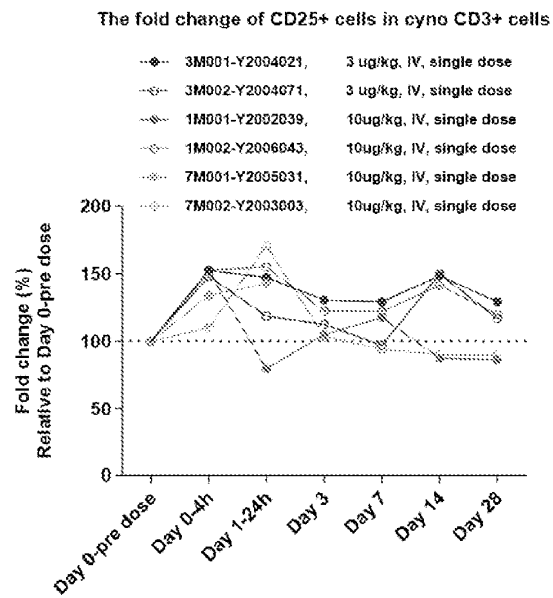


FIG. 17A

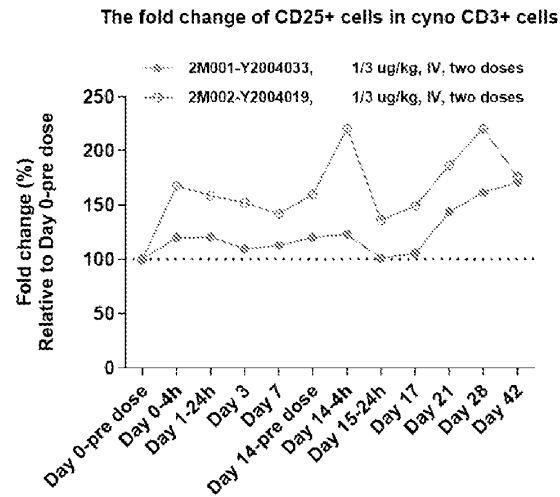


FIG. 17B

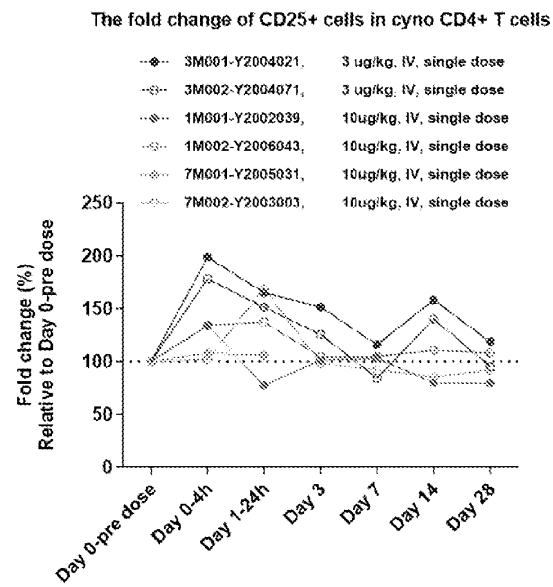


FIG. 17C

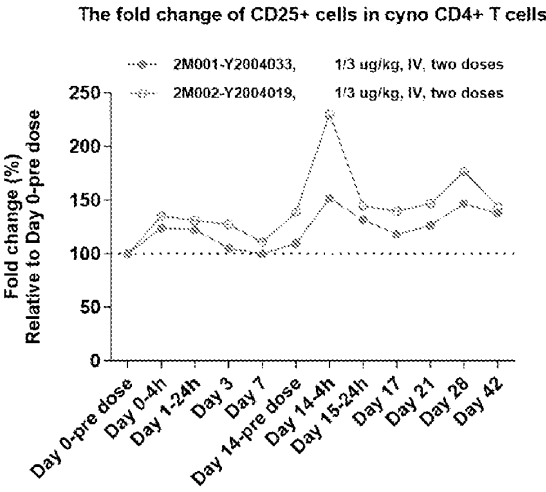


FIG. 17D

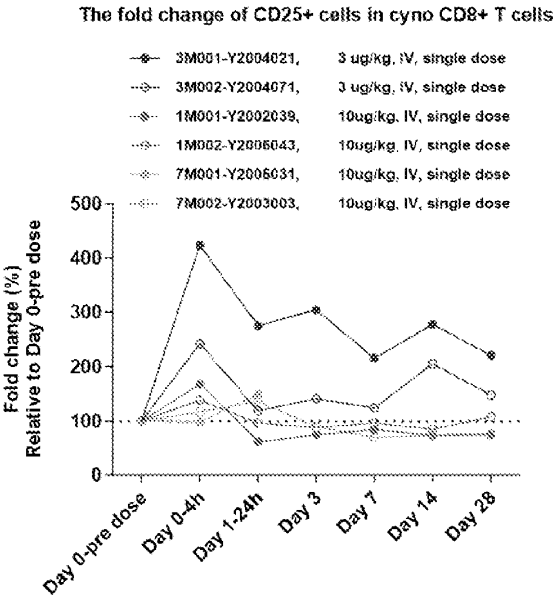


FIG. 17E

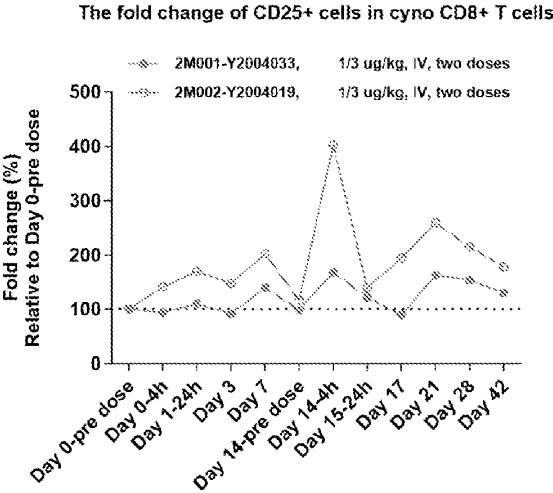


FIG. 17F

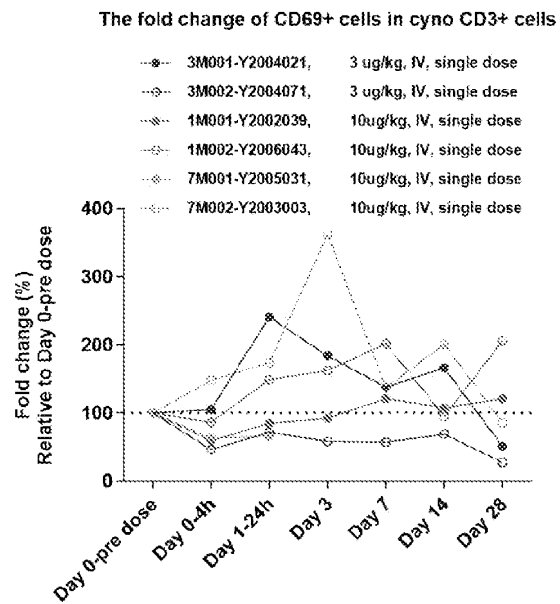


FIG. 18A

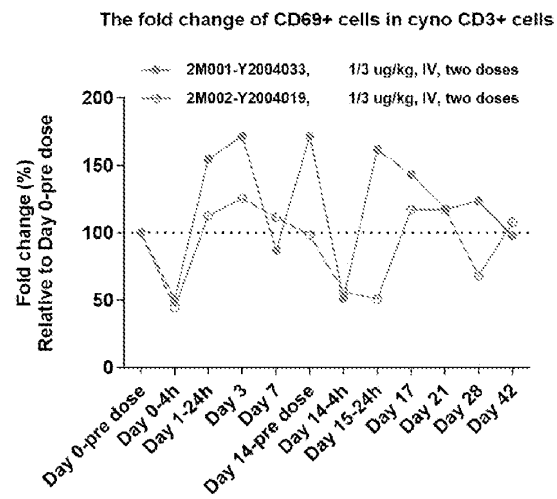


FIG. 18B

