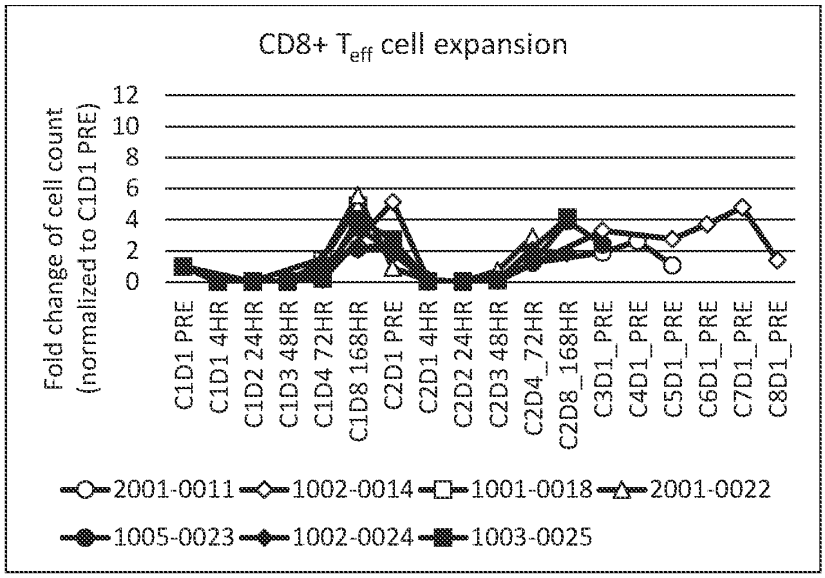

CD8+ T_{eff} cell expansion
Fold change of cell count (normalized to C1D1 PRE)
12
10
8
6
4
2
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
2001-0011
1002-0014
1001-0018
2001-0022
1005-0023
1002-0024
1003-0025

FIG. 1A

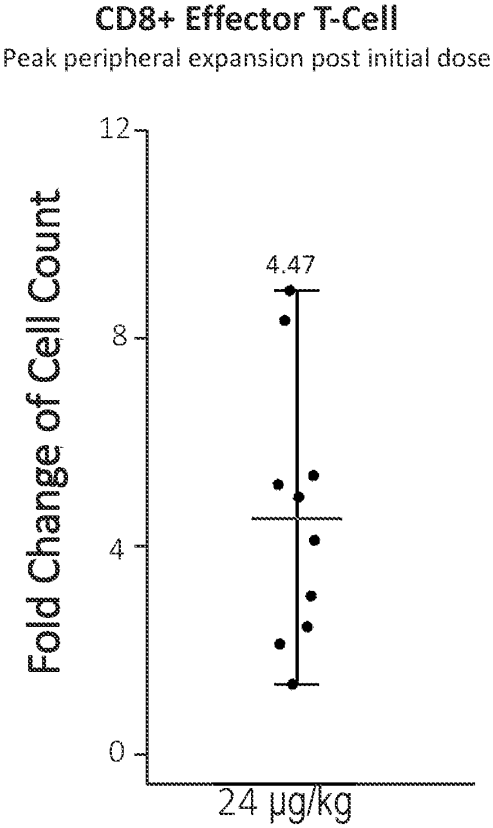

CD8+ Effector T-Cell
Peak peripheral expansion post initial dose
Fold Change of Cell Count
12
8
4
0
4.47
24 µg/kg

