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Antigen Binding Kinetics by Octet

mAb	K _D (pM)	k _{on} (1/Ms)	k _{dis} (1/s)
7A3:huG4	434	6.08E+05	2.64E-04
7A3:VH6-VL17	348	6.74E+05	2.35E-04
7A3:VH6-VL18	483	5.37E+05	2.60E-04
7A3:VH6-VL20	422	5.86E+05	2.47E-04

FIG. 1A**Antigen Binding Kinetics by Octet**

mAb	K _D (pM)	k _{on} (1/Ms)	k _{dis} (1/s)
7B1:huG4	170	7.16E+05	1.22E-04
7B1:VH10-VL21	134	6.61E+05	8.85E-04
7B1:VH10-VL22	175	6.86E+05	1.20E-04
7B1:VH10-VL24	155	7.55E+05	1.17E-04

FIG. 1B

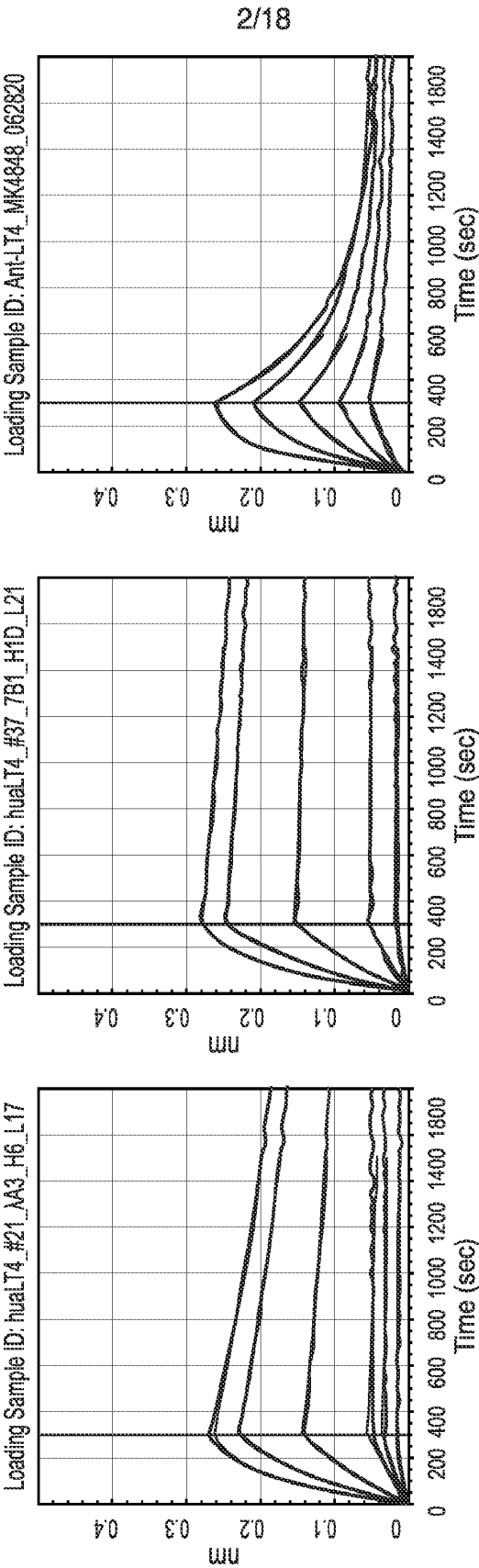


FIG. 2C

FIG. 2B

FIG. 2A

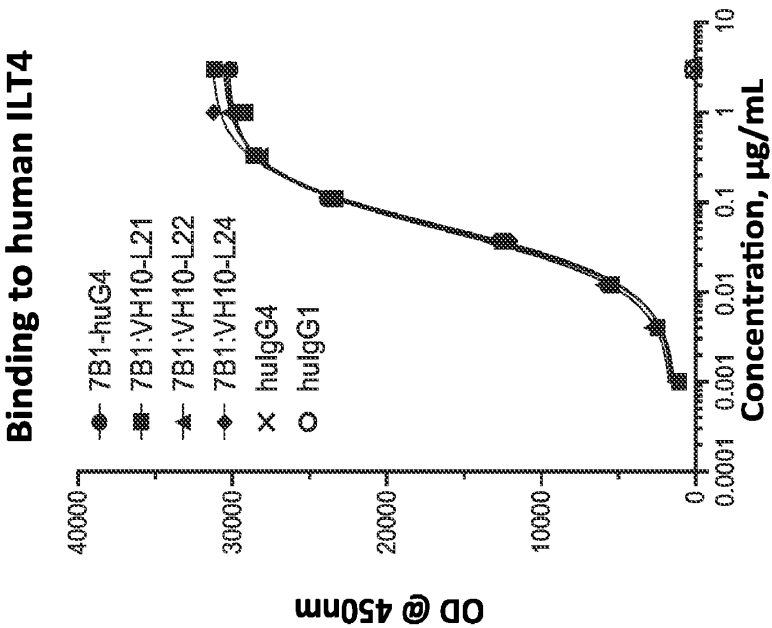


FIG. 3B

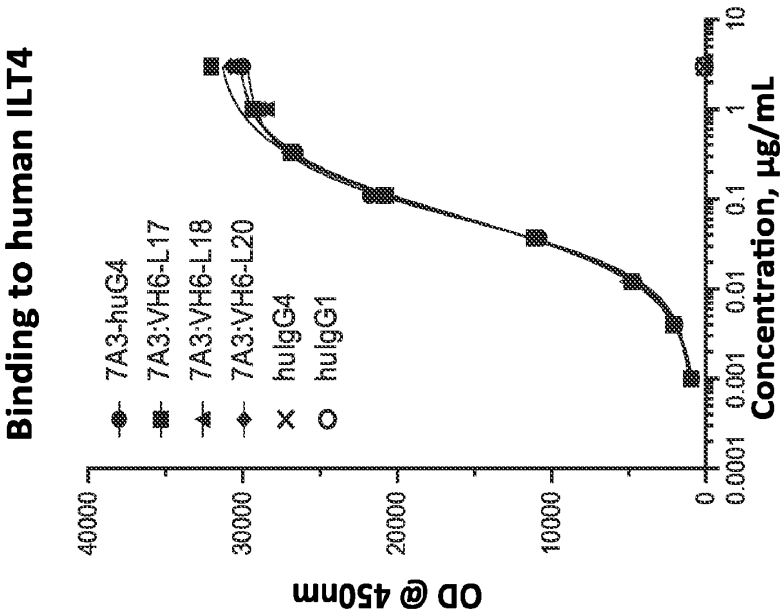


FIG. 3A

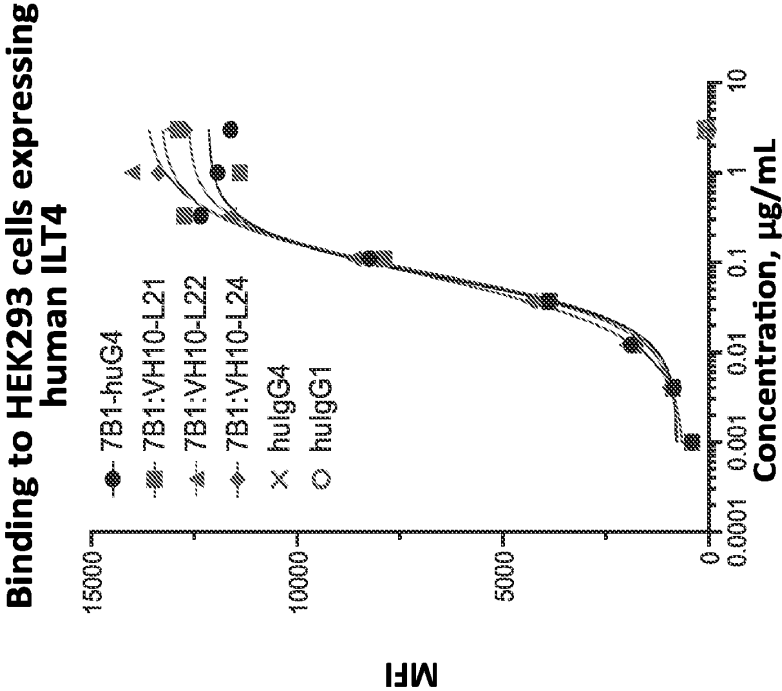


FIG. 4B

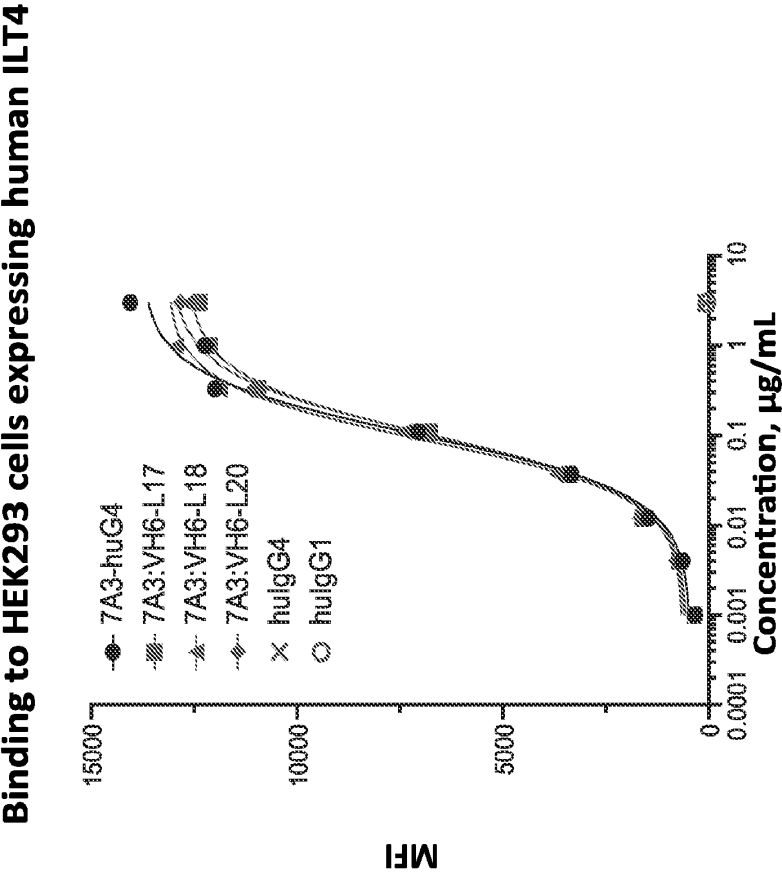


FIG. 4A

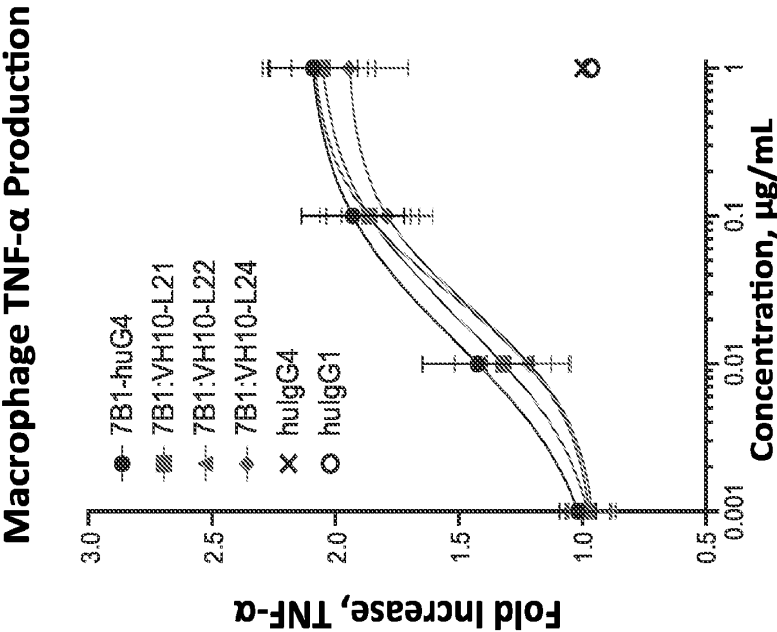


FIG. 5B