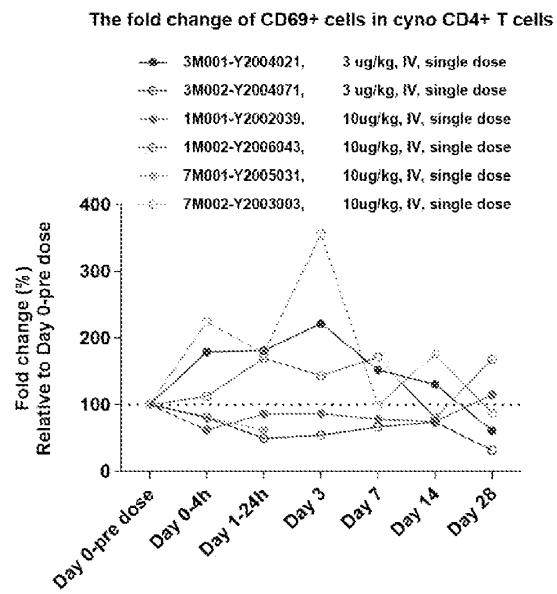


FIG. 18C

47/102

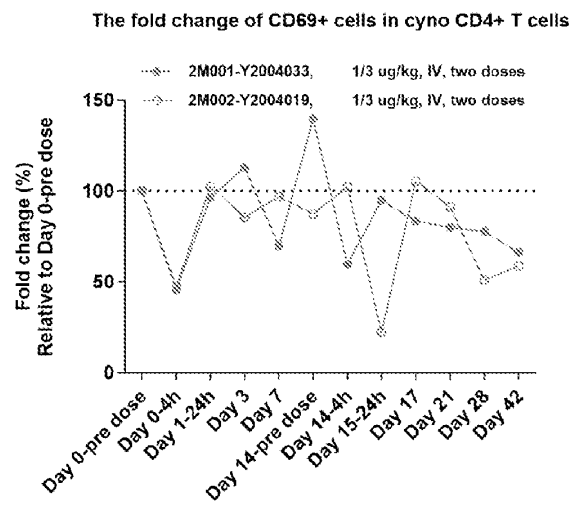


FIG. 18D

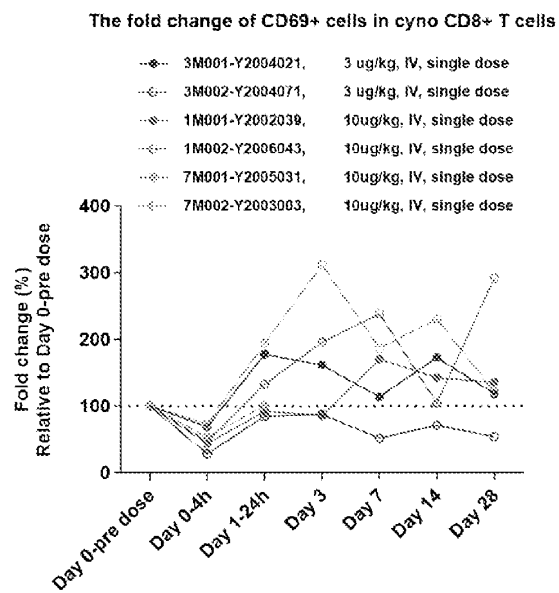


FIG. 18E

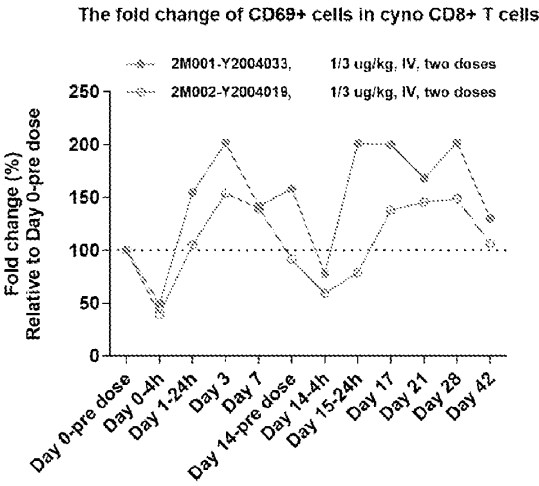


FIG. 18F

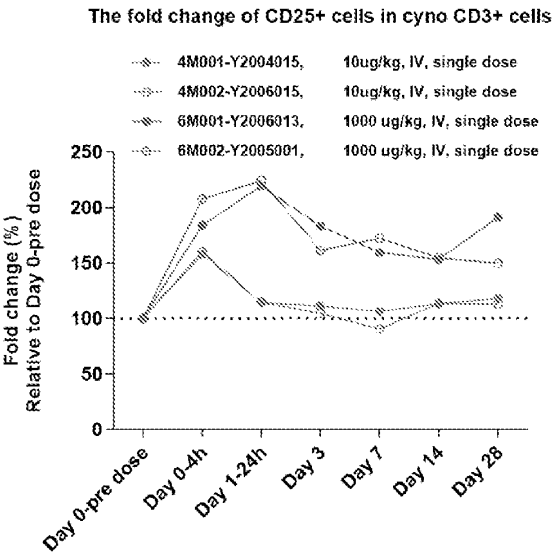


FIG. 19A

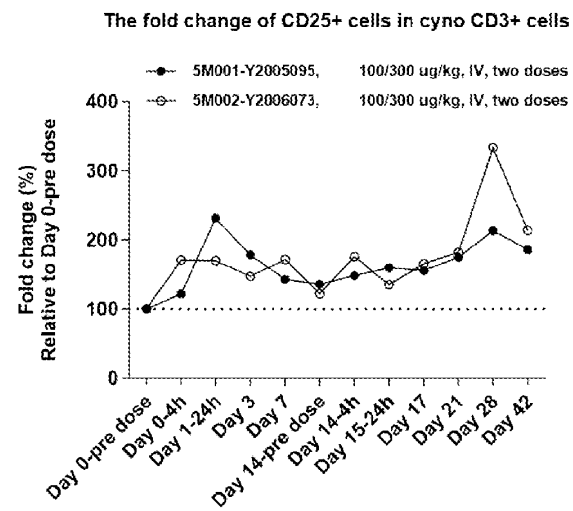


FIG. 19B

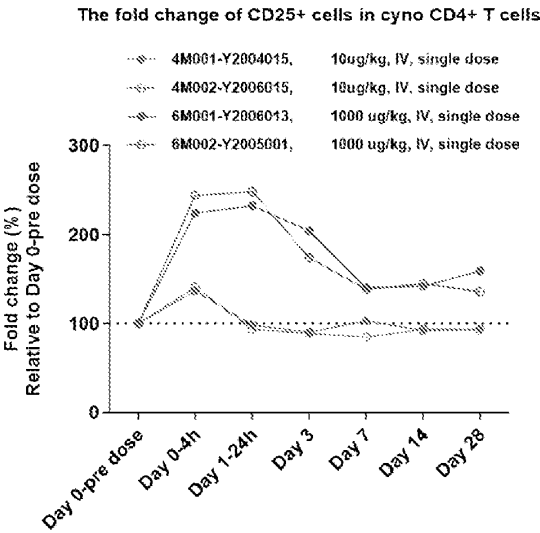


FIG. 19C

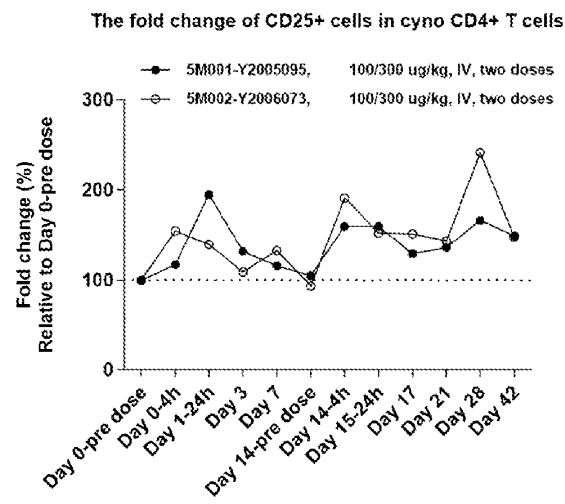


FIG. 19D