FIG. 1B

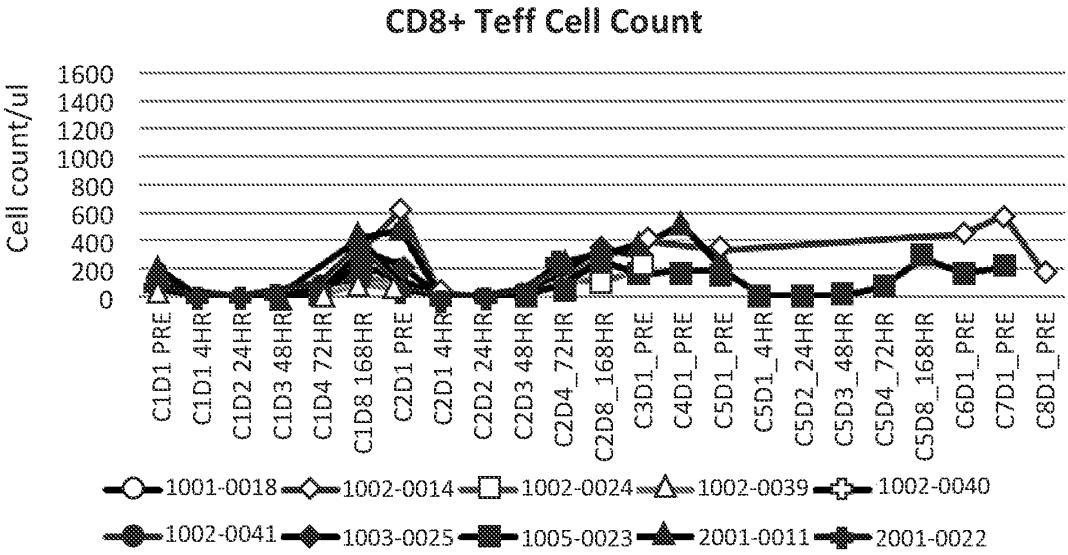

CD8+ Teff Cell Count
Cell count/ul
1600
1400
1200
1000
800
600
400
200
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
C6D1_PRE
C7D1_PRE
C8D1_PRE
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 1C

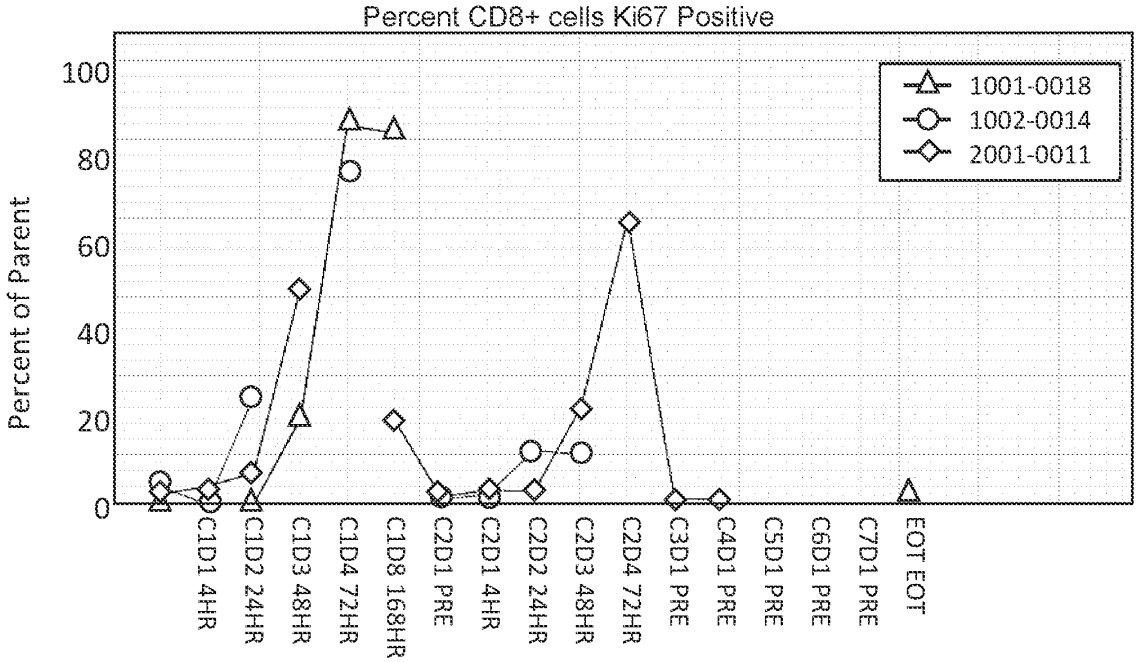

Percent CD8+ cells Ki67 Positive
Percent of Parent
100
80
60
40
20
0
1001-0018
1002-0014
2001-0011
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4 72HR
C3D1 PRE
C4D1 PRE
C5D1 PRE
C6D1 PRE
C7D1 PRE
EOT EOT

