

1/24

¹APTSSSTKKTQL¹³QLEHLL¹⁹LDLQMILNGI²⁹N³⁰N³¹Y³²K³³N³⁴P³⁵KLT³⁸RML⁴¹T⁴²F⁴³KF⁴⁵YMP⁴⁸K⁴⁹KATELKHLCLEE⁶²EL⁶⁴K⁶⁵PLEEVL⁷¹NLA⁷⁴QS⁷⁶KNFHL⁸¹RPRD⁸⁵LI⁸⁷SNI⁹¹V⁹²I⁹³VLELKGSETTFMCEYADETATIVEFLNRWITFSQSIISTL¹³³T

FIG. 1A

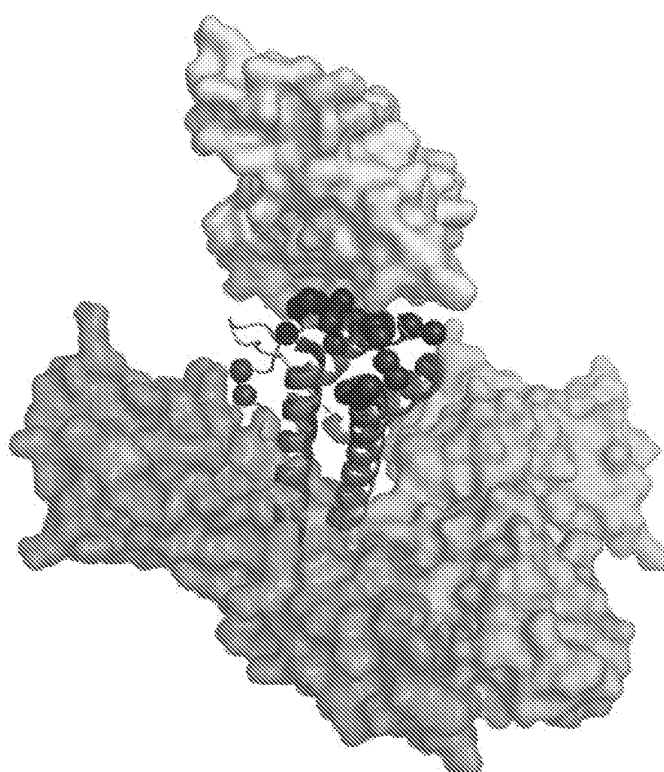
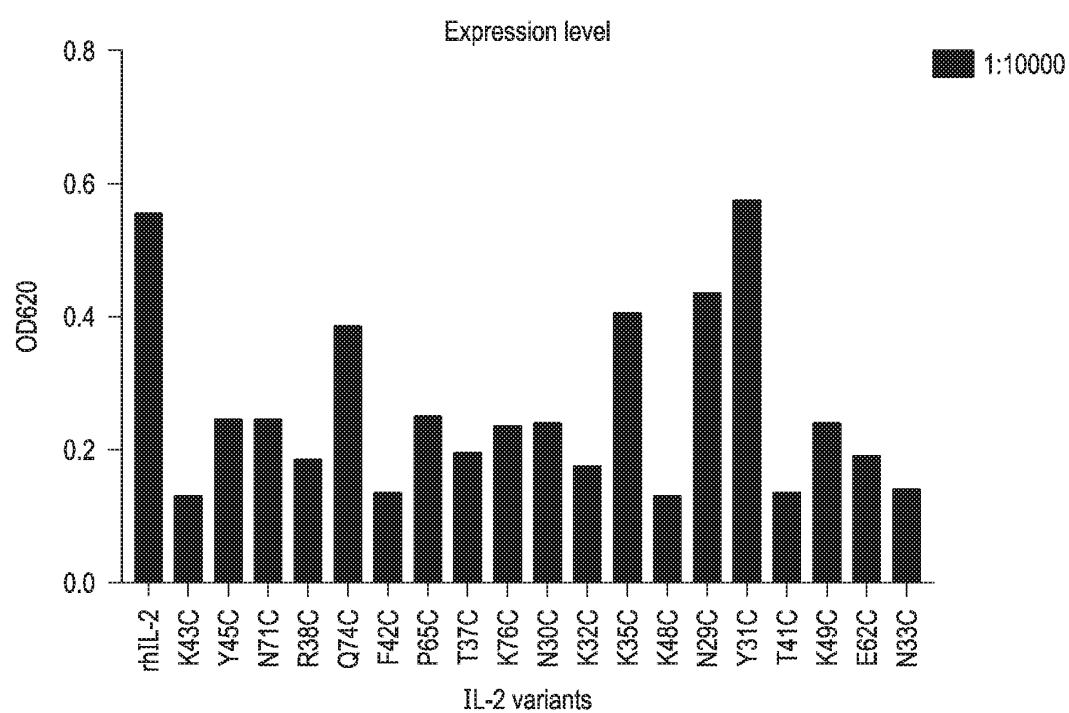


FIG. 1B

SUBSTITUTE SHEET (RULE 26)

2/24

FIG. 2



SUBSTITUTE SHEET (RULE 26)

3/24

FIG. 3A

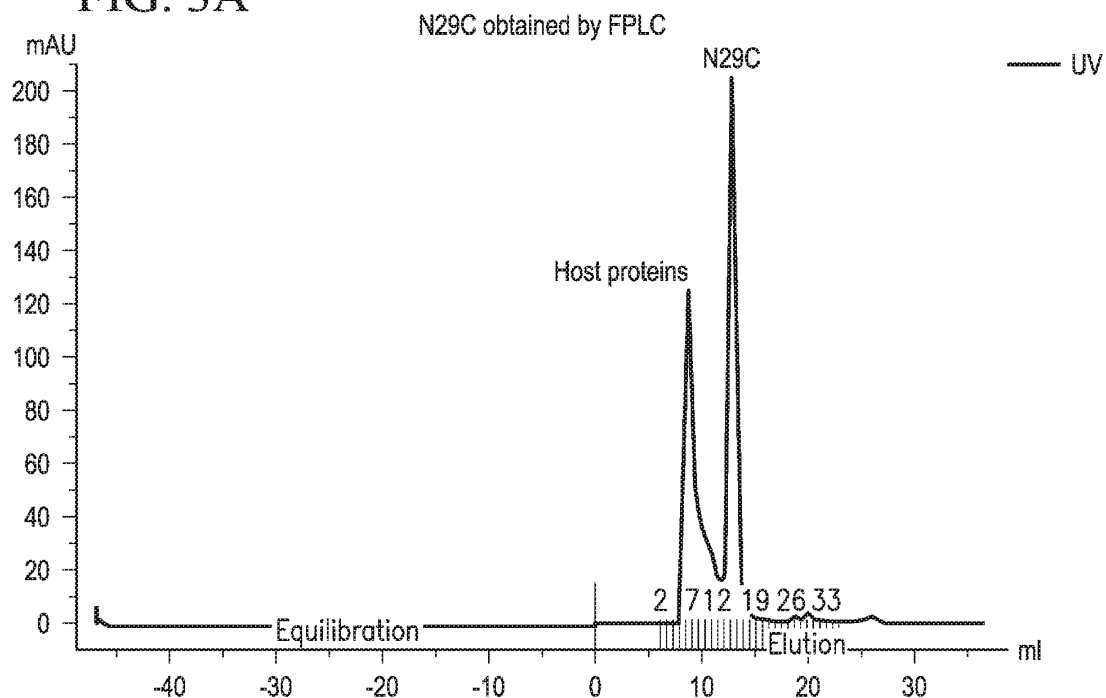
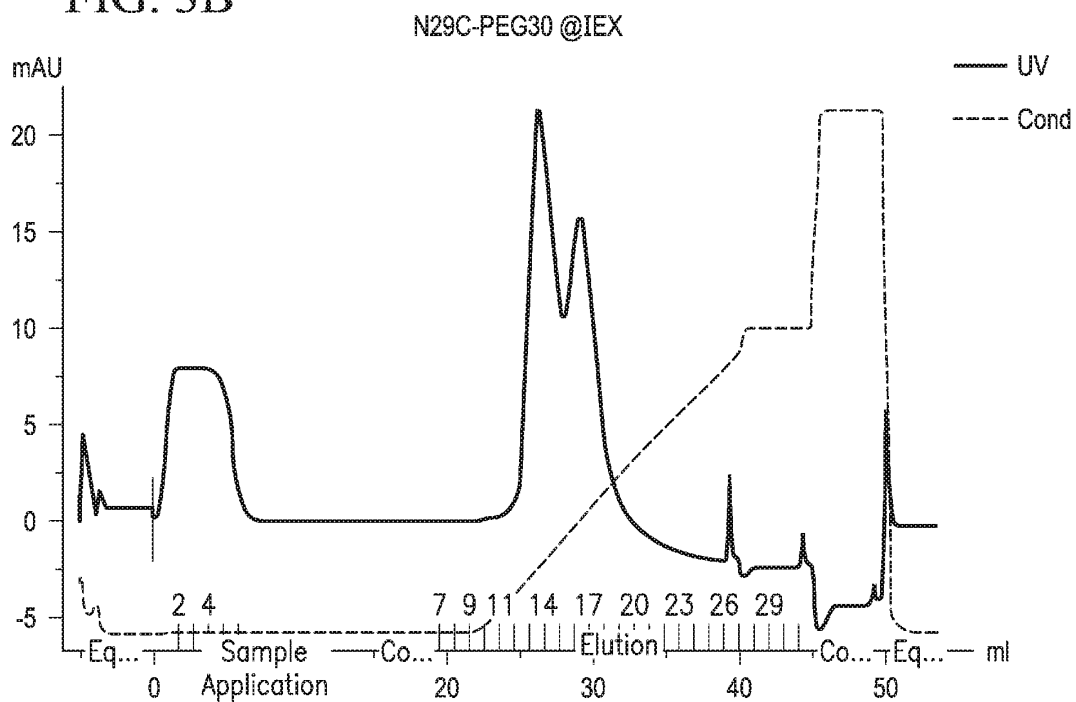


FIG. 3B



SUBSTITUTE SHEET (RULE 26)