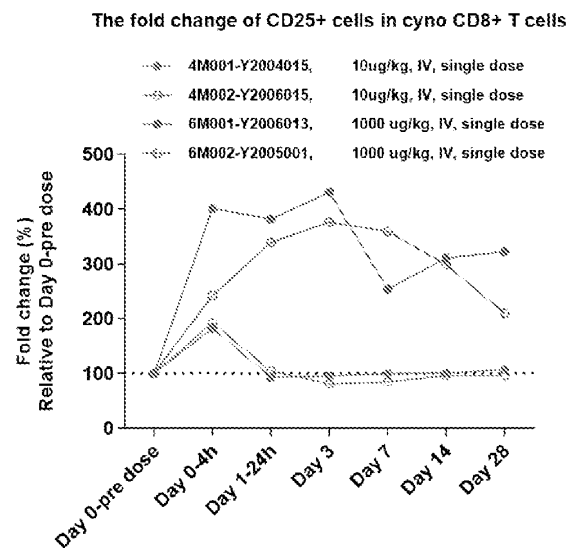


FIG. 19E

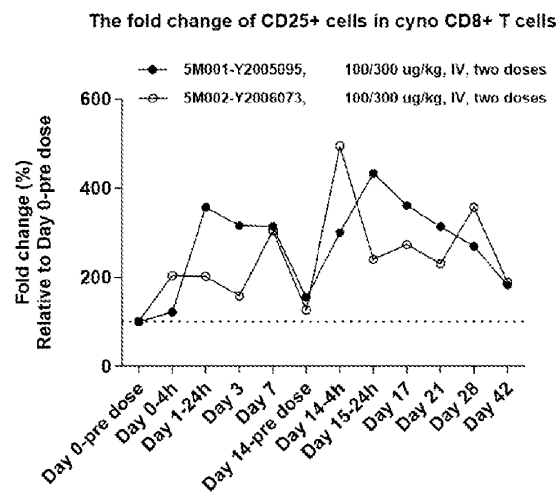


FIG. 19F

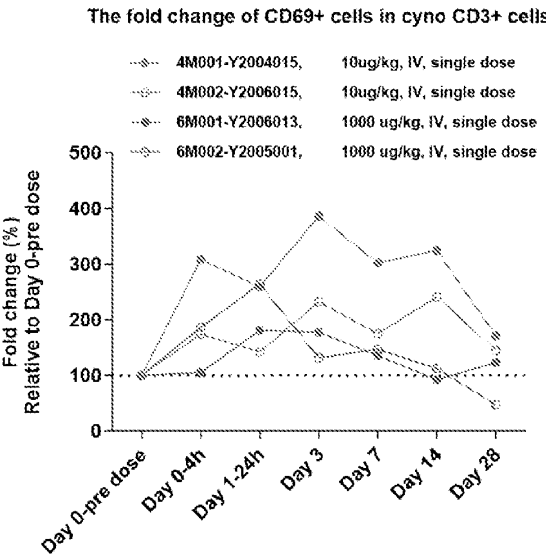


FIG. 20A

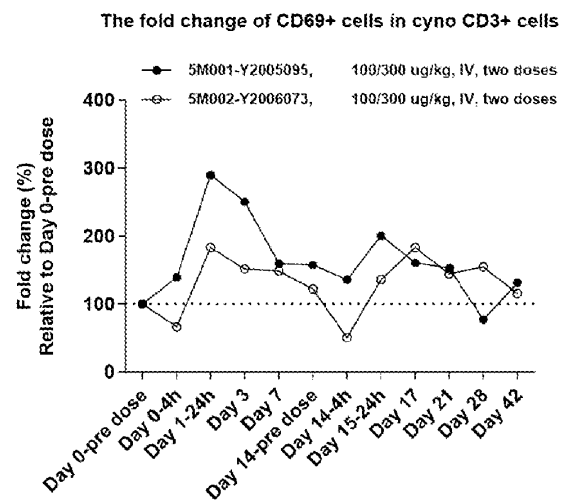


FIG. 20B

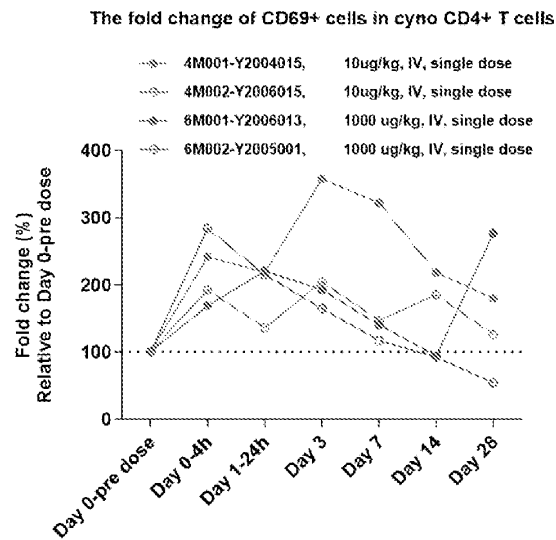


FIG. 20C

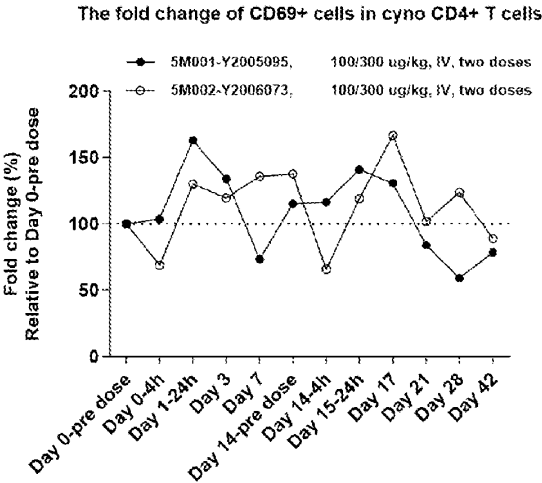


FIG. 20D

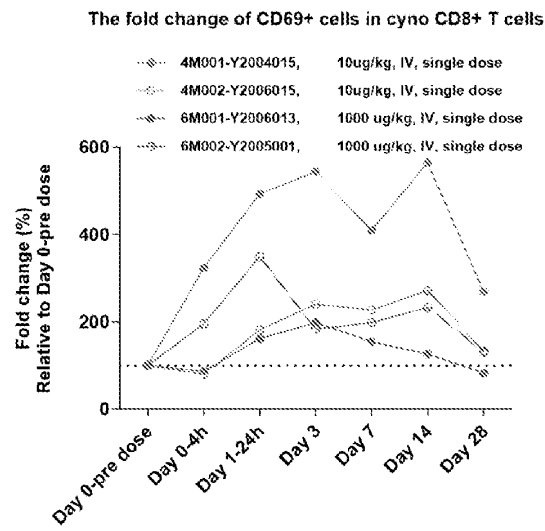


FIG. 20E

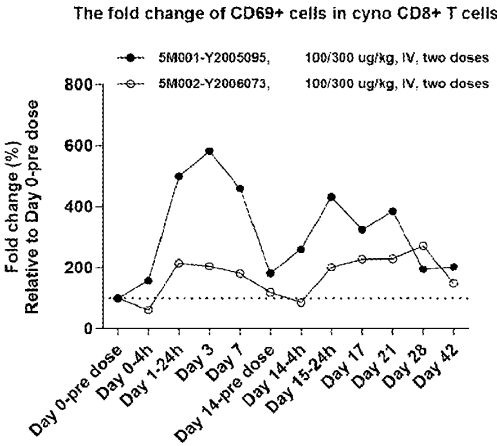
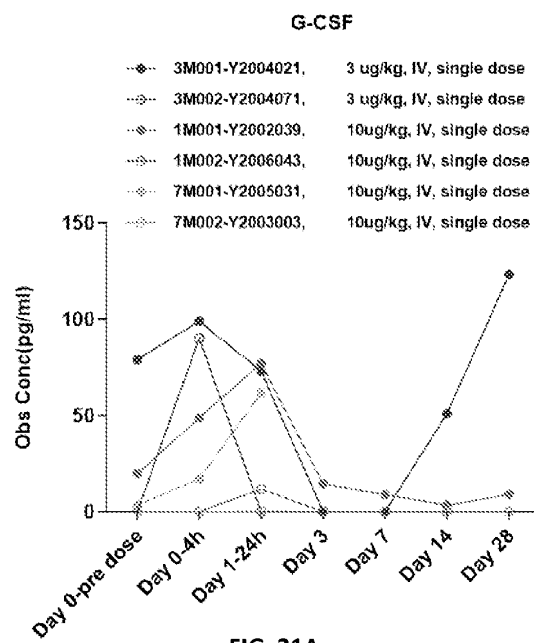