FIG. 2

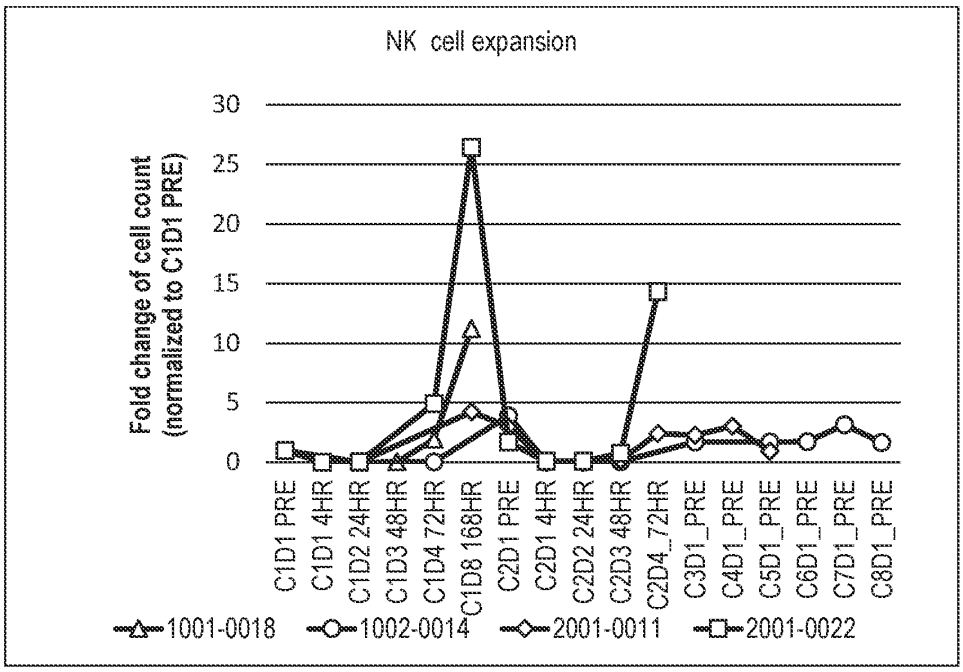

NK cell expansion
Fold change of cell count (normalized to C1D1 PRE)
30
25
20
15
10
5
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
1001-0018
1002-0014
2001-0011
2001-0022

FIG. 3A

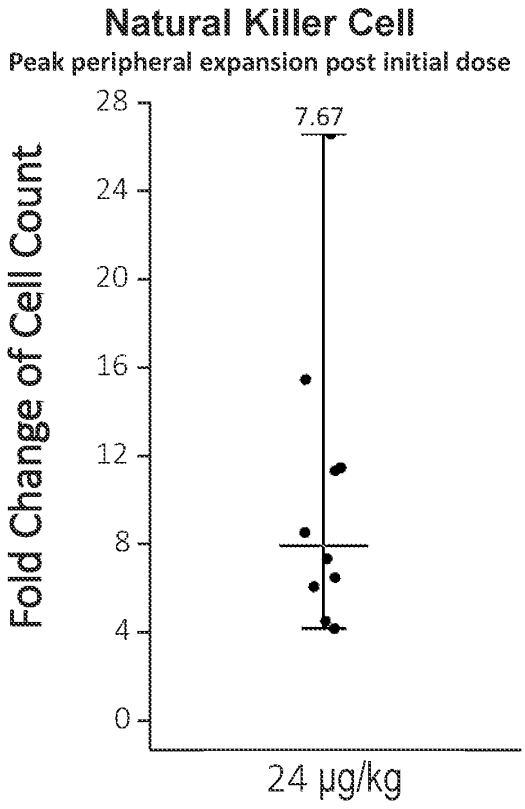

Natural Killer Cell
Peak peripheral expansion post initial dose
Fold Change of Cell Count
28
24
20
16
12
8
4
0
7.67
24 µg/kg