4/24

FIG. 3C

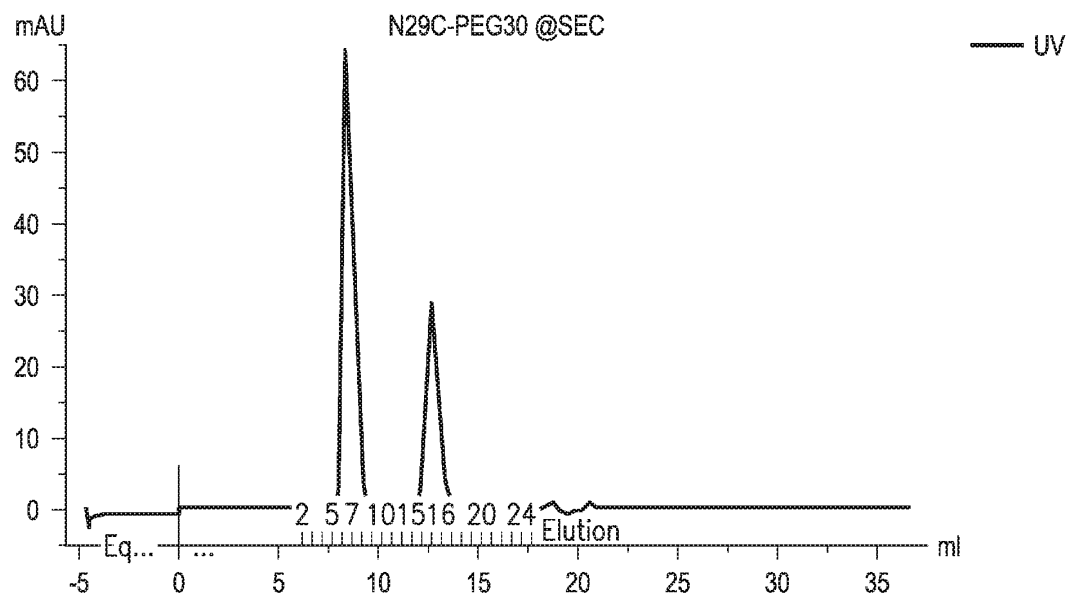
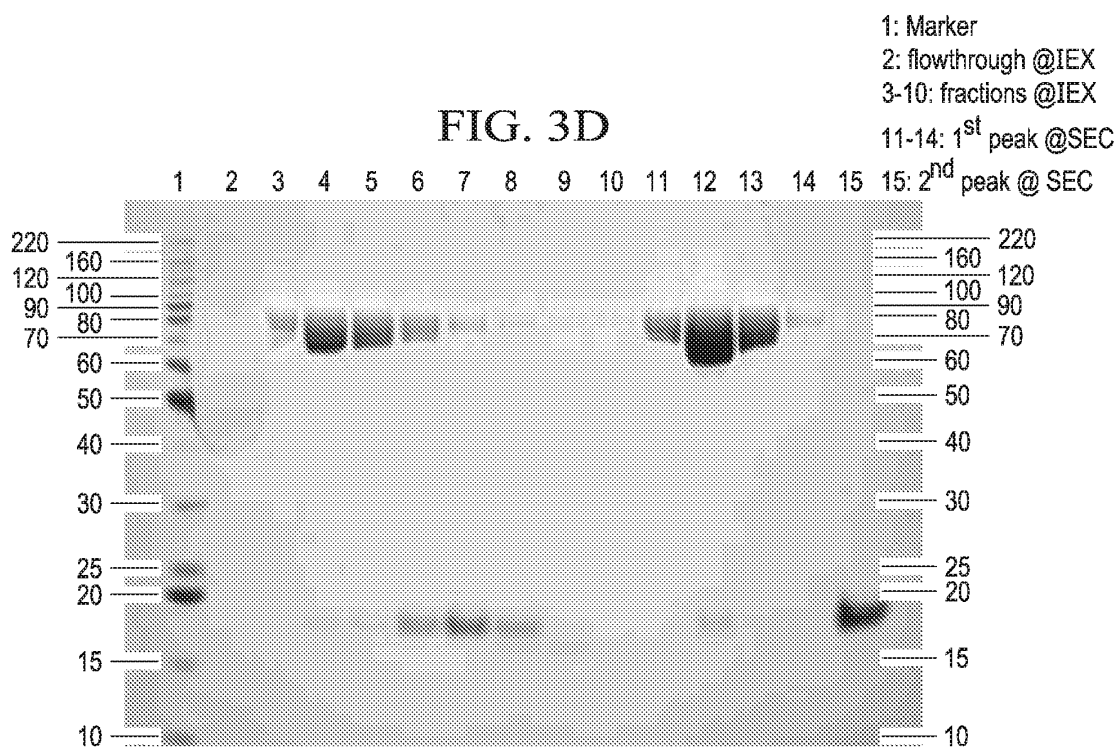


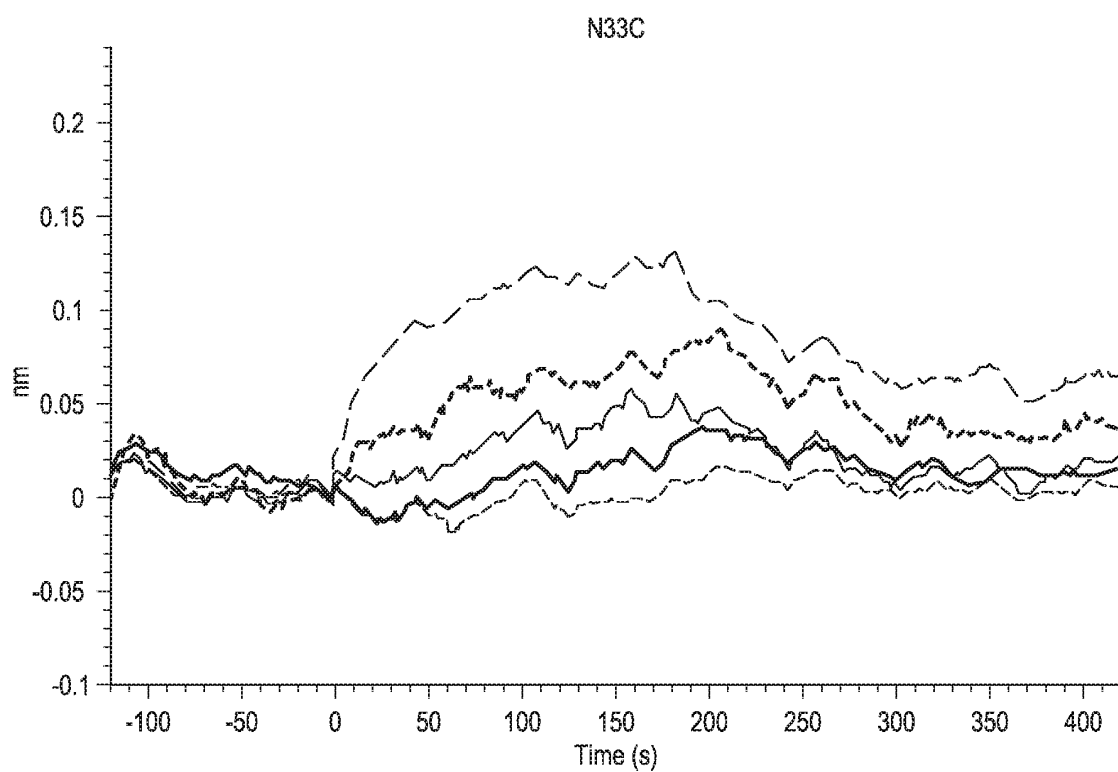
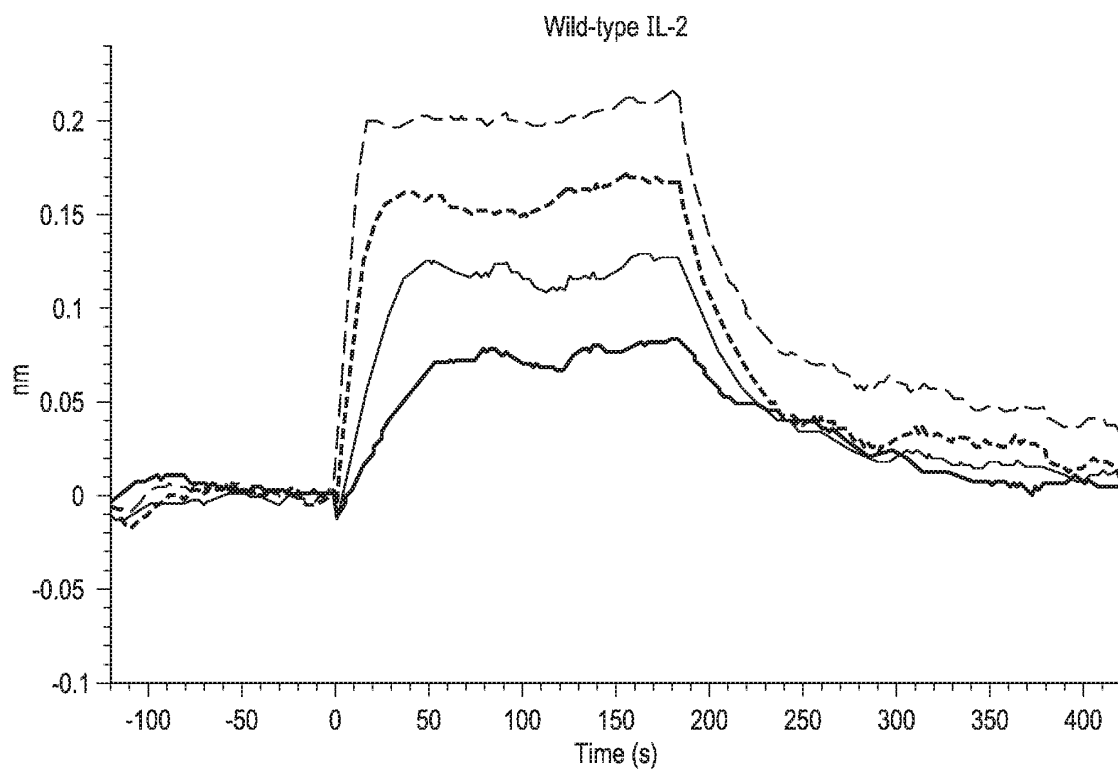
FIG. 3D



SUBSTITUTE SHEET (RULE 26)

5/24

FIG. 4



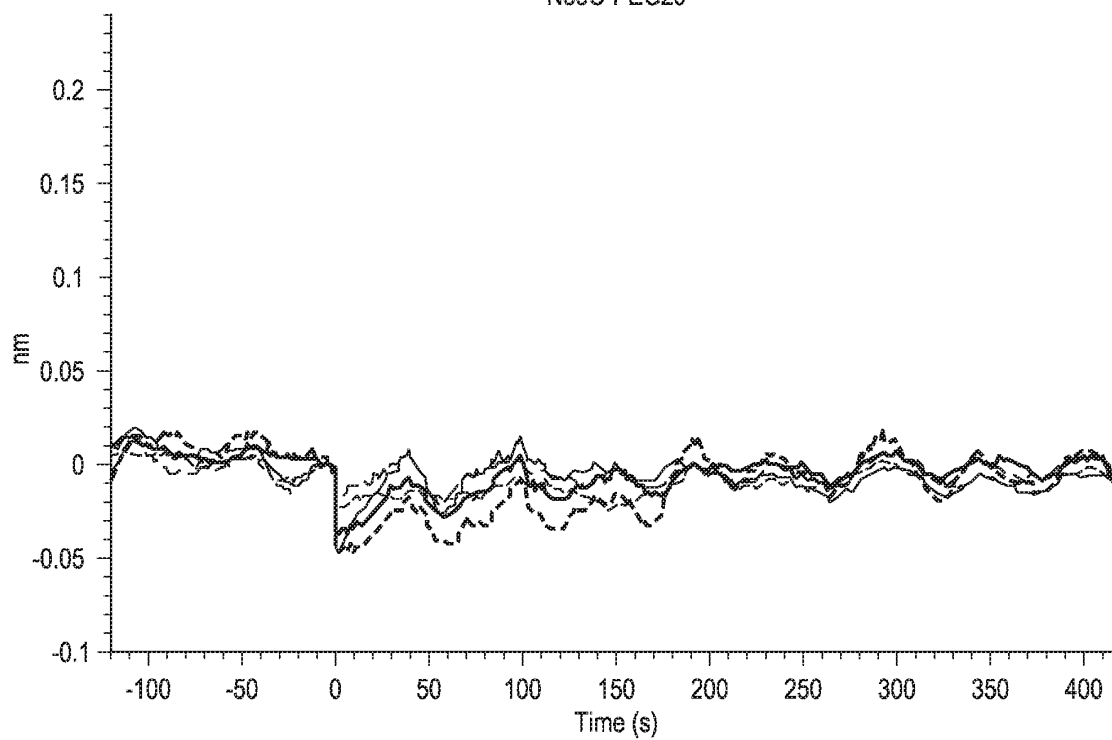
SUBSTITUTE SHEET (RULE 26)