FIG. 20F



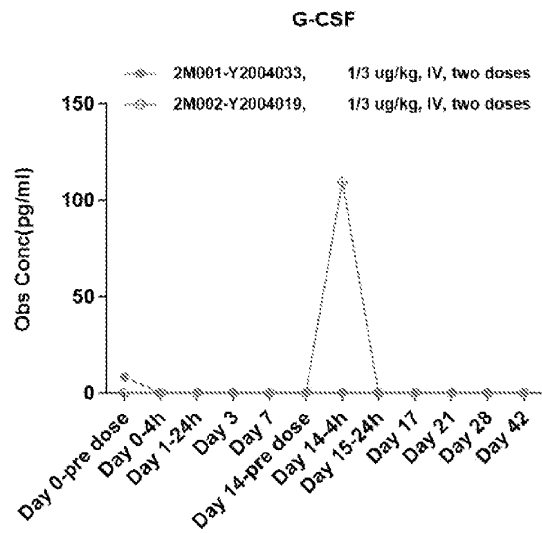


FIG. 21B

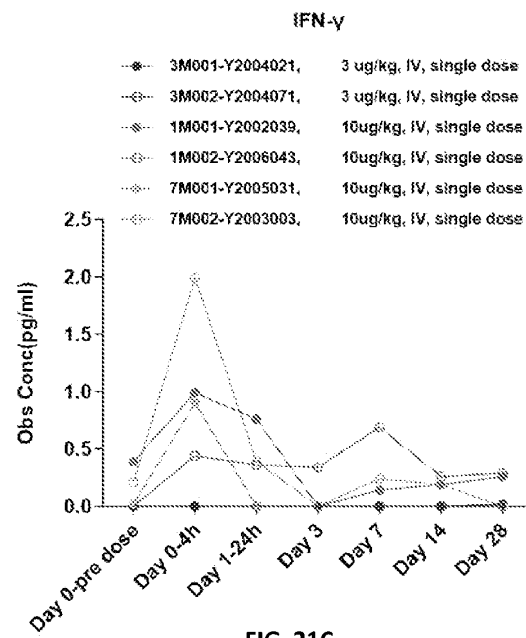


FIG. 21C

65/102

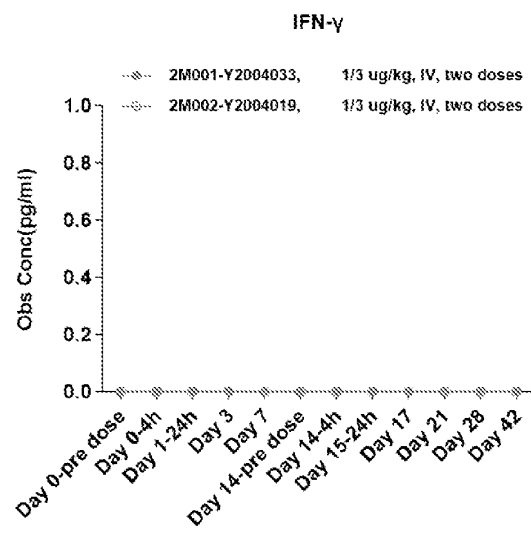


FIG. 21D

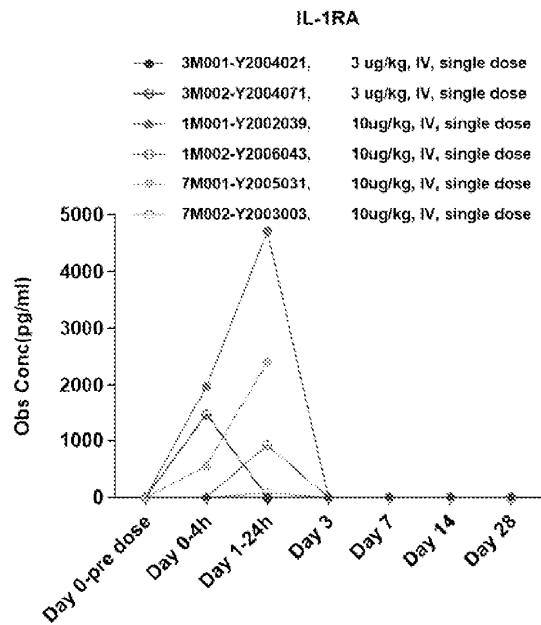
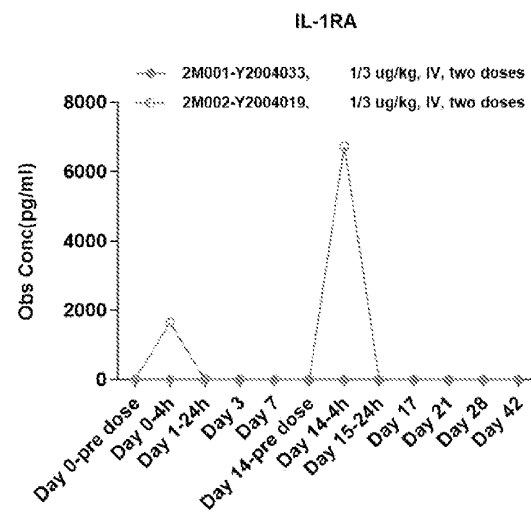