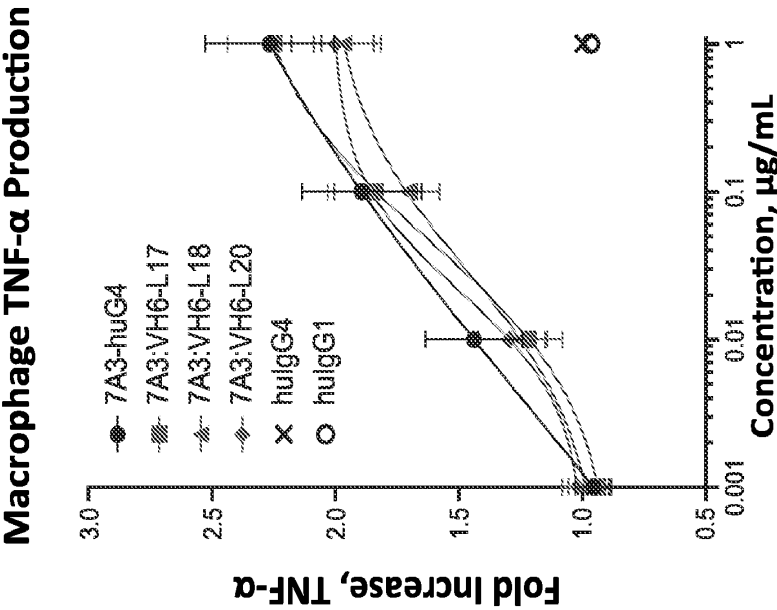


FIG. 5A

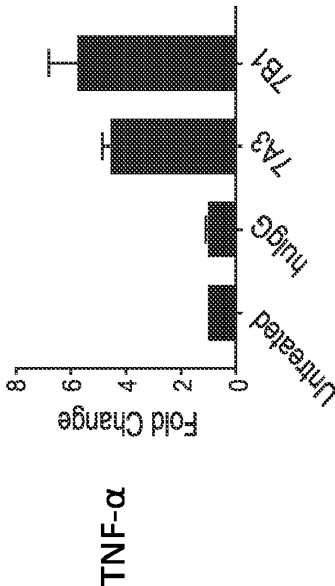


FIG. 6A

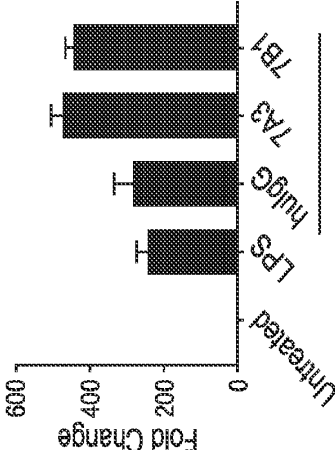


FIG. 6B

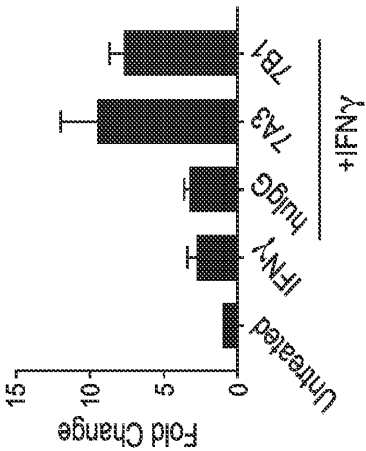


FIG. 6C

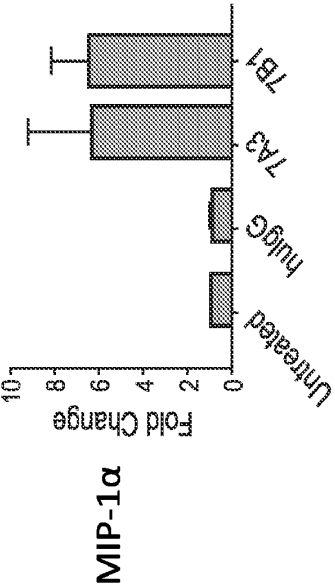


FIG. 6D

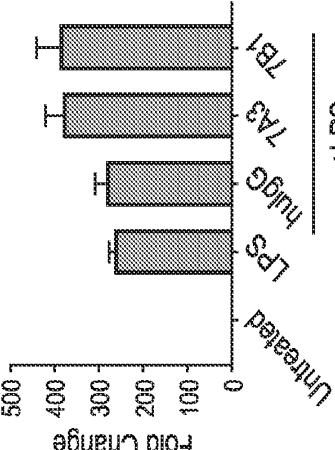


FIG. 6E

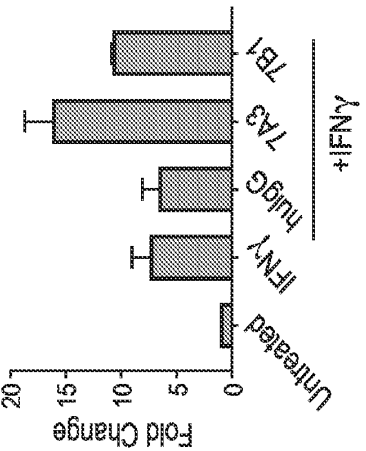


FIG. 6F

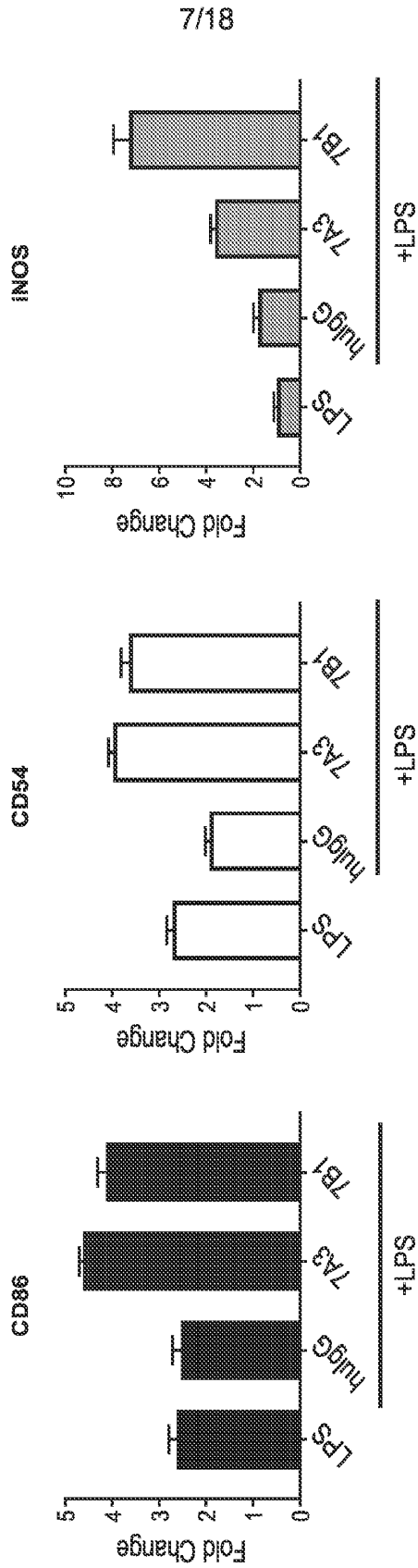
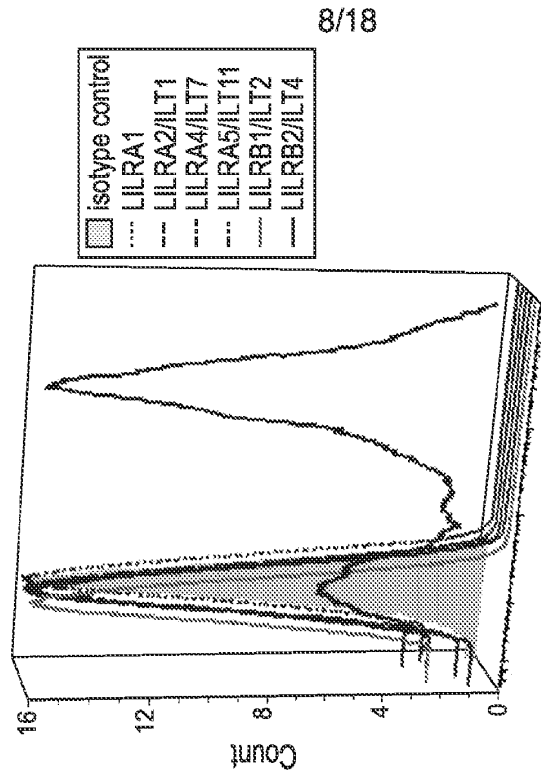