6/24

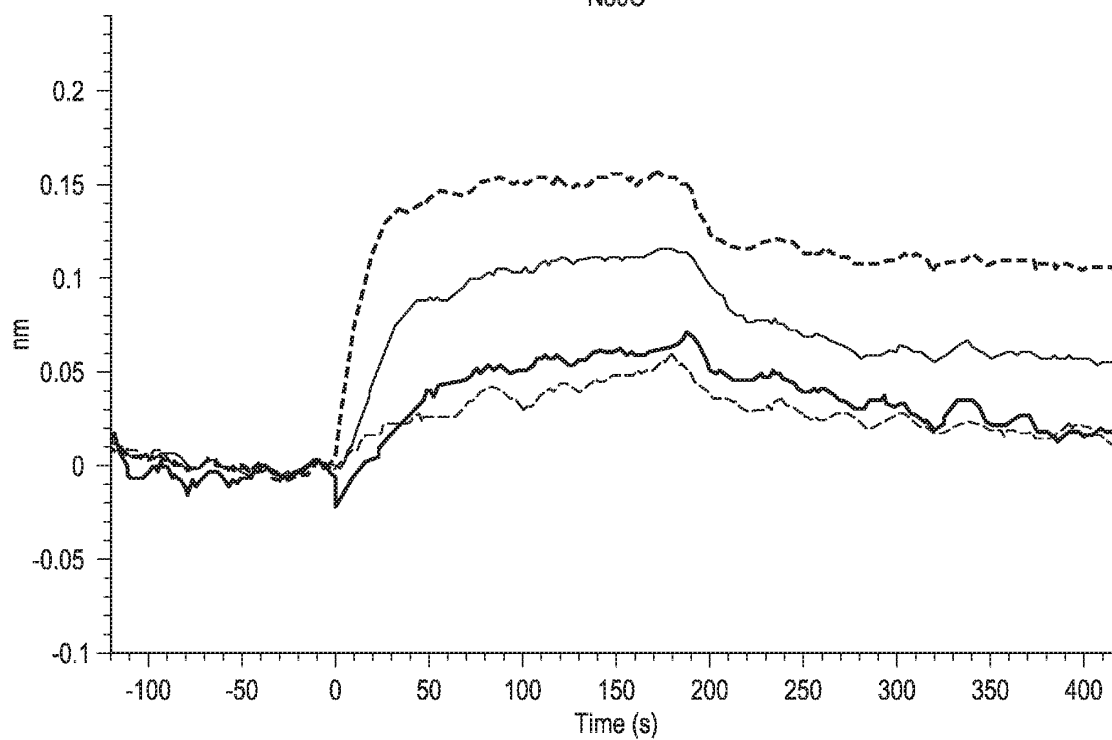
FIG. 4

(cont.)

N33C-PEG20



N30C



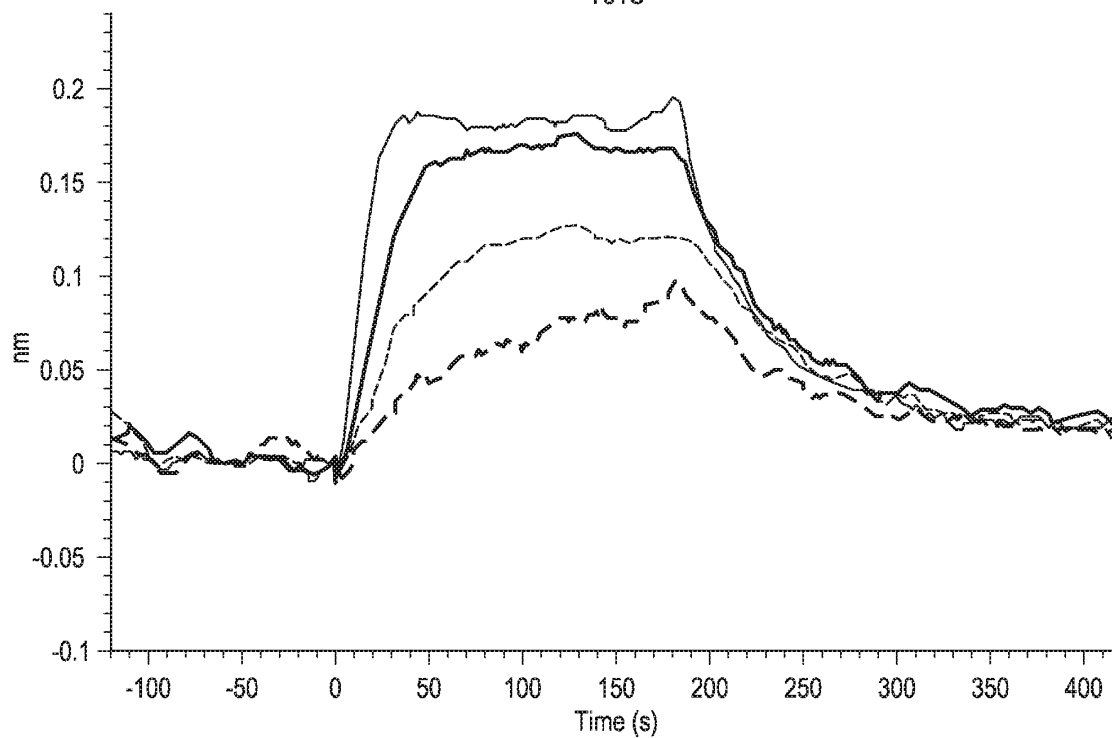
SUBSTITUTE SHEET (RULE 26)

7/24

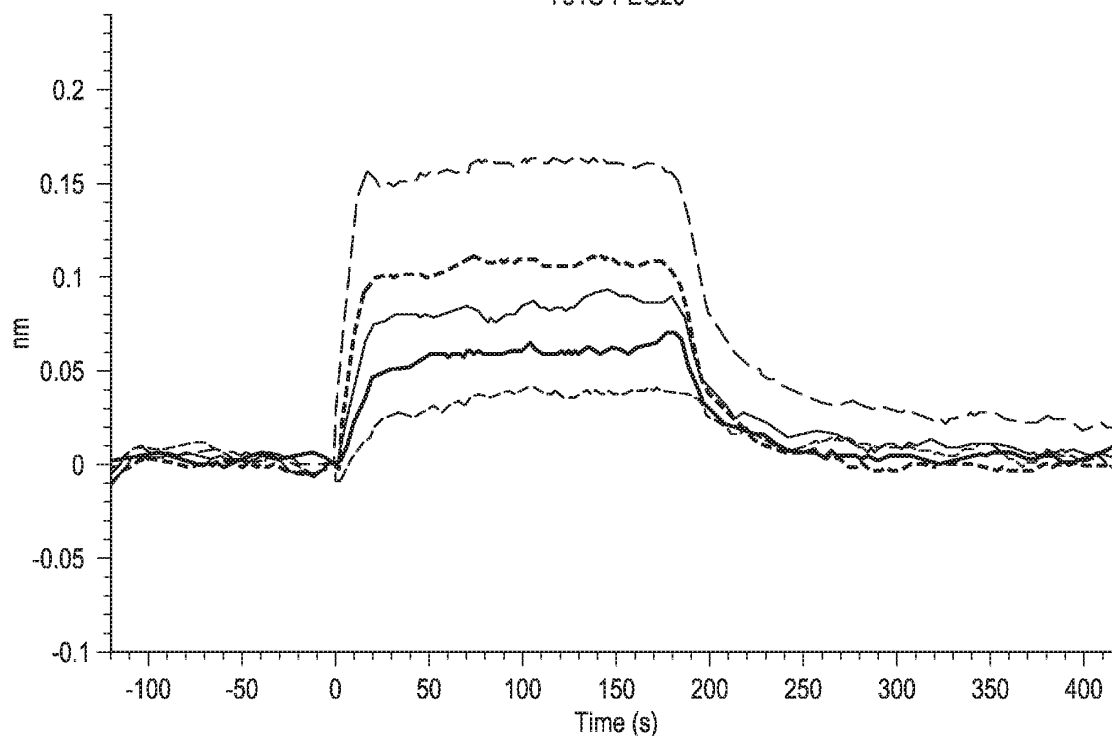
FIG. 4

(cont.)

Y31C



Y31C-PEG20



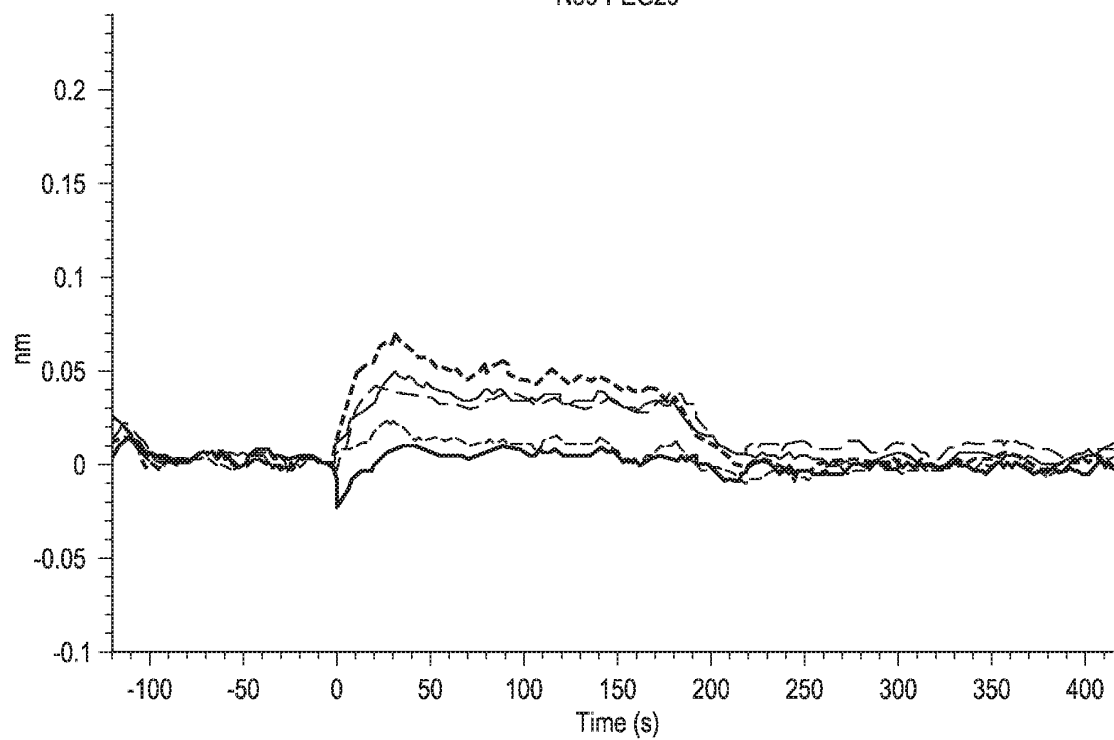
SUBSTITUTE SHEET (RULE 26)

8/24

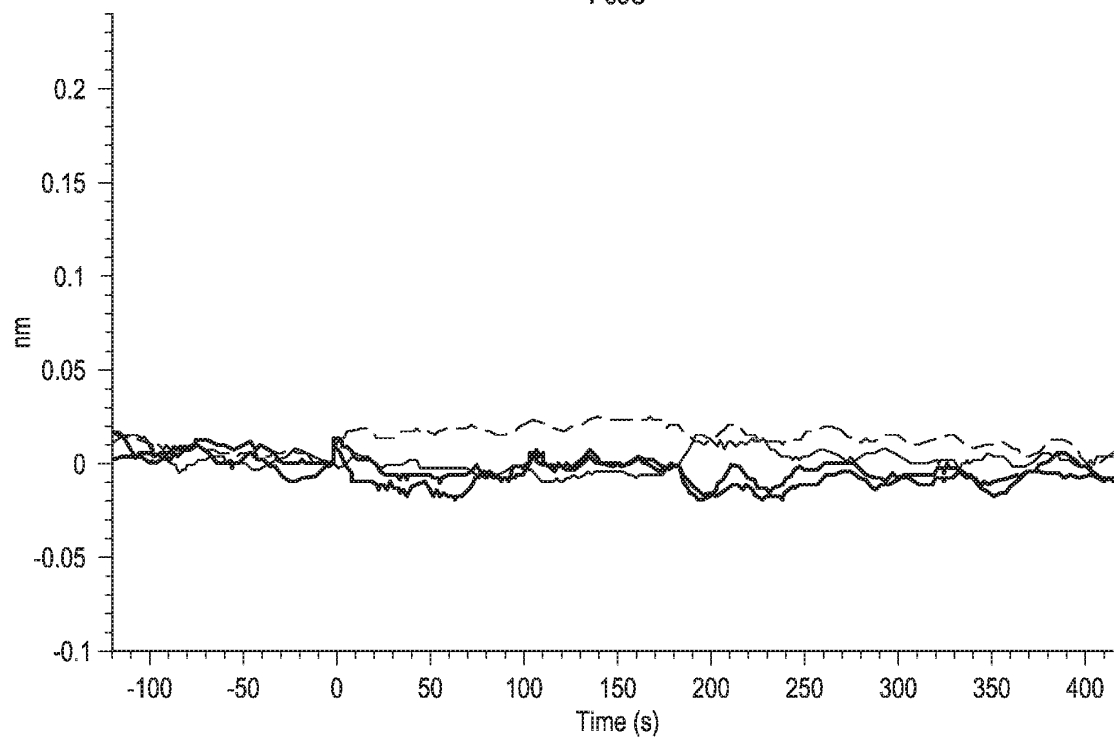
FIG. 4

(cont.)