FIG. 21E

**FIG. 21F**

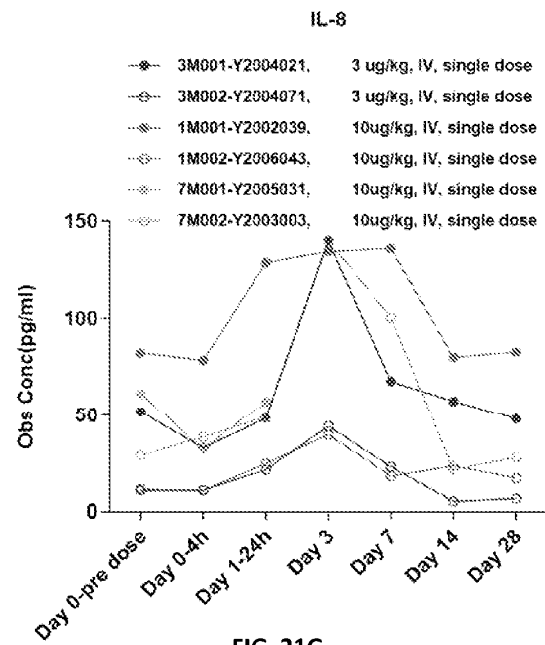


FIG. 21G

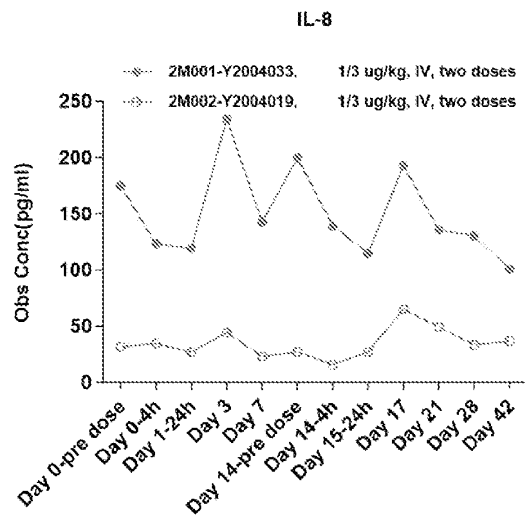


FIG. 21H

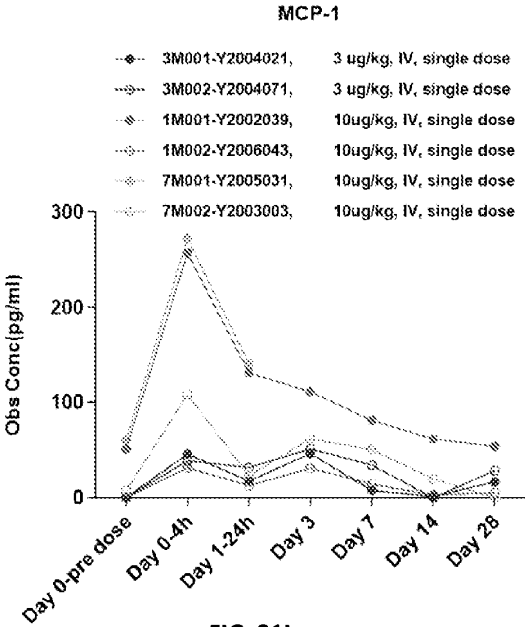


FIG. 21I

71/102

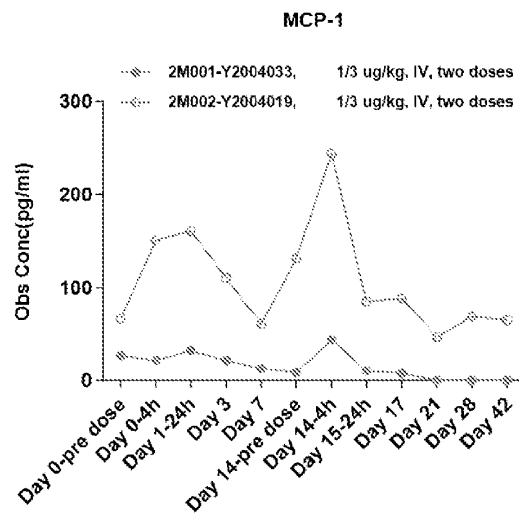


FIG. 21J

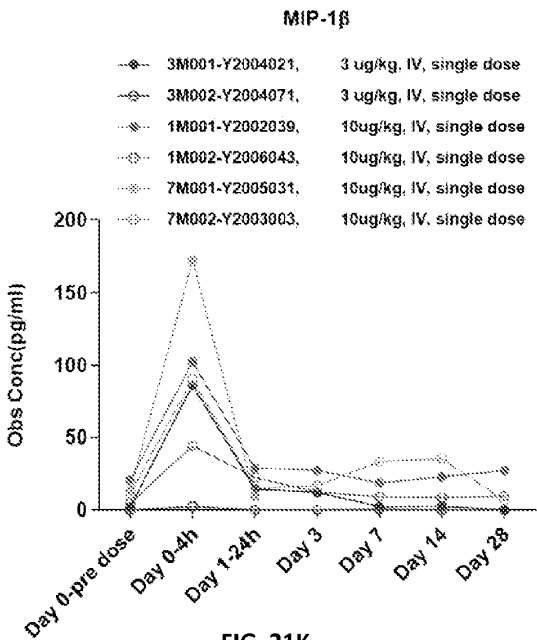


FIG. 21K

73/102

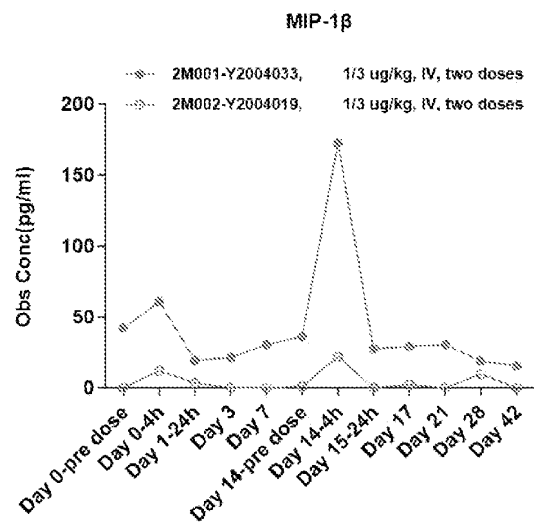


FIG. 21L

74/102

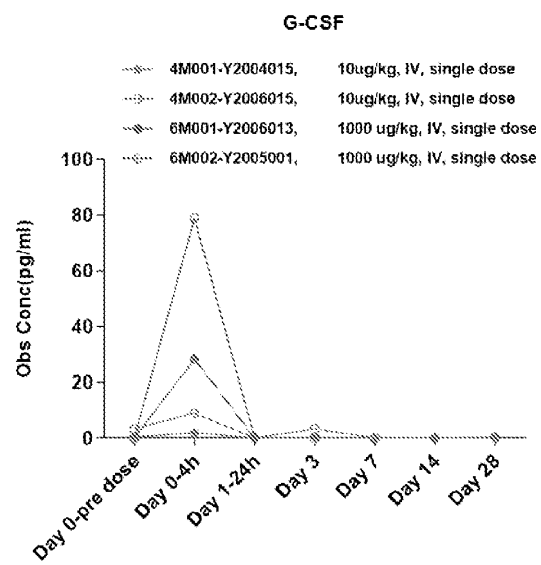


FIG. 22A

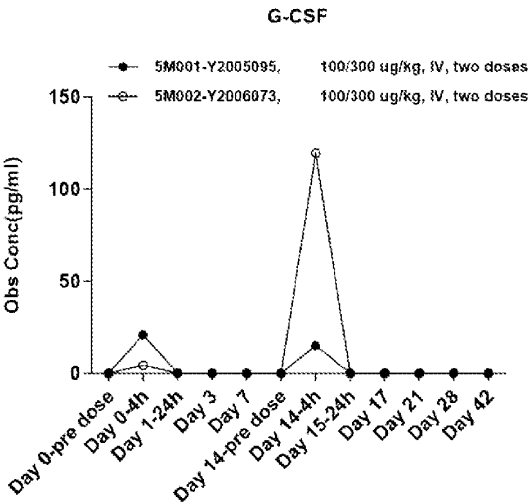


FIG. 22B