FIG. 7A

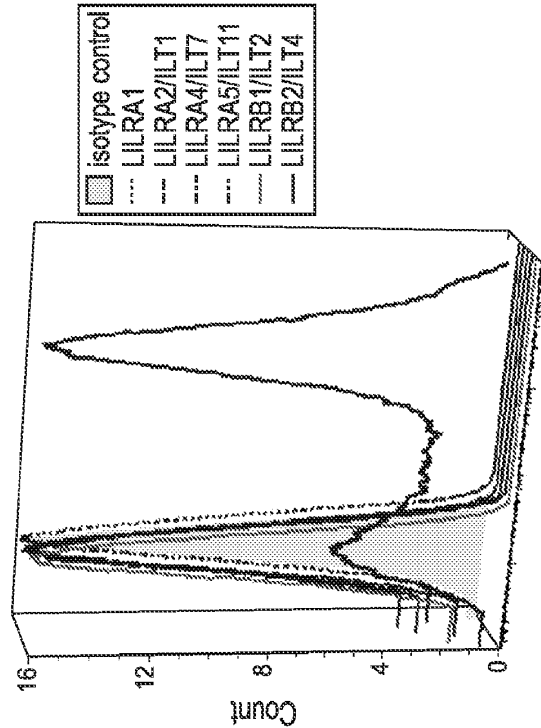
FIG. 7B

FIG. 7C



7B1

FIG. 8B



7A3

FIG. 8A

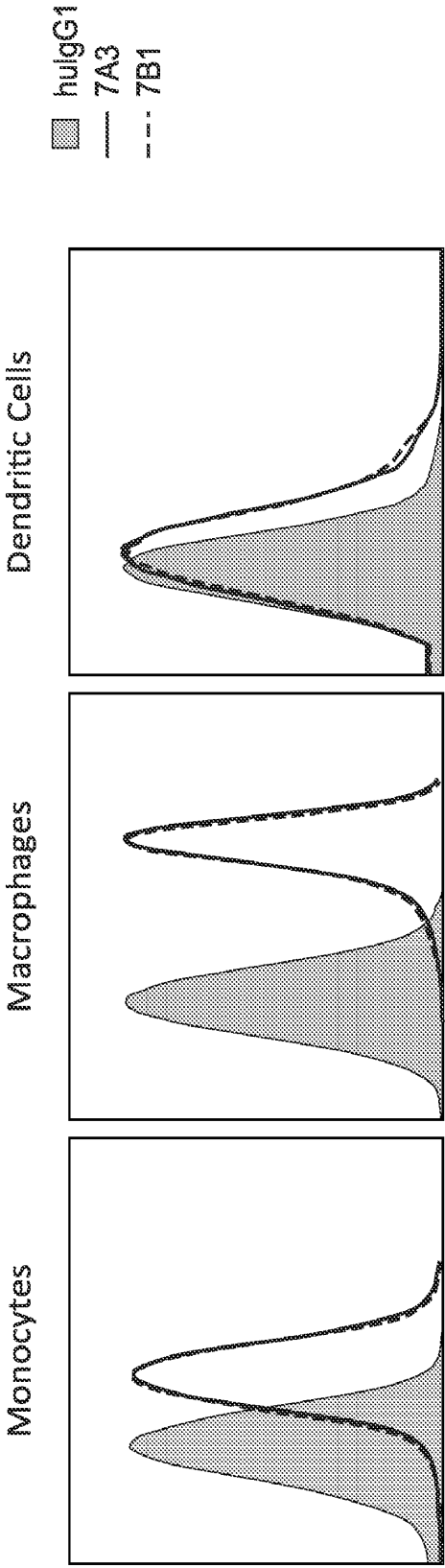


FIG. 9A

FIG. 9B

FIG. 9C

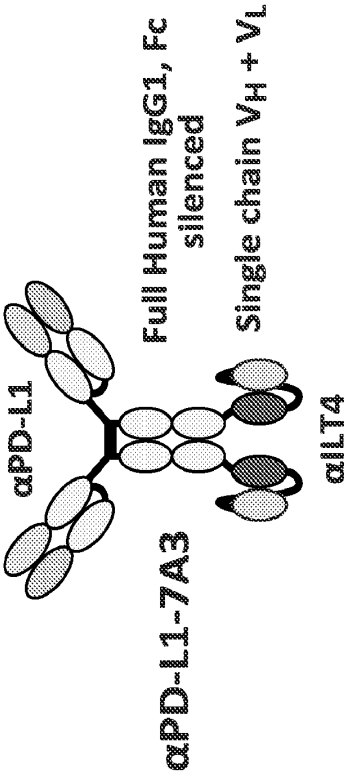


FIG. 10A

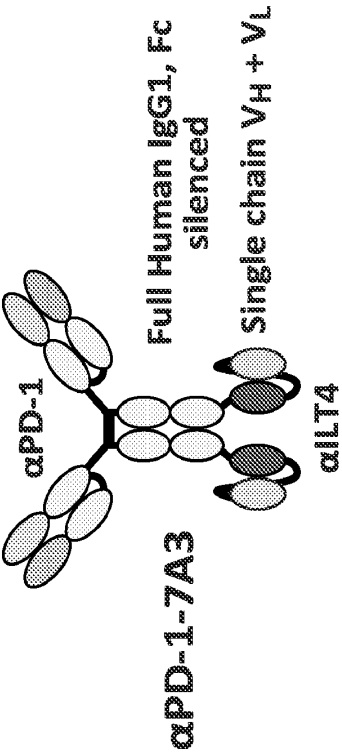


FIG. 10B

Antigen Kinetics by Octet (bsAbs)

bsAb	KD (pM)	kon(1/Ms)	kdis(1/s)
9H9-7A3 HL	308	1.07E+06	3.28E-04
9H9-7A3 LH	282	8.28E+05	2.34E-04
9H9-7B1 HL	139	1.10E+06	1.53E-04
9H9-7B1 LH	56	8.53E+05	4.76E-05

FIG. 11

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ELISA Binding to human PD-L1