N30-PEG20



P65C



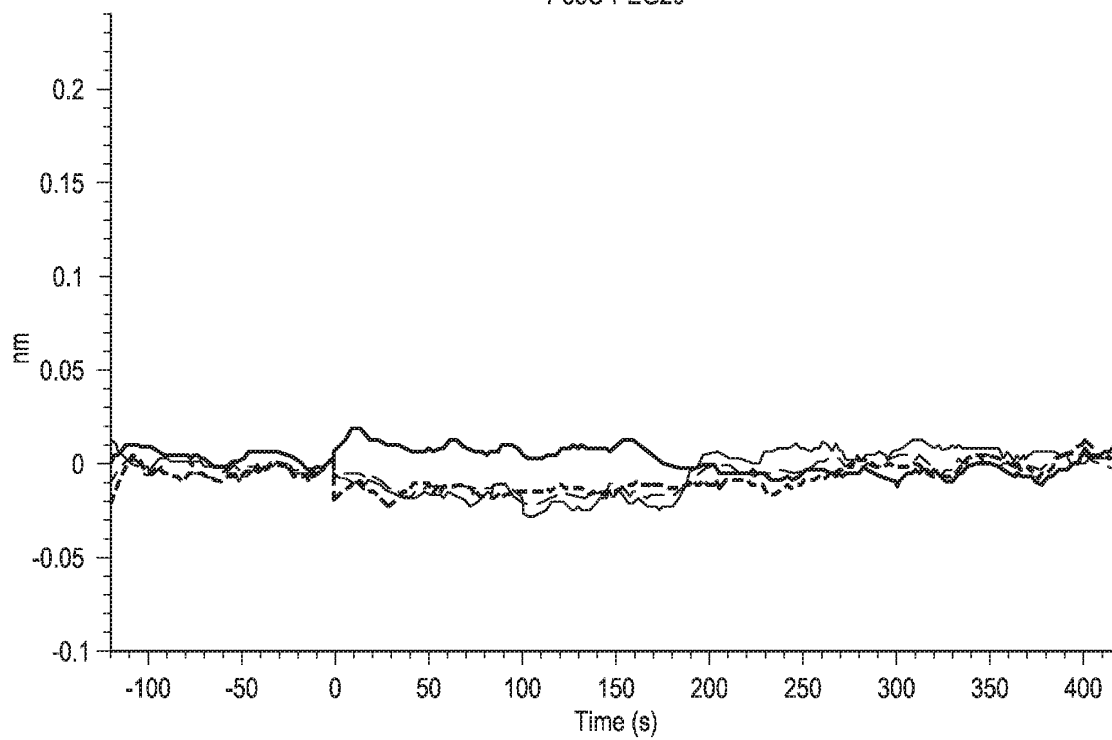
SUBSTITUTE SHEET (RULE 26)

9/24

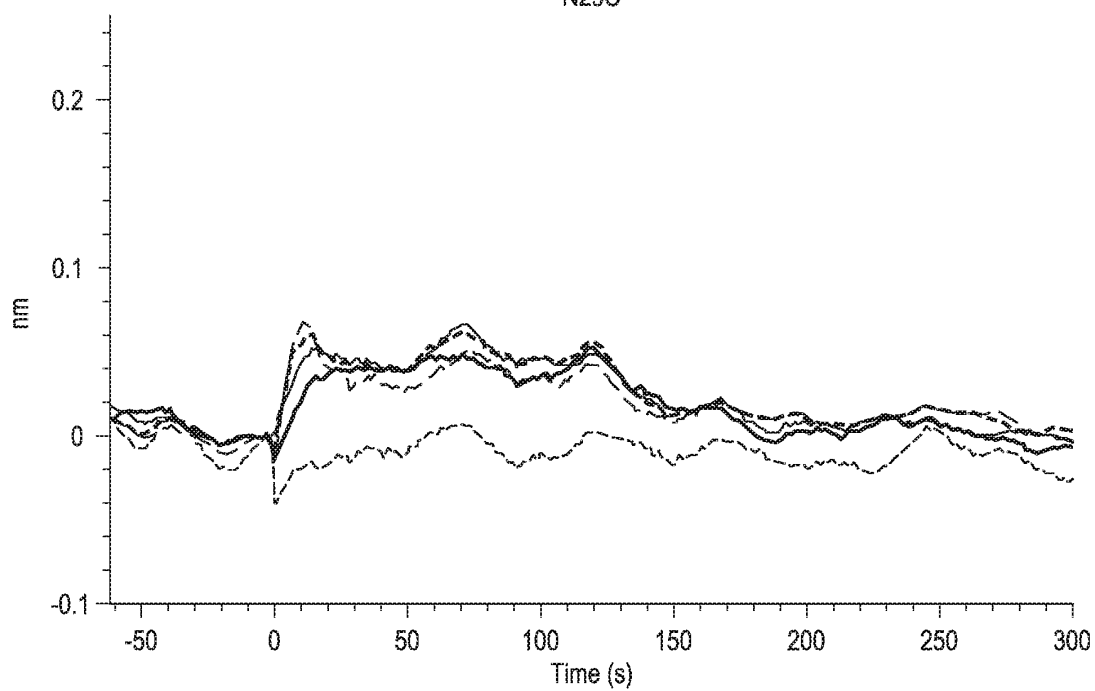
FIG. 4

(cont.)

P65C-PEG20



N29C

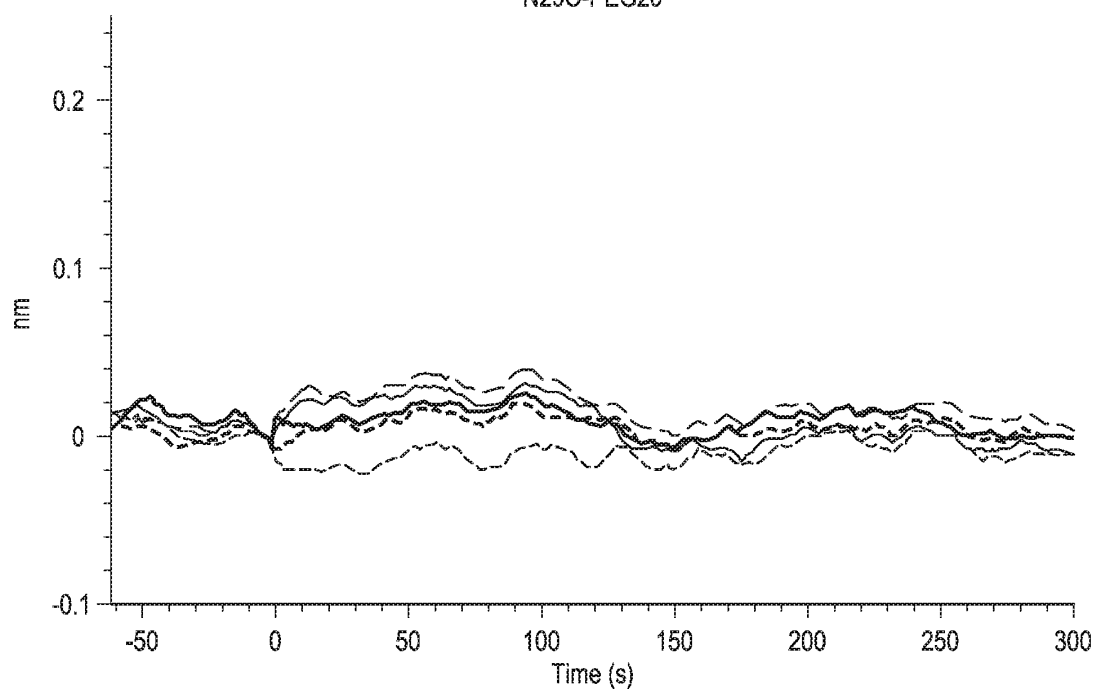


SUBSTITUTE SHEET (RULE 26)

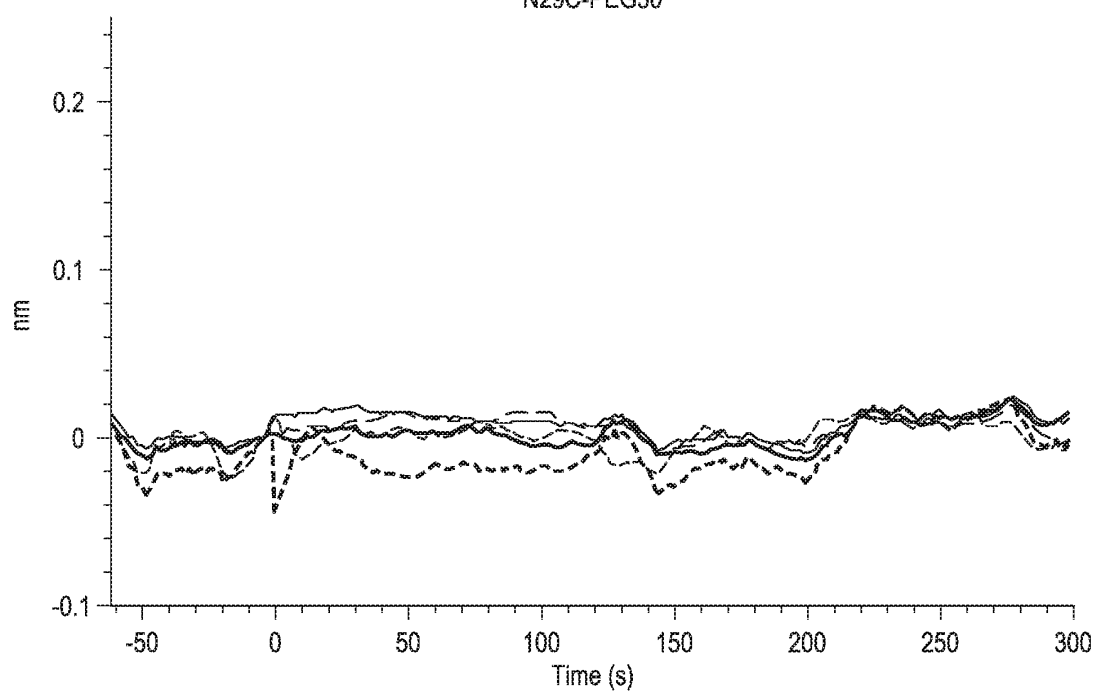
10/24

FIG. 4
(cont.)