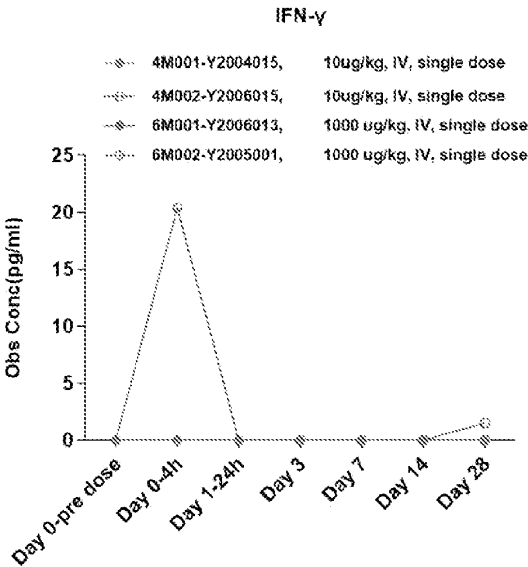


FIG. 22C

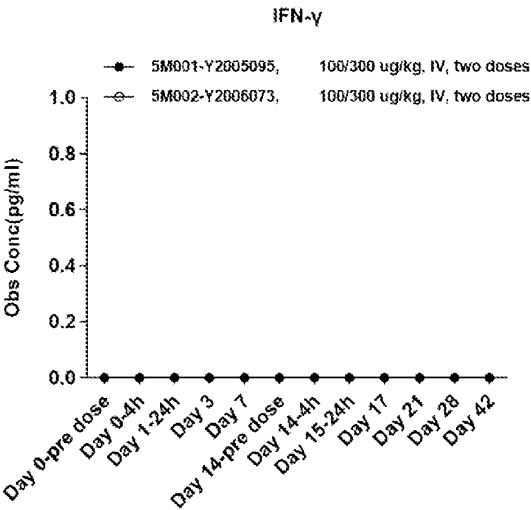


FIG. 22D

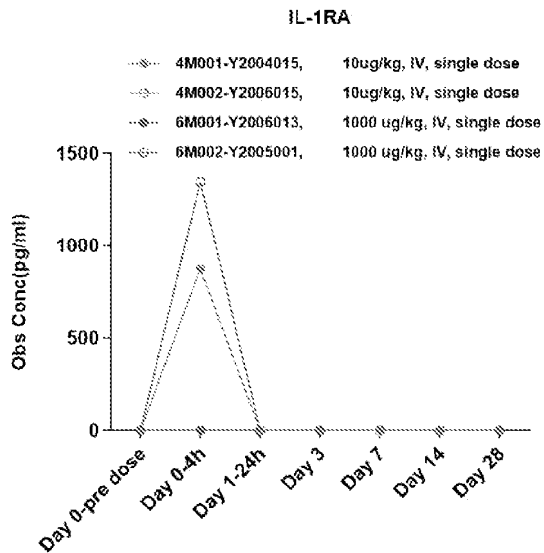


FIG. 22E

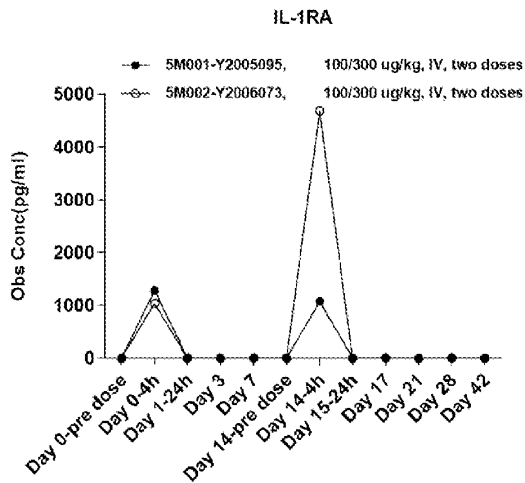


FIG. 22F

80/102

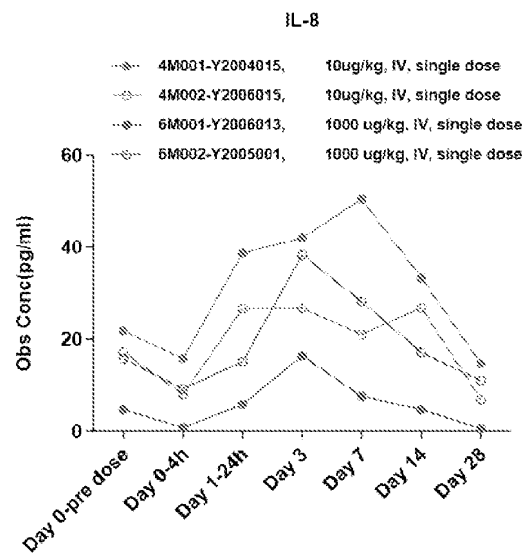


FIG. 22G

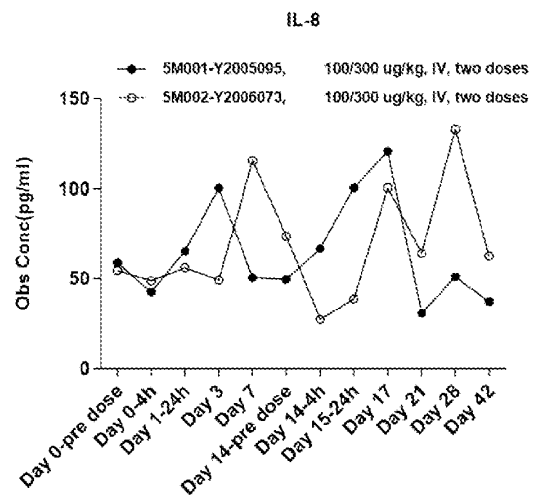


FIG. 22H

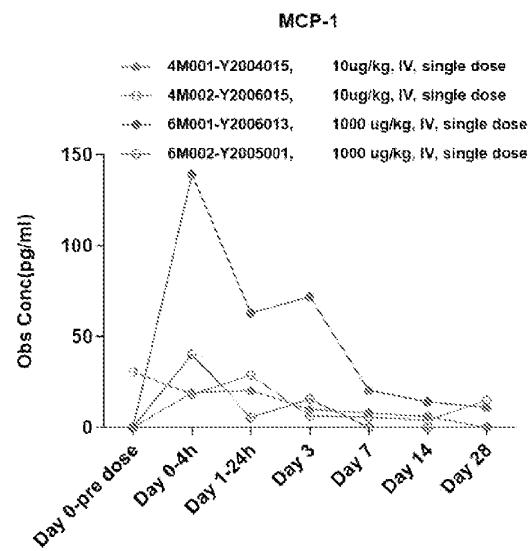


FIG. 22I

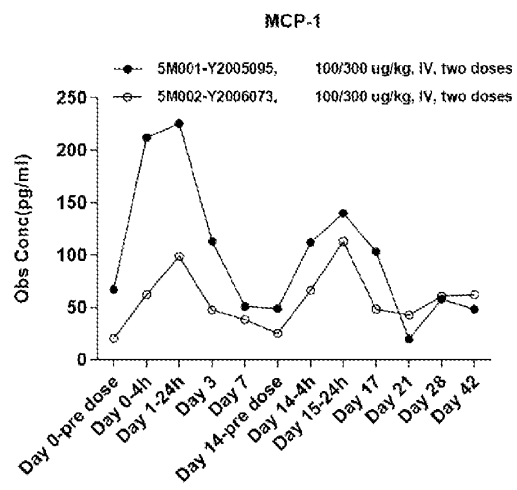


FIG. 22J

84/102

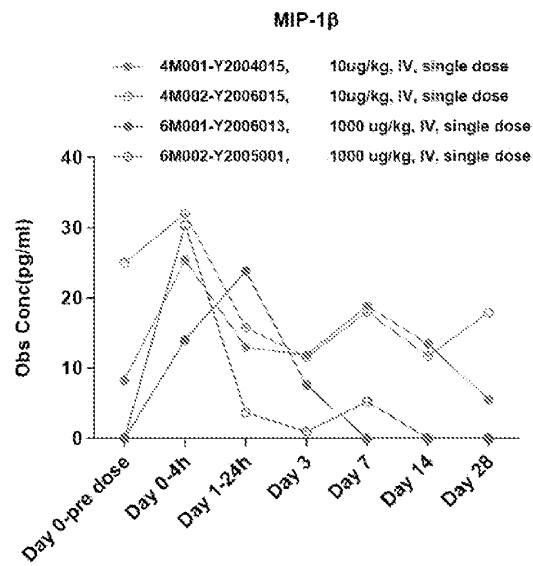