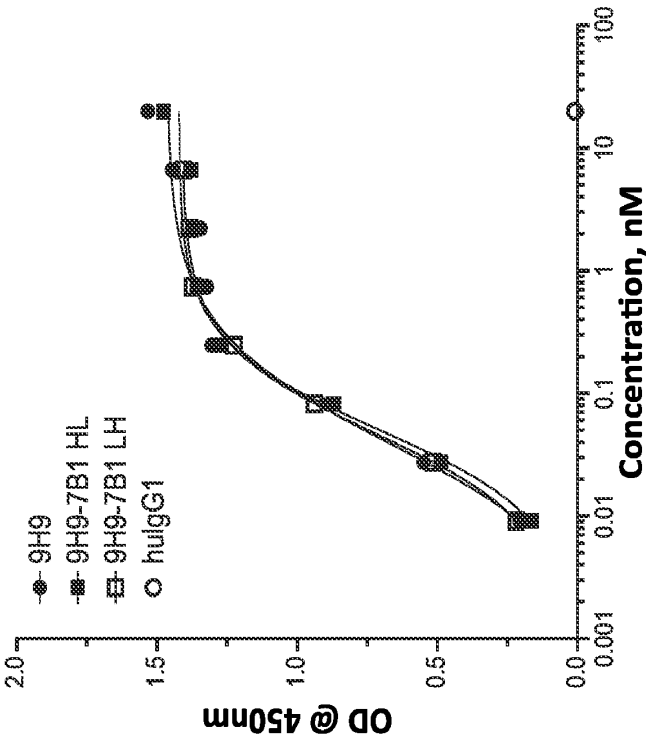


FIG. 12B

ELISA Binding to human PD-L1

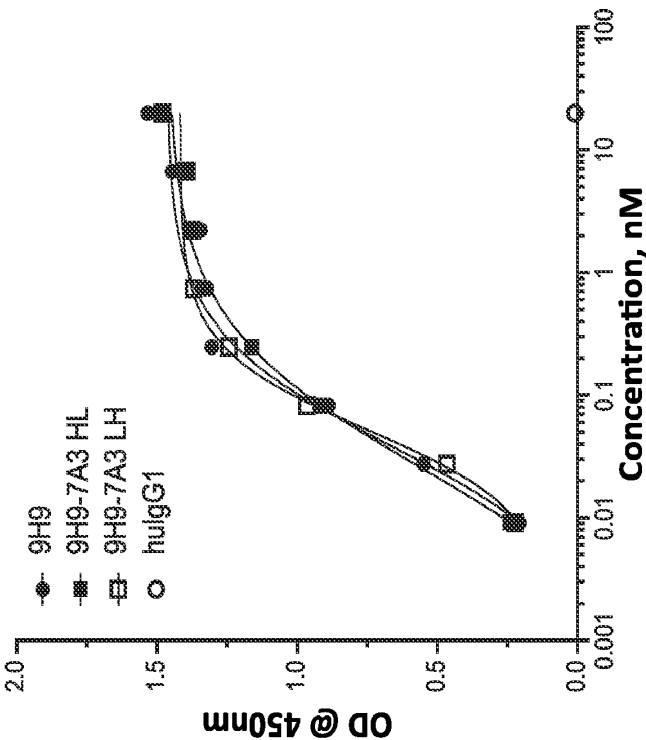


FIG. 12A

Binding to 293-PD-L1 cells

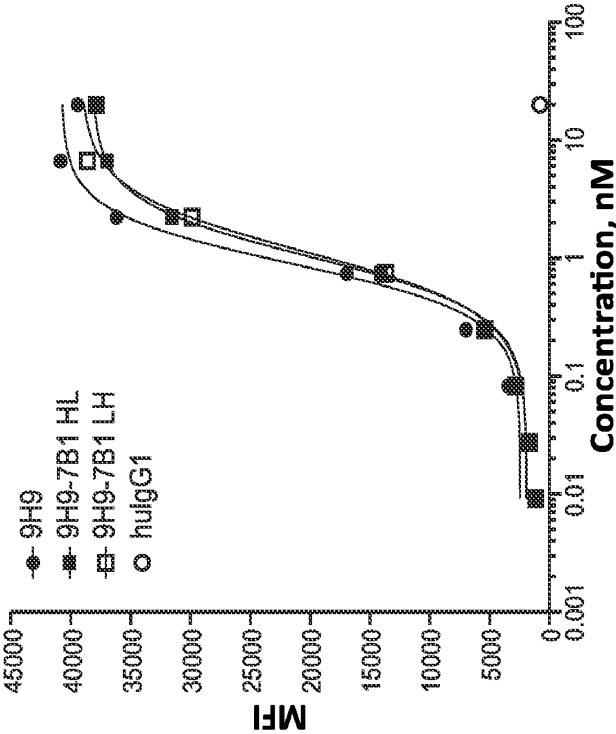


FIG. 13B

Binding to 293-PD-L1 cells