N29C-PEG20

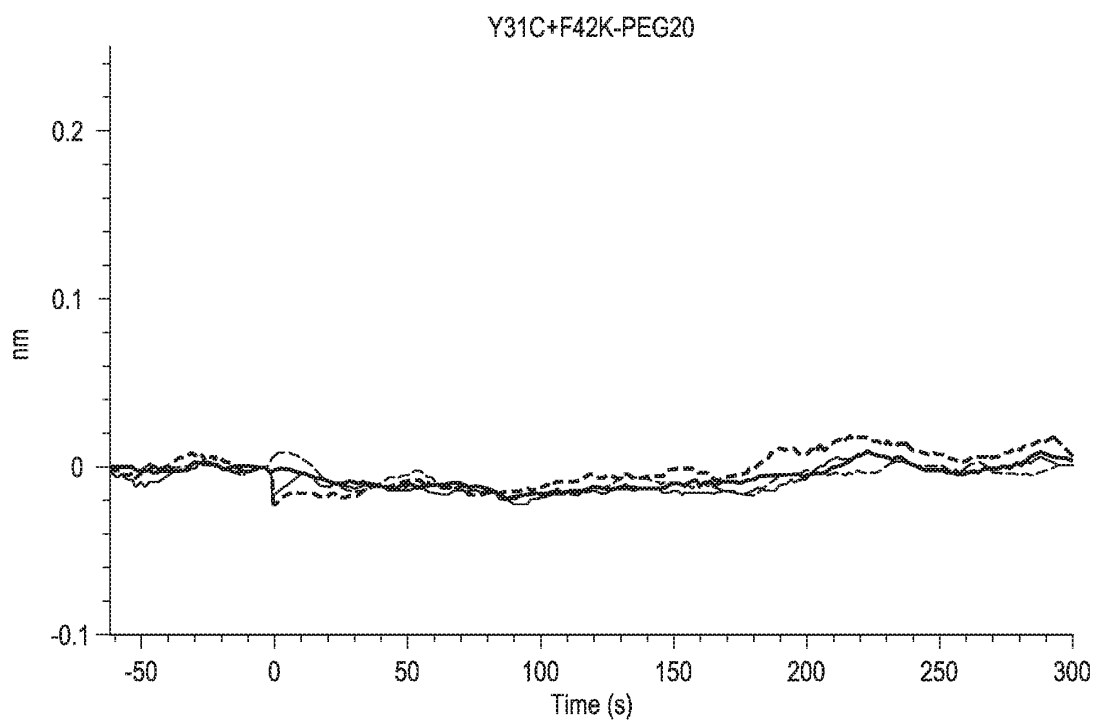
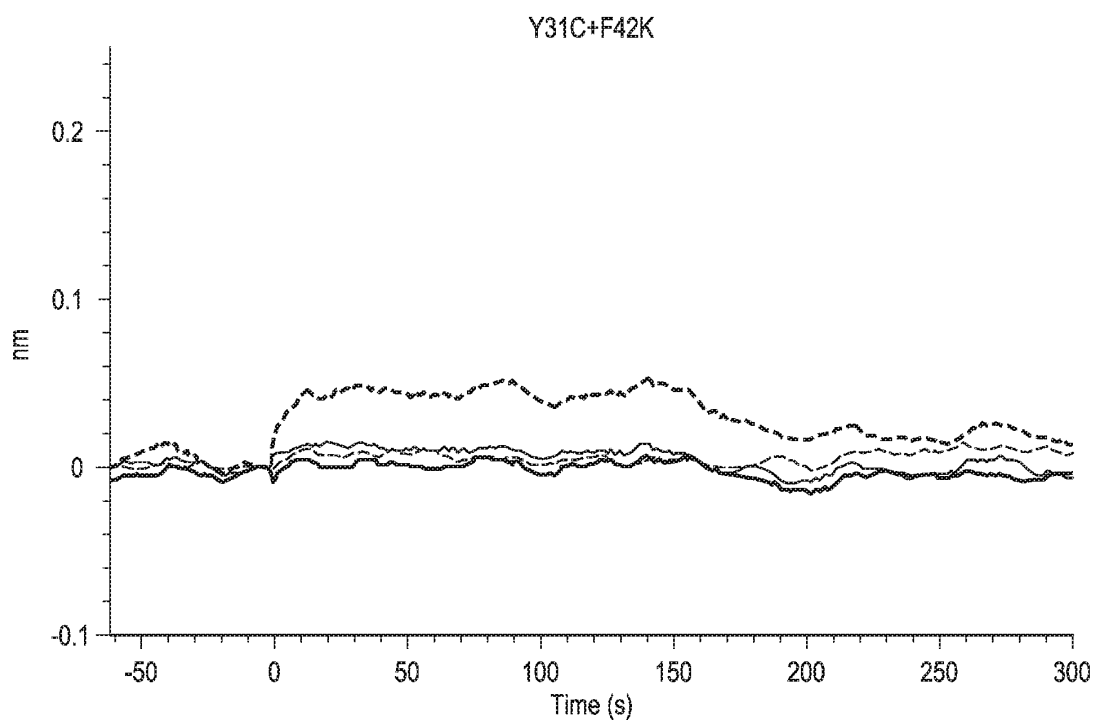


N29C-PEG30



SUBSTITUTE SHEET (RULE 26)

11/24

FIG. 4
(cont.)

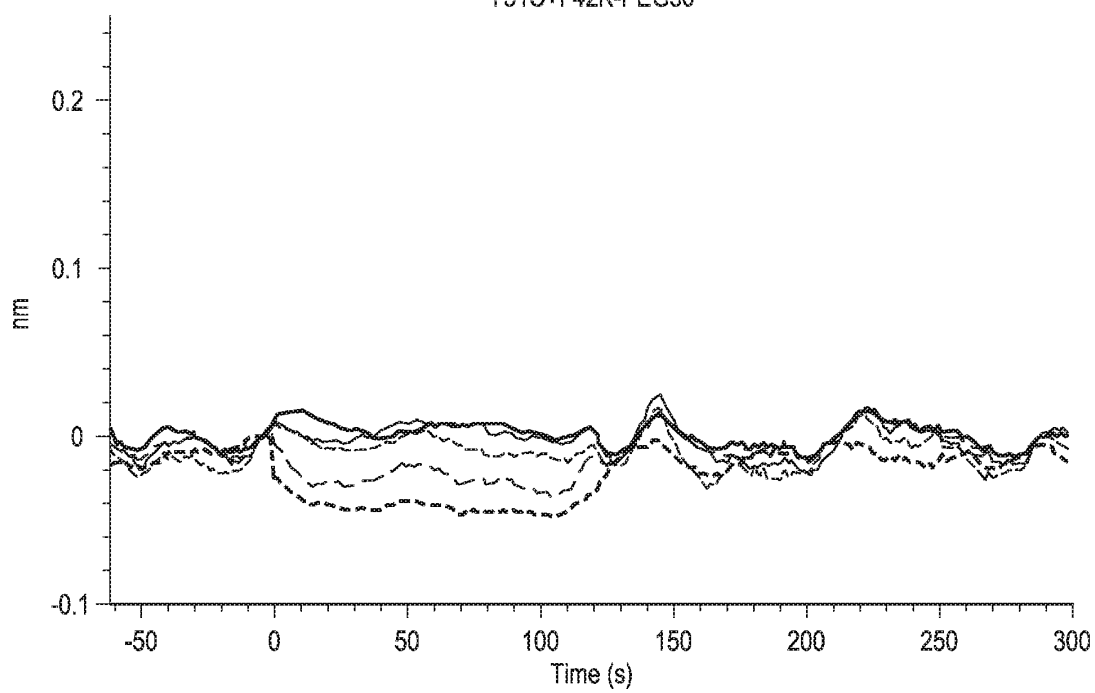
SUBSTITUTE SHEET (RULE 26)

12/24

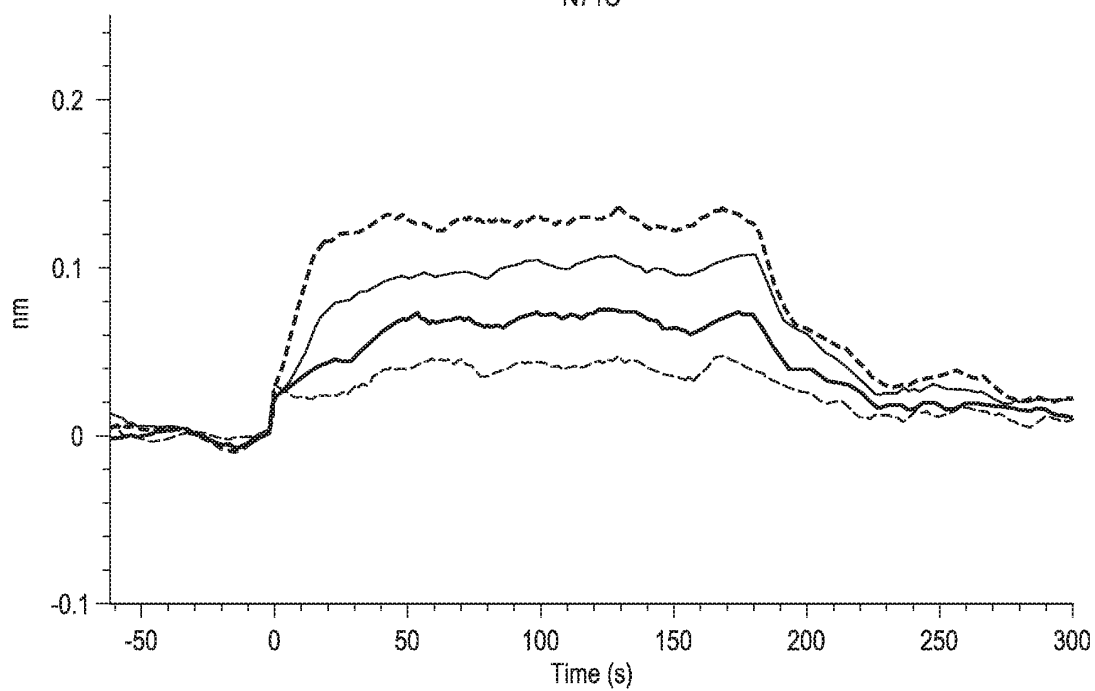
FIG. 4

(cont.)