FIG. 3B

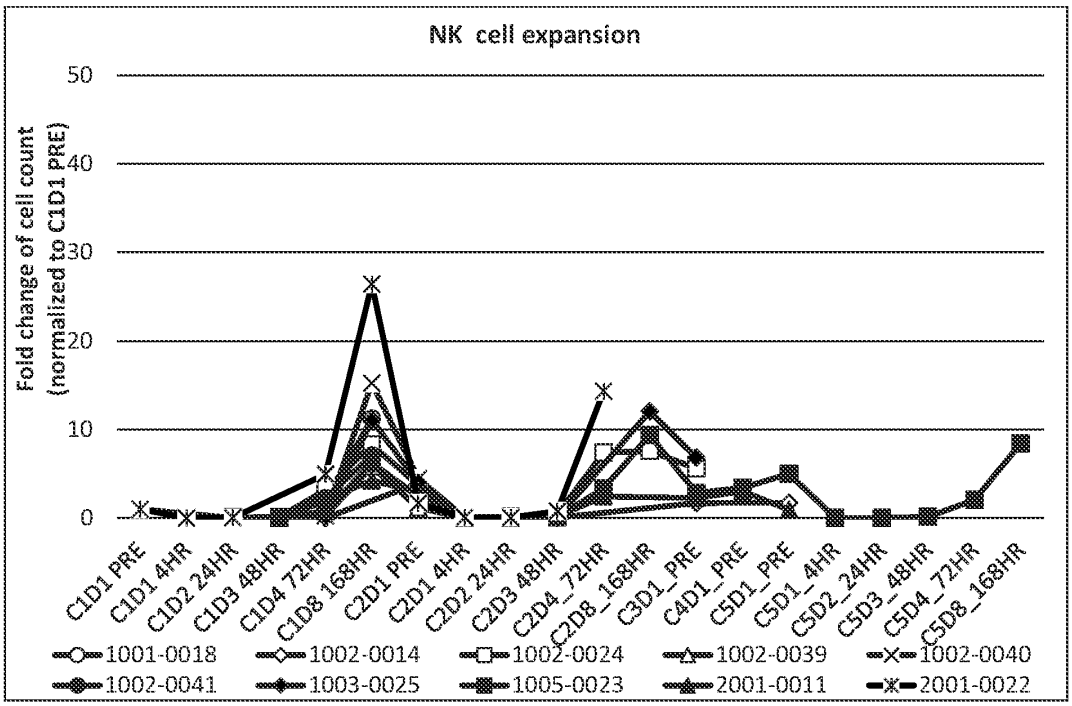

NK cell expansion
Fold change of cell count (normalized to C1D1 PRE)
50
40
30
20
10
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 3C