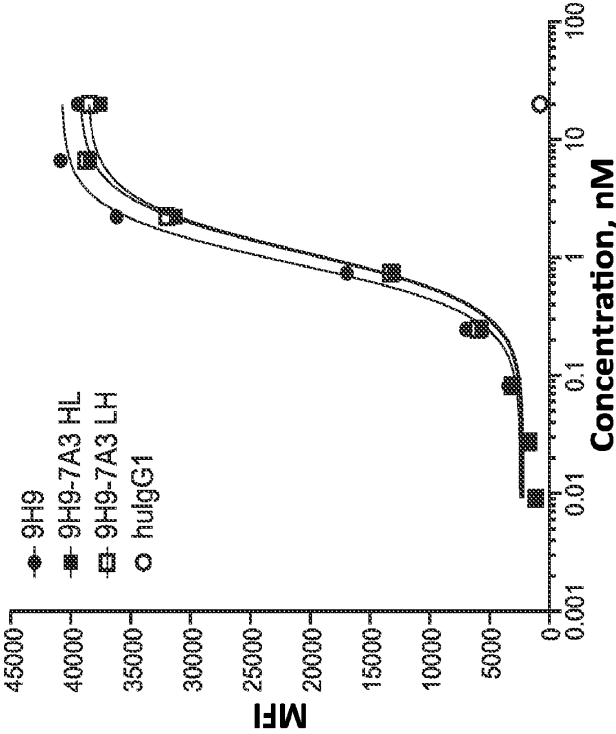


FIG. 13A

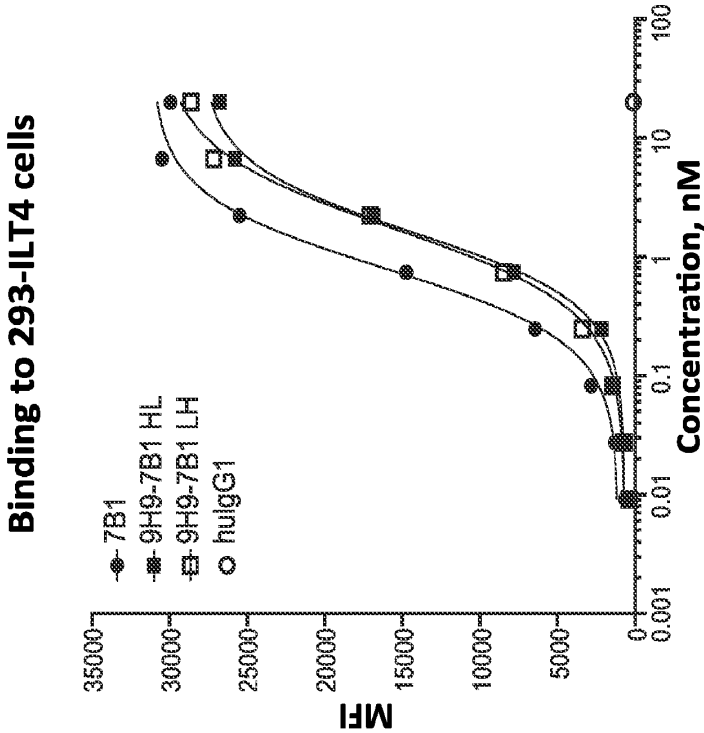


FIG. 14B

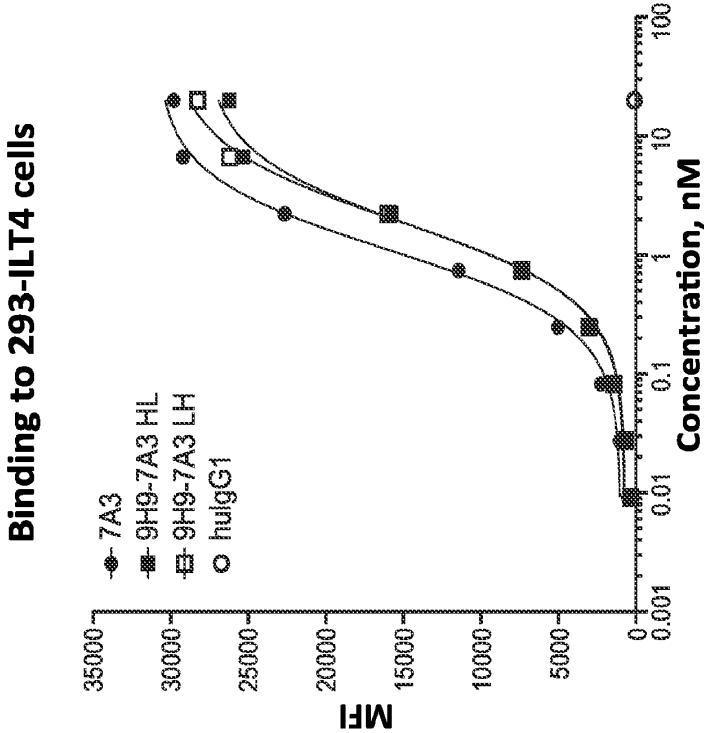


FIG. 14A

Bifunctional binding to 293-ILT4 cells

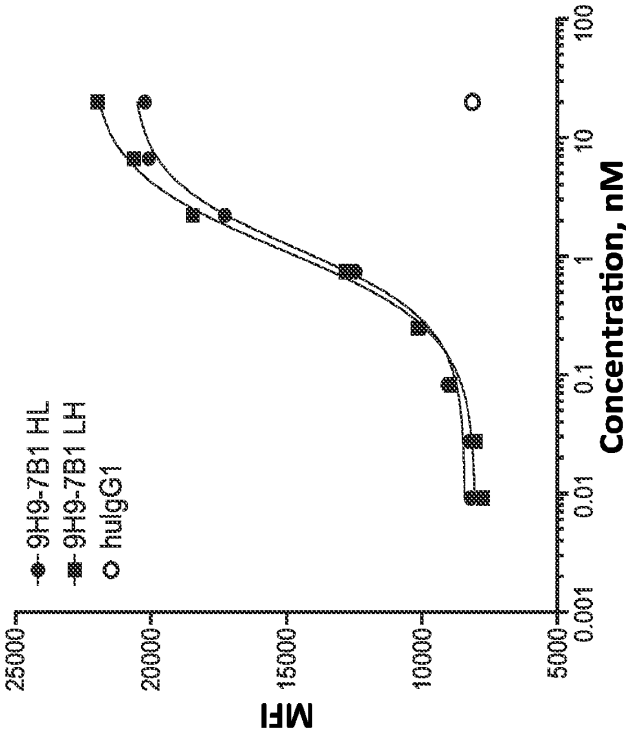