Y31C+F42K-PEG30



N71C

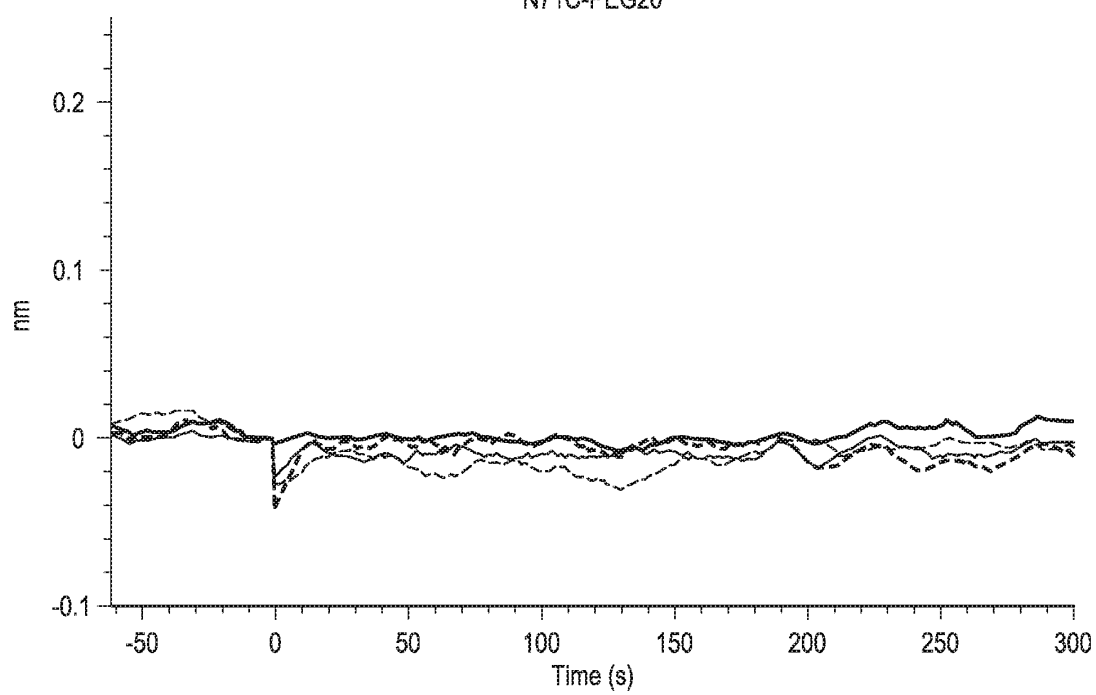


SUBSTITUTE SHEET (RULE 26)

13/24

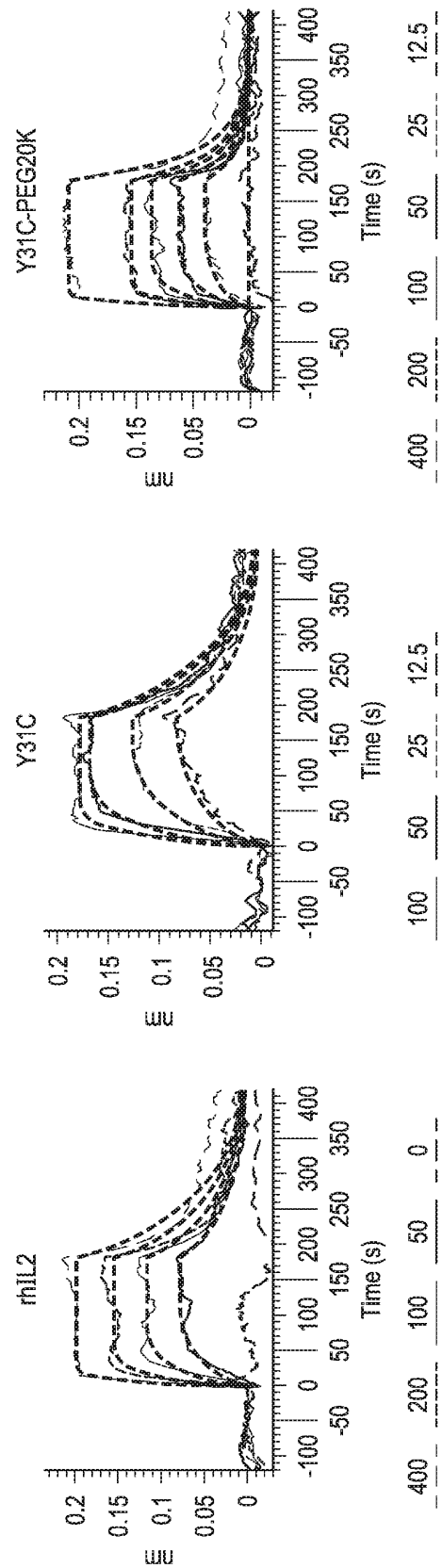
FIG. 4
(cont.)

N71C-PEG20



SUBSTITUTE SHEET (RULE 26)

14/24

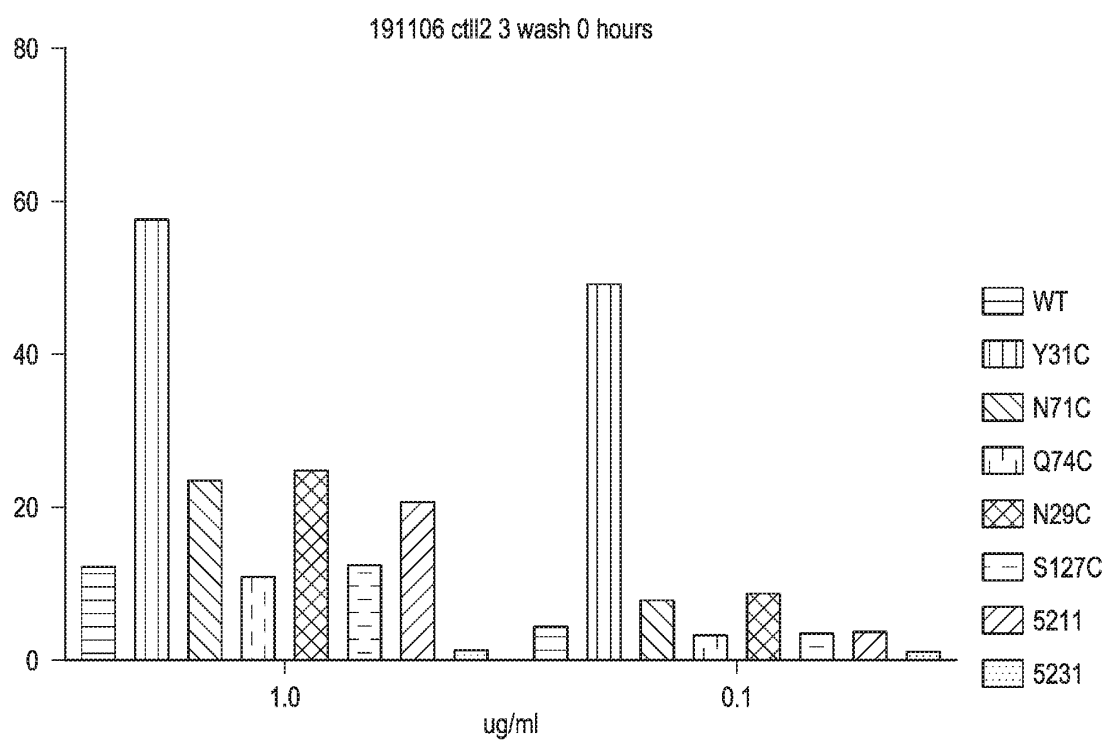


	KD (M)	KD Error	ka (1/Ms)	ka Error	kdis (1/s)	kdis Error	Full X^2	Full R^2
rhIL2	3.71E-08	1.62E-09	3.65E+05	1.52E+04	1.36E-02	1.73E-04	0.1433	0.965
Y31C	2.20E-08	8.08E-10	5.87E+05	2.06E+04	1.29E-02	1.41E-04	0.1063	0.9696
Y31C-PEG20K	7.29E-08	3.66E-09	3.83E+05	1.83E+04	2.79E-02	4.29E-04	0.0978	0.9718