FIG. 22K

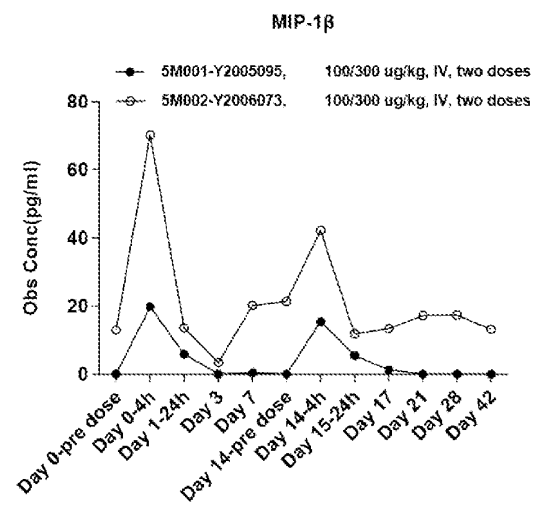


FIG. 22L

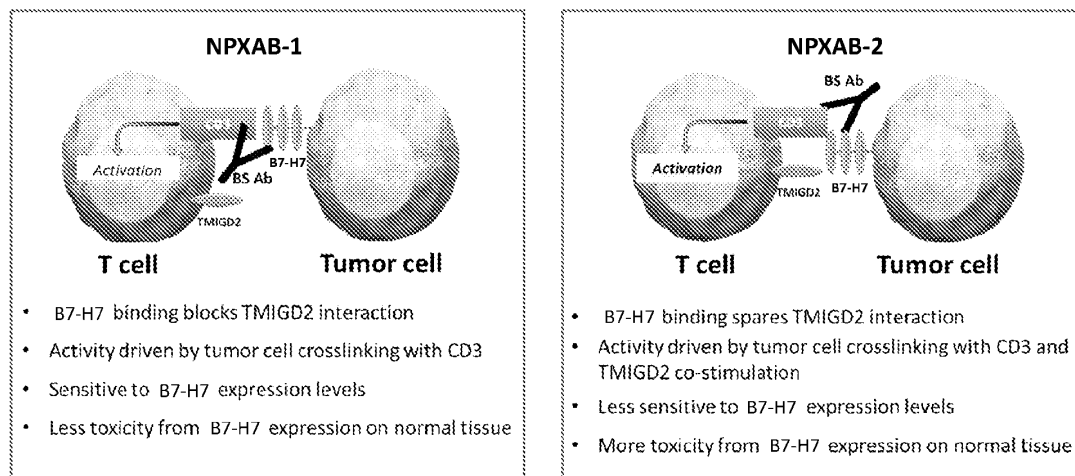


FIG. 23

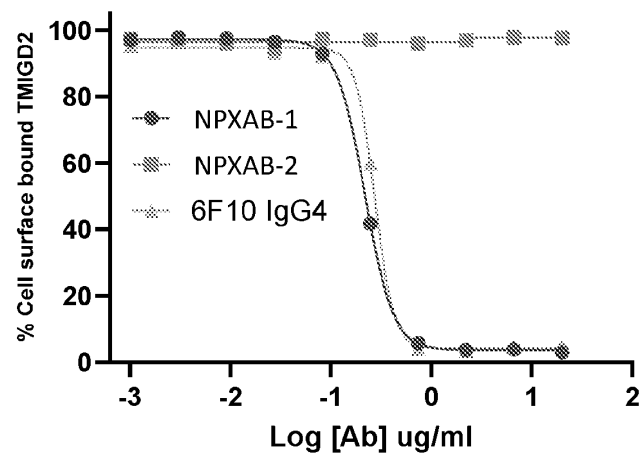


FIG. 24

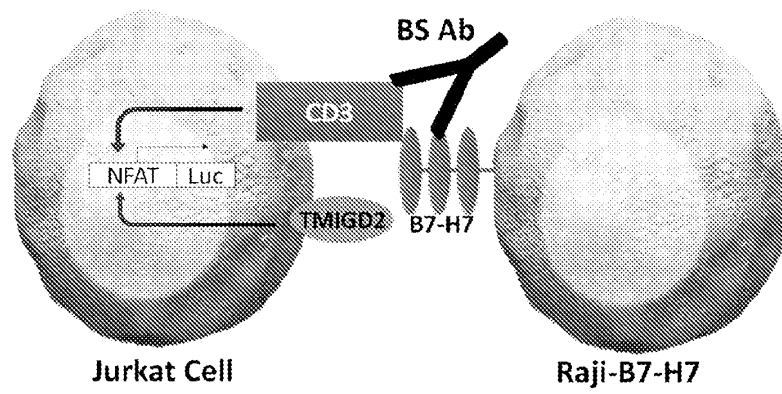


FIG. 25

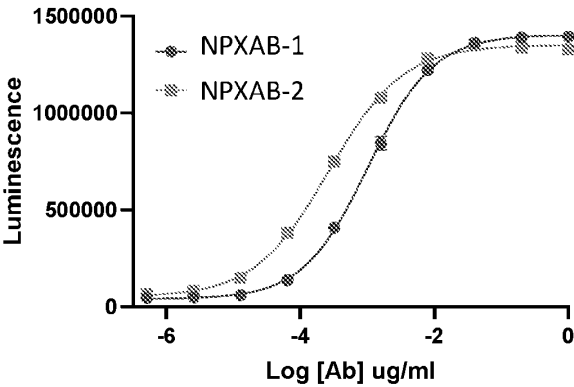


FIG. 26

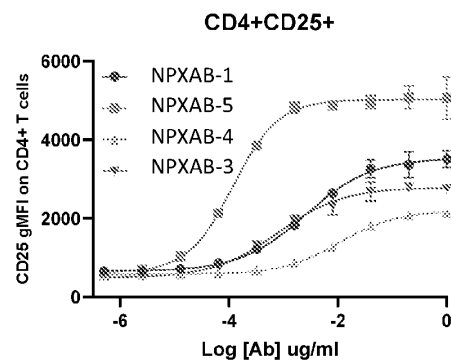


FIG. 27A

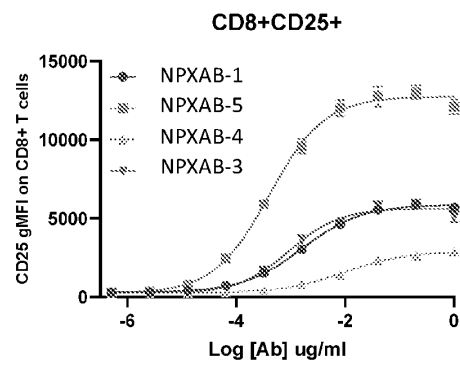


FIG. 27B

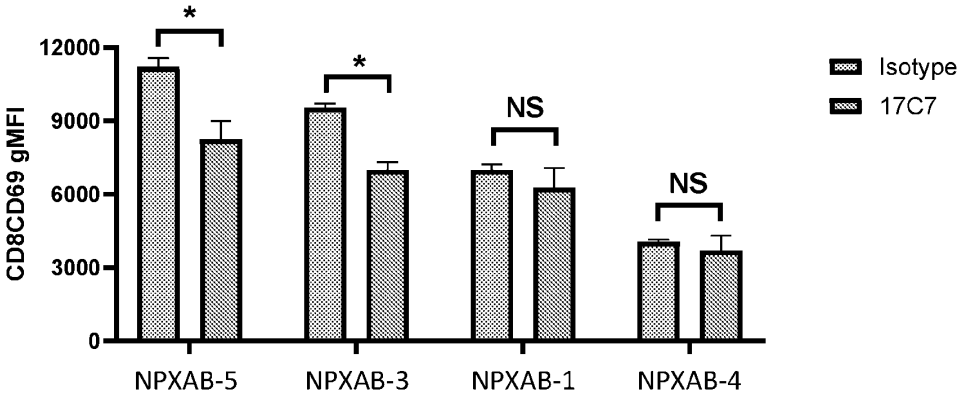


FIG. 28

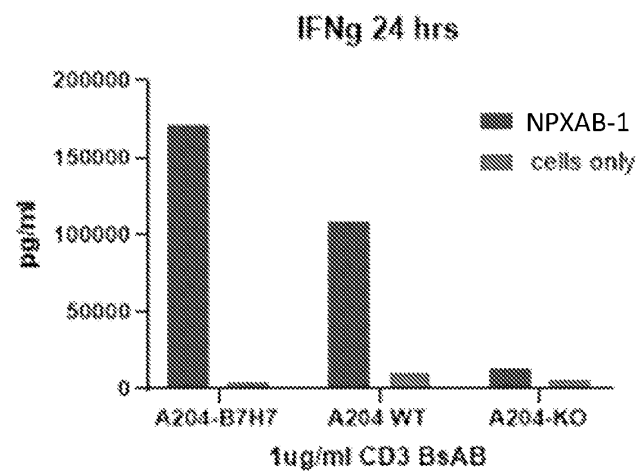


FIG. 29A