FIG. 15A

Bifunctional binding to 293-ILT4 cells

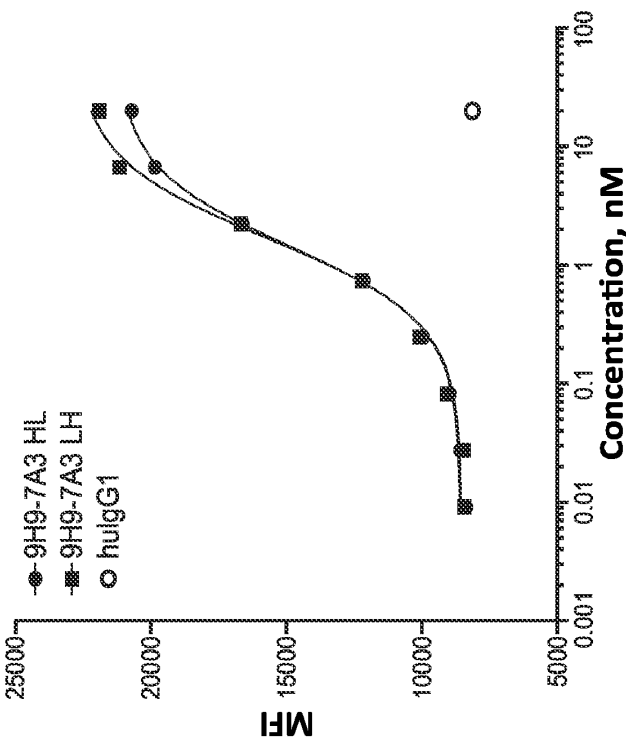


FIG. 15B

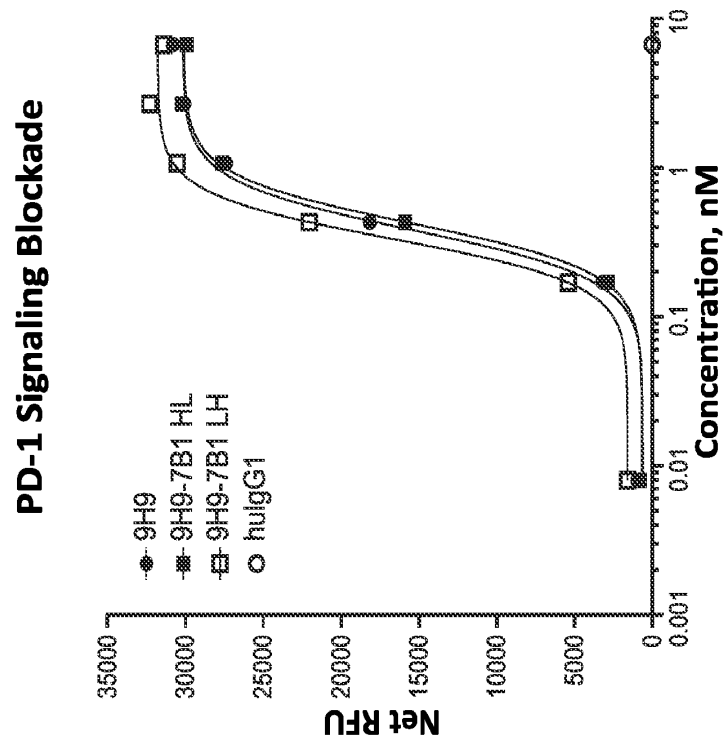


FIG. 16B

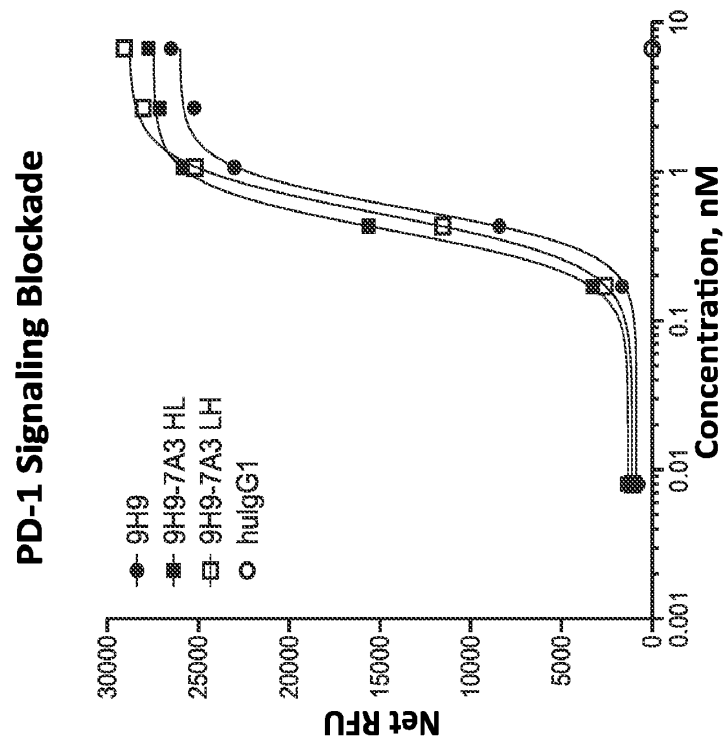


FIG. 16A

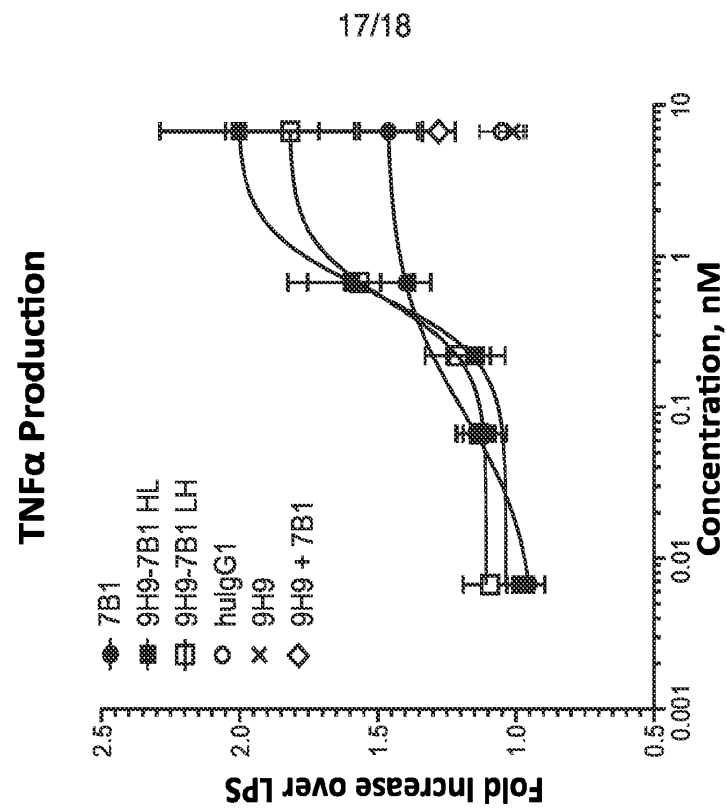