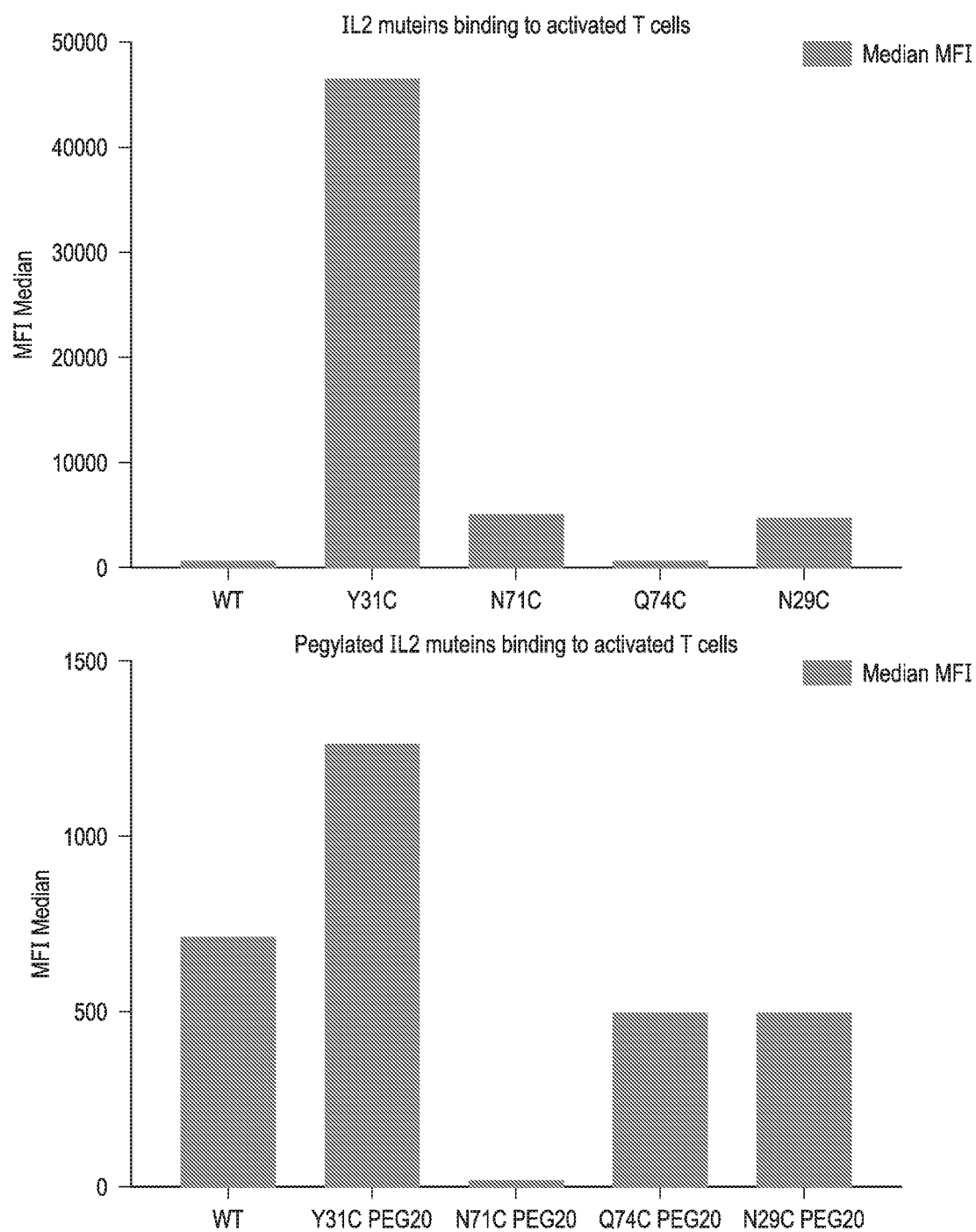
FIG. 5

15/24

FIG. 6



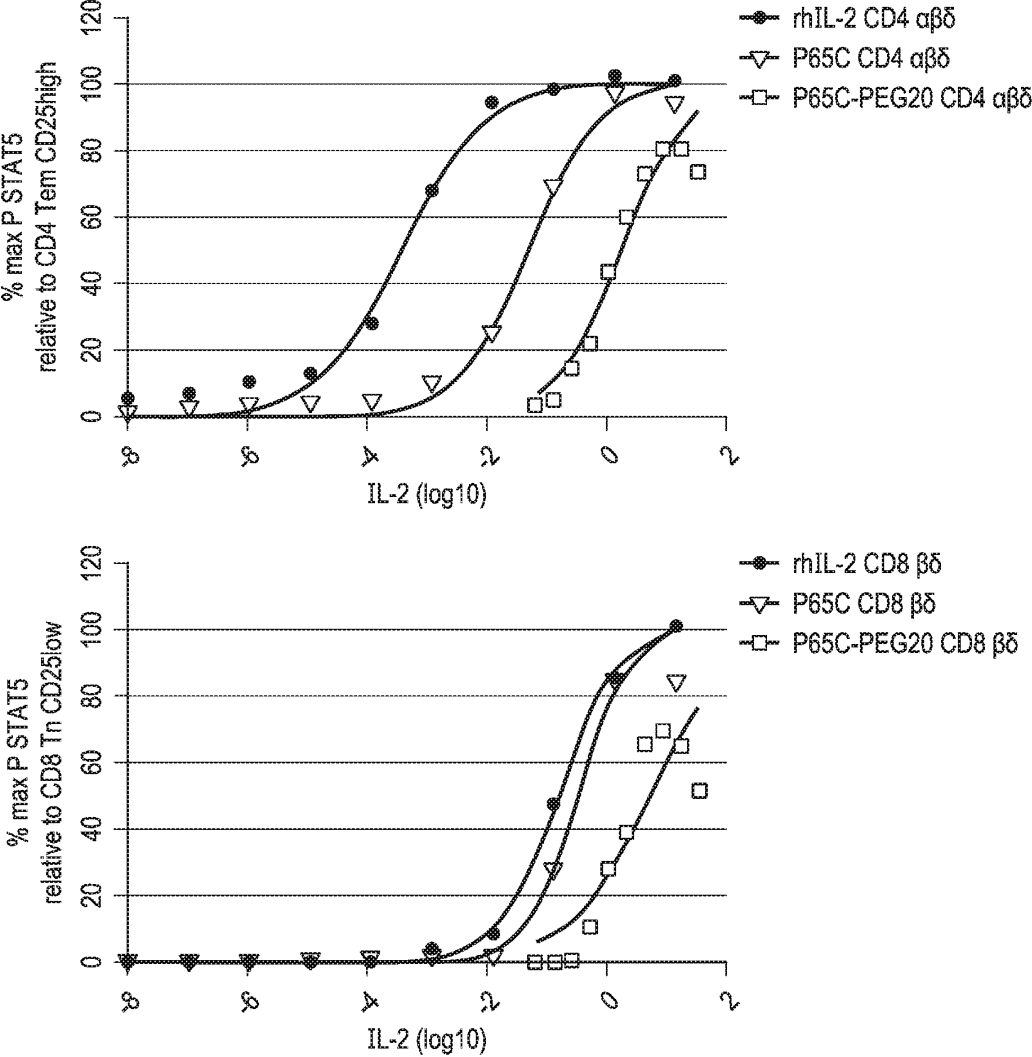
16/24

FIG. 6
(cont.)

SUBSTITUTE SHEET (RULE 26)

17/24

FIG. 7A



18/24

FIG. 7B

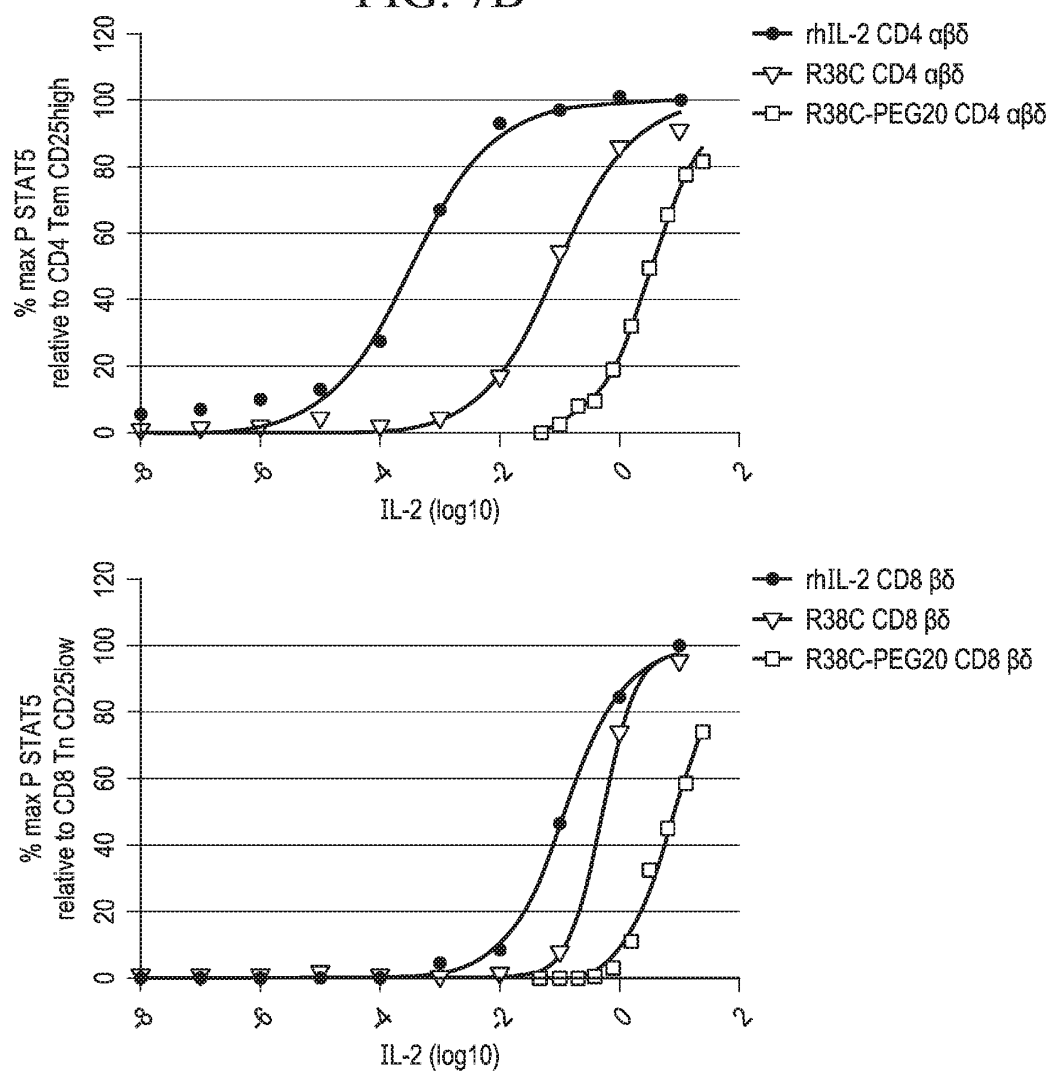


FIG. 7C

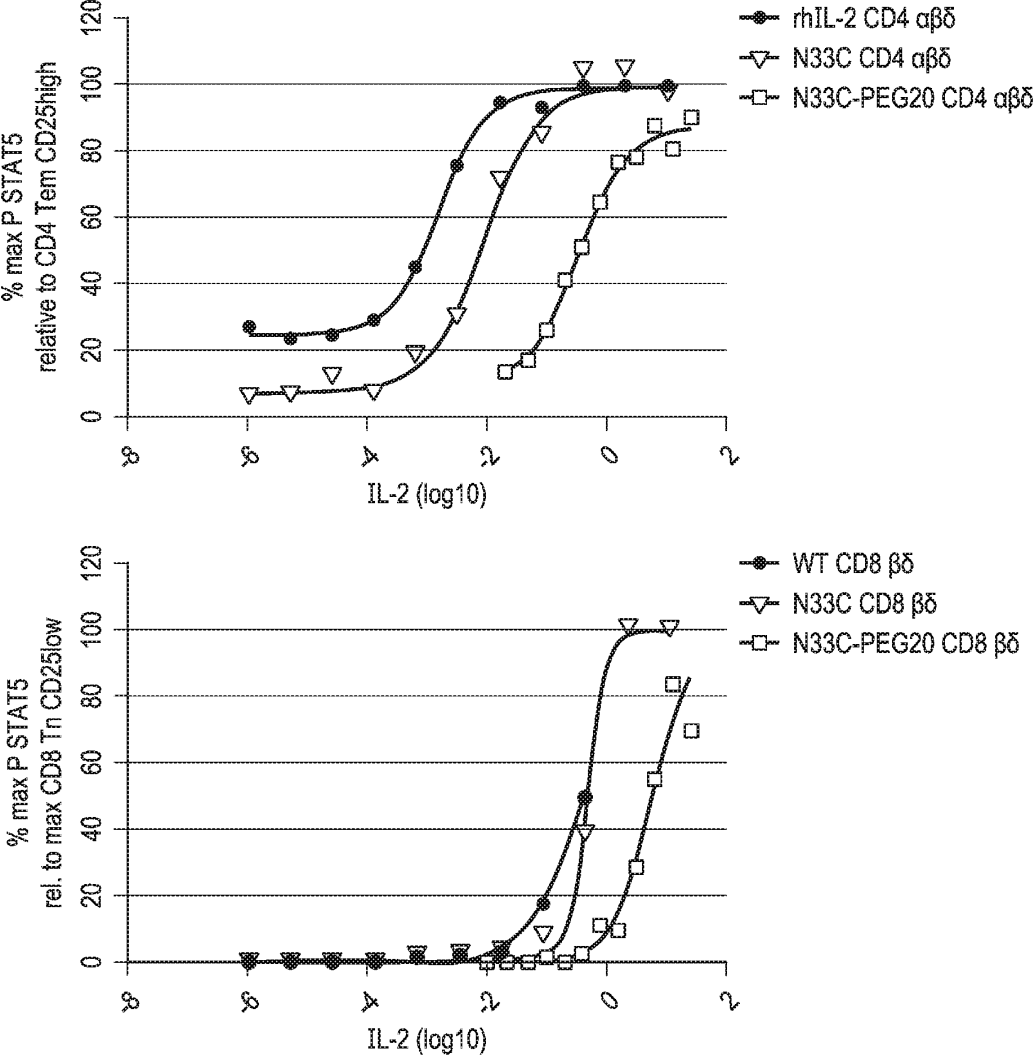
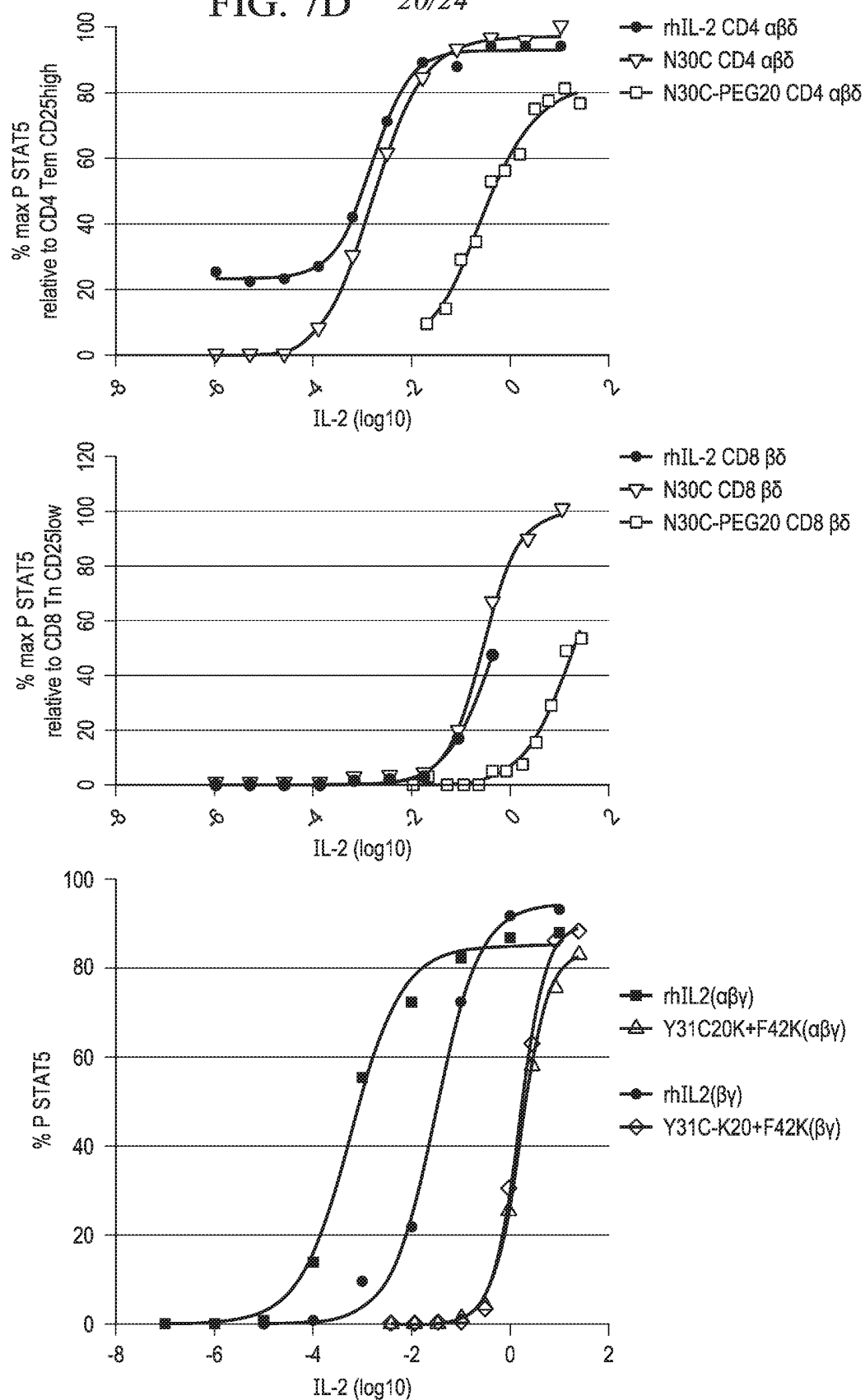