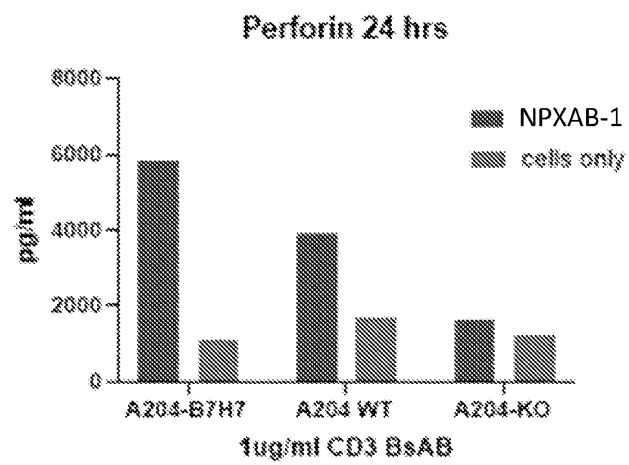


FIG. 29B

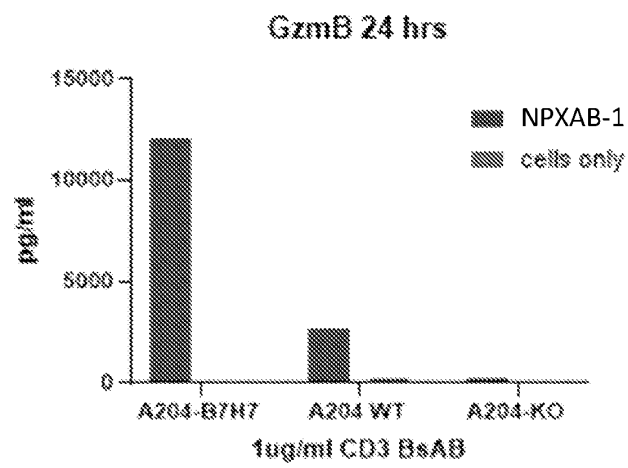


FIG. 29C

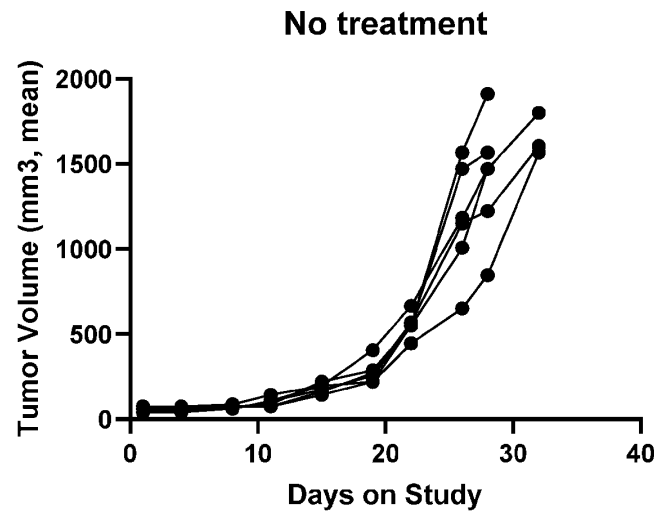


FIG. 30A

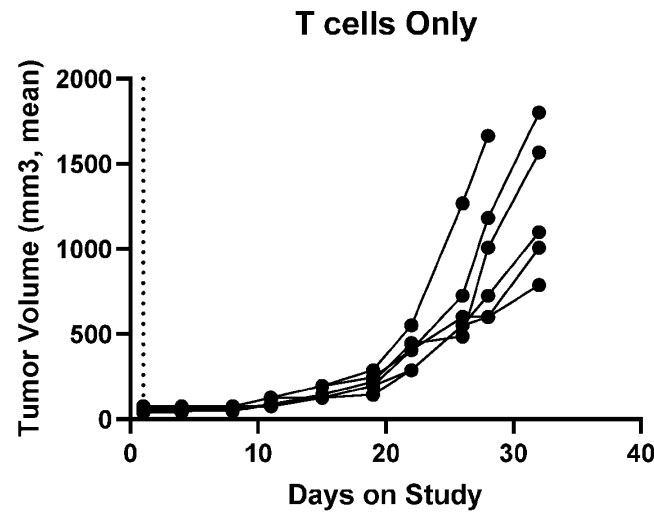


FIG. 30B

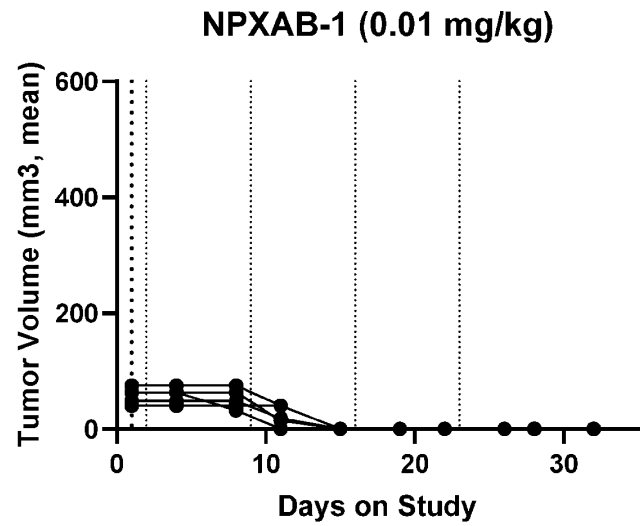


FIG. 30C

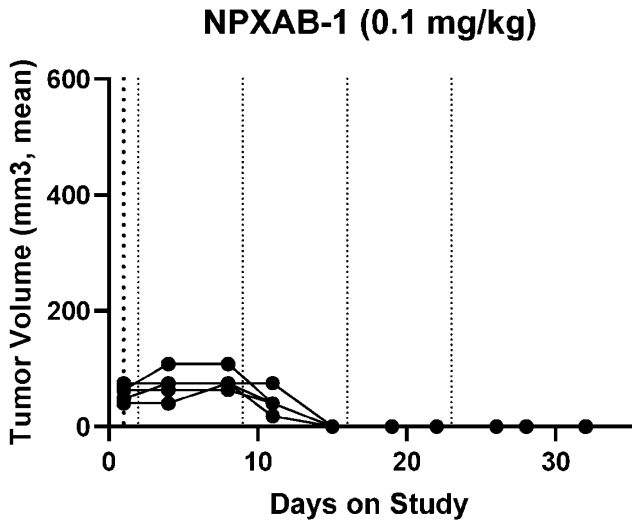


FIG. 30D

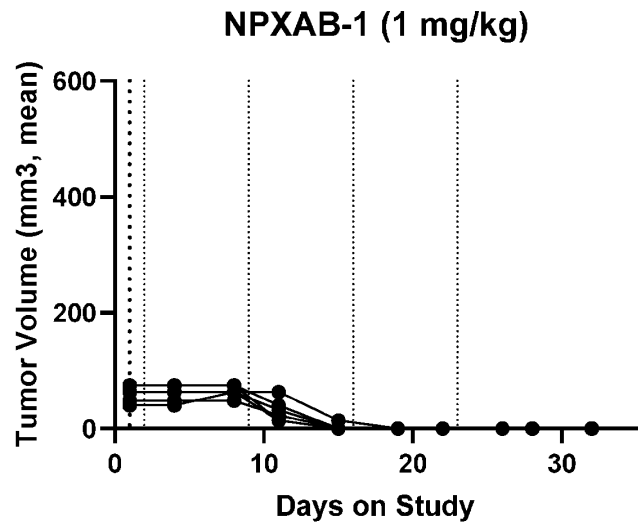


FIG. 30E

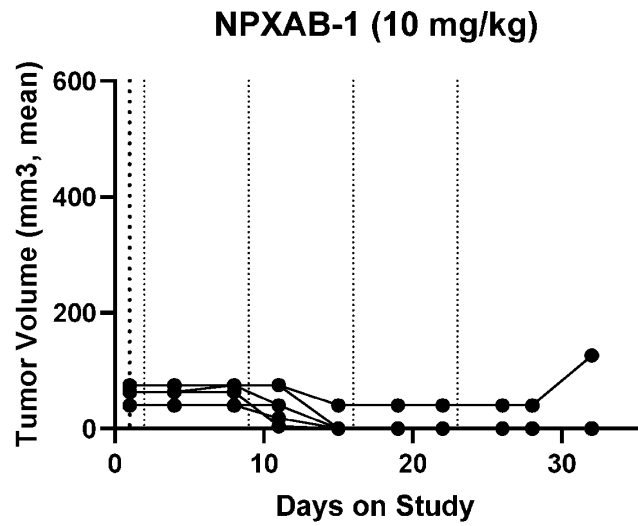


FIG. 30F

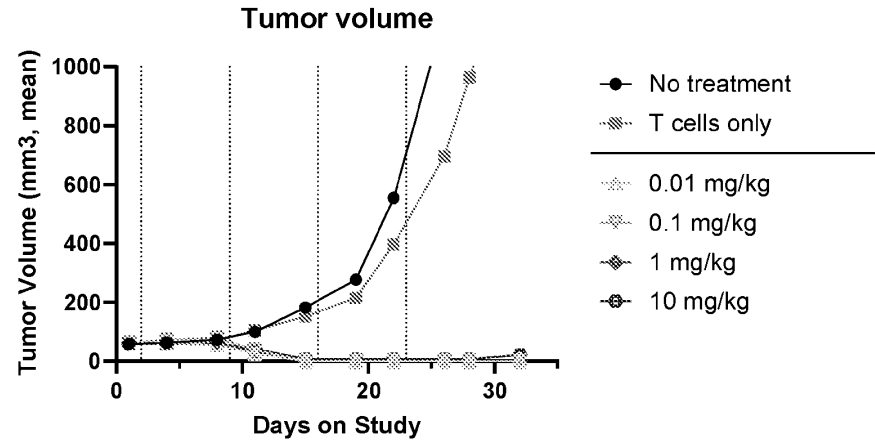


FIG. 30G