FIG. 17B

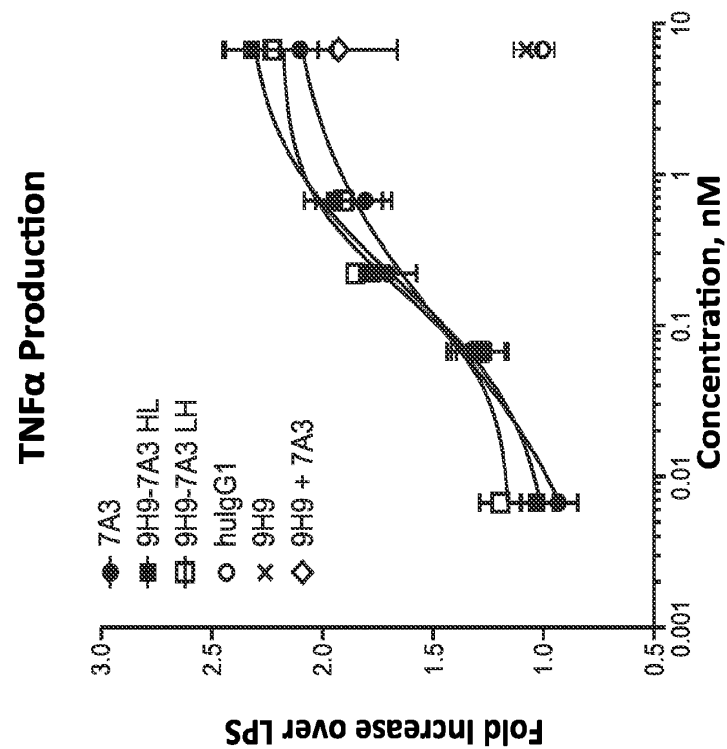


FIG. 17A

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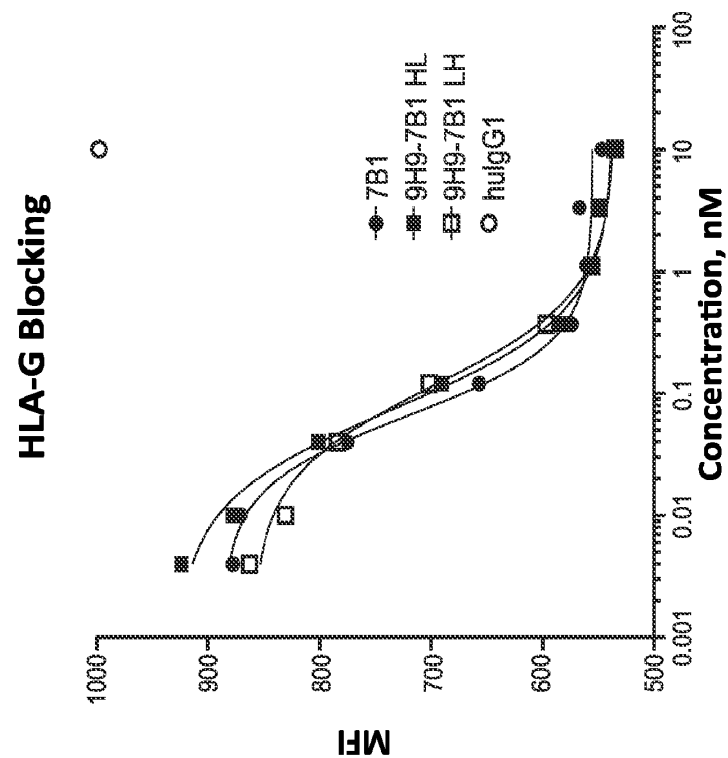


FIG. 18B

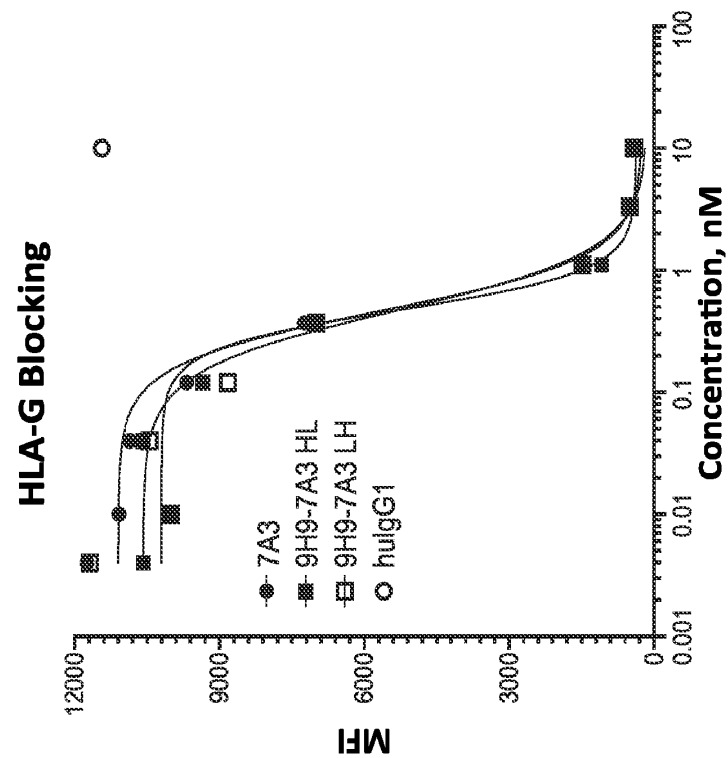


FIG. 18A