FIG. 7D 20/24



SUBSTITUTE SHEET (RULE 26)

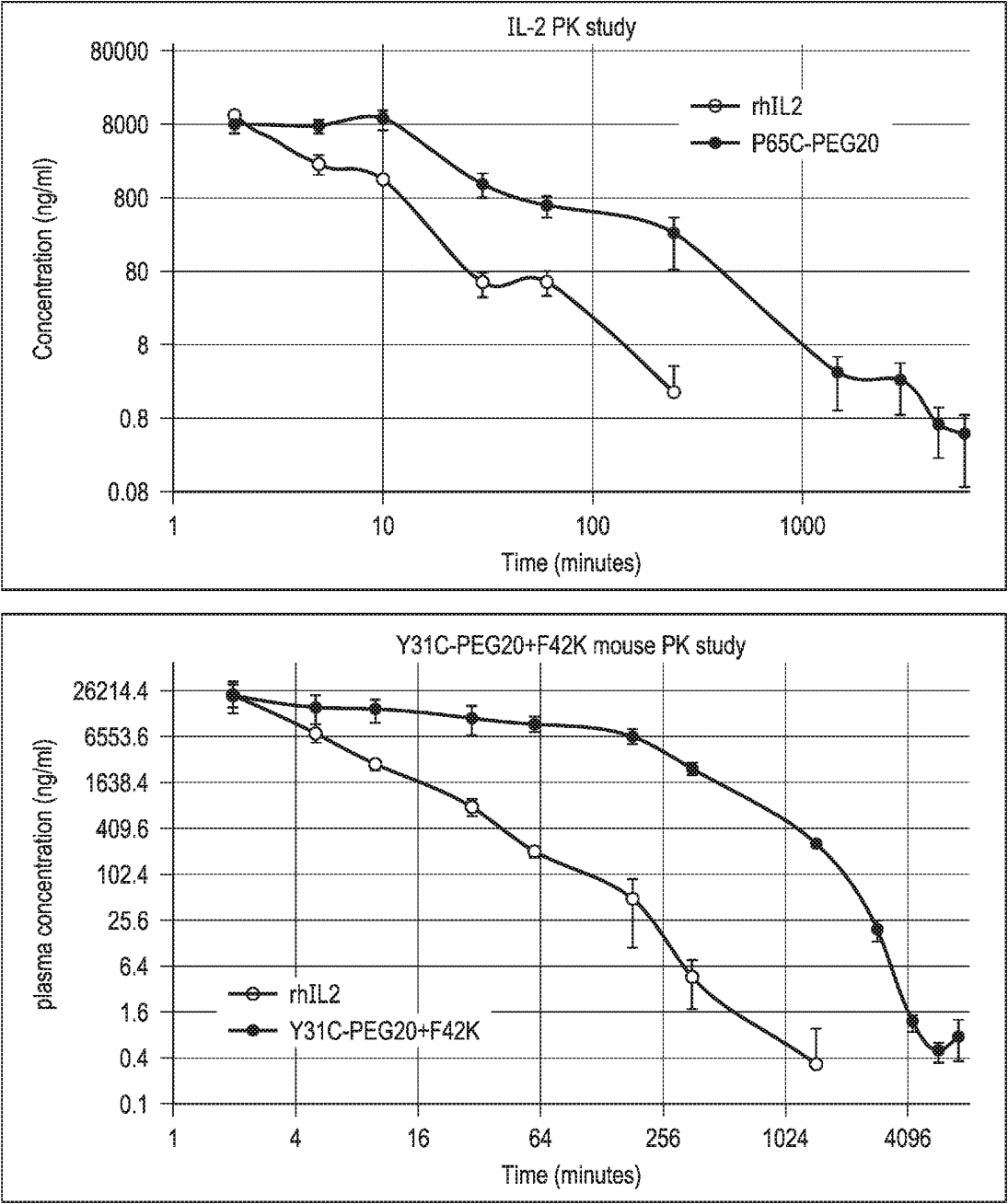
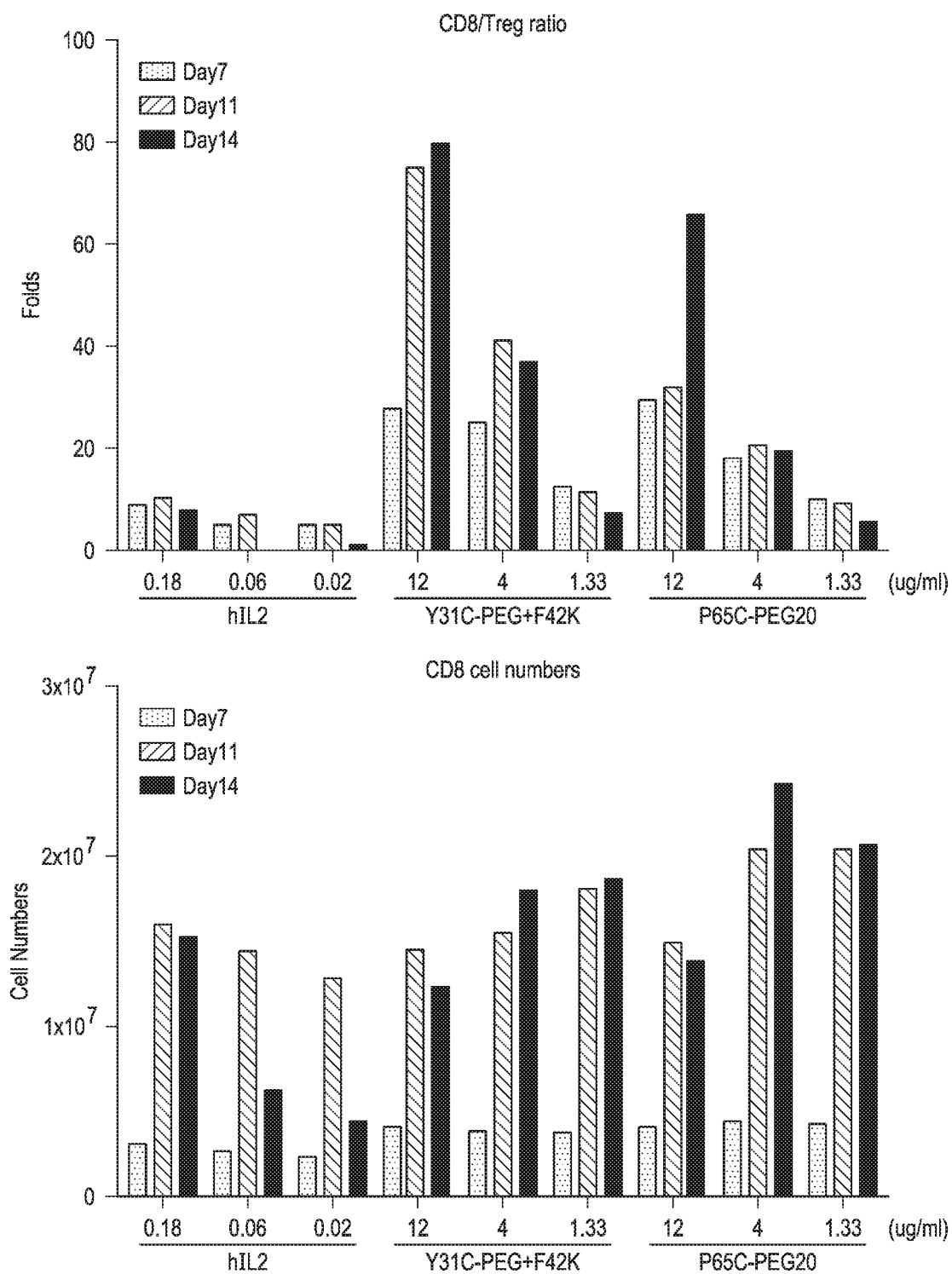


FIG. 8

22/24

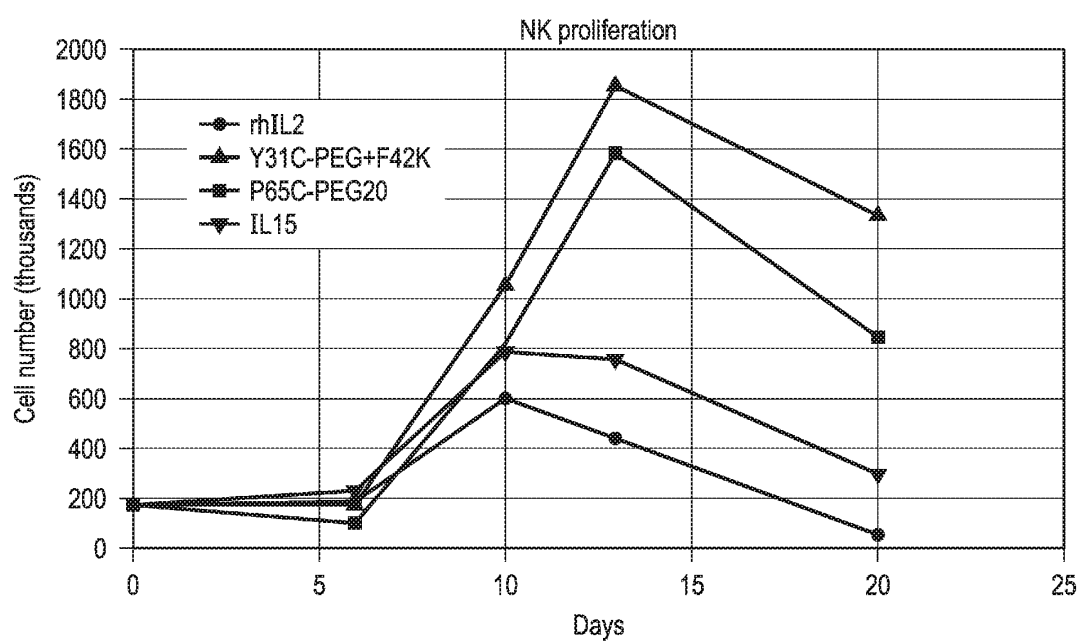
FIG. 9



SUBSTITUTE SHEET (RULE 26)

23/24

FIG. 9
(cont.)



SUBSTITUTE SHEET (RULE 26)