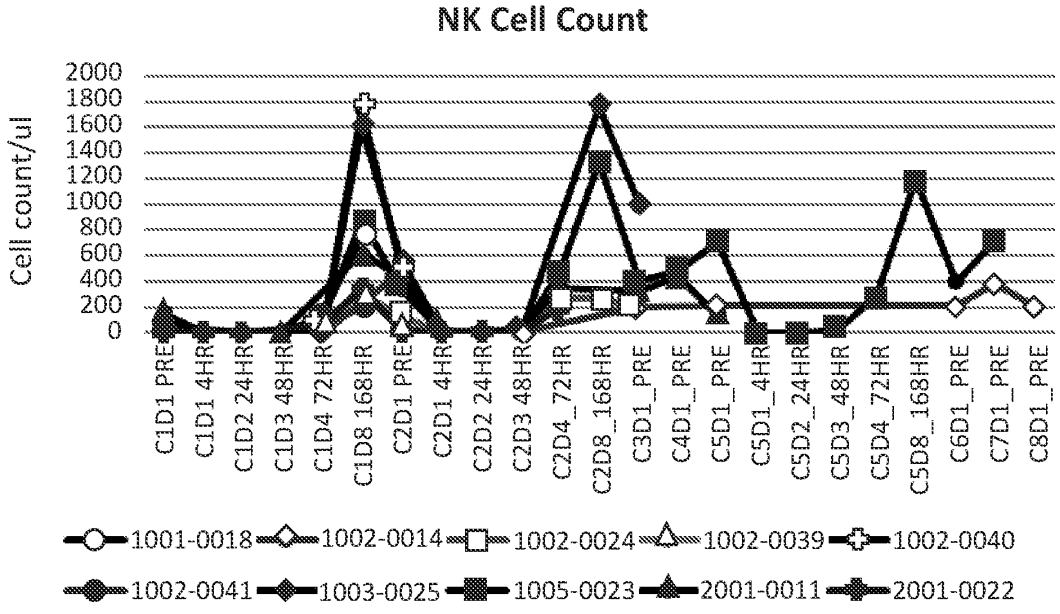

NK Cell Count
Cell count/ul
2000
1800
1600
1400
1200
1000
800
600
400
200
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
C6D1_PRE
C7D1_PRE
C8D1_PRE
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 3D

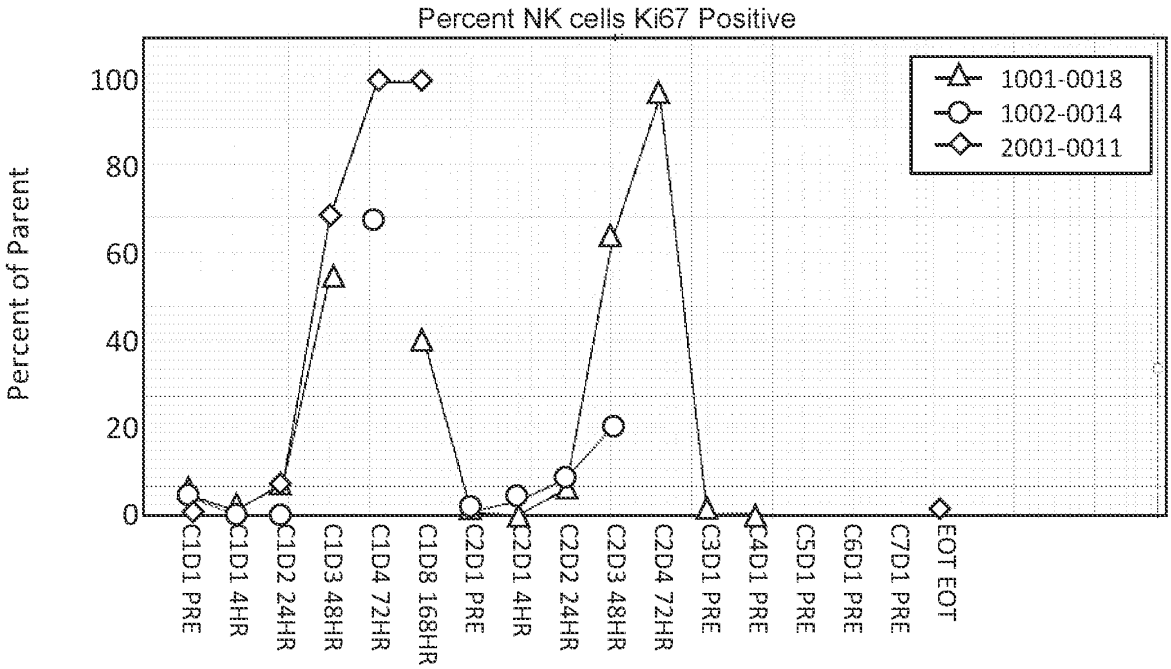

Percent NK cells Ki67 Positive
Percent of Parent
100
80
60
40
20
0
1001-0018
1002-0014
2001-0011
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4 72HR
C3D1 PRE
C4D1 PRE
C5D1 PRE
C6D1 PRE
C7D1 PRE
EOT EOT

FIG. 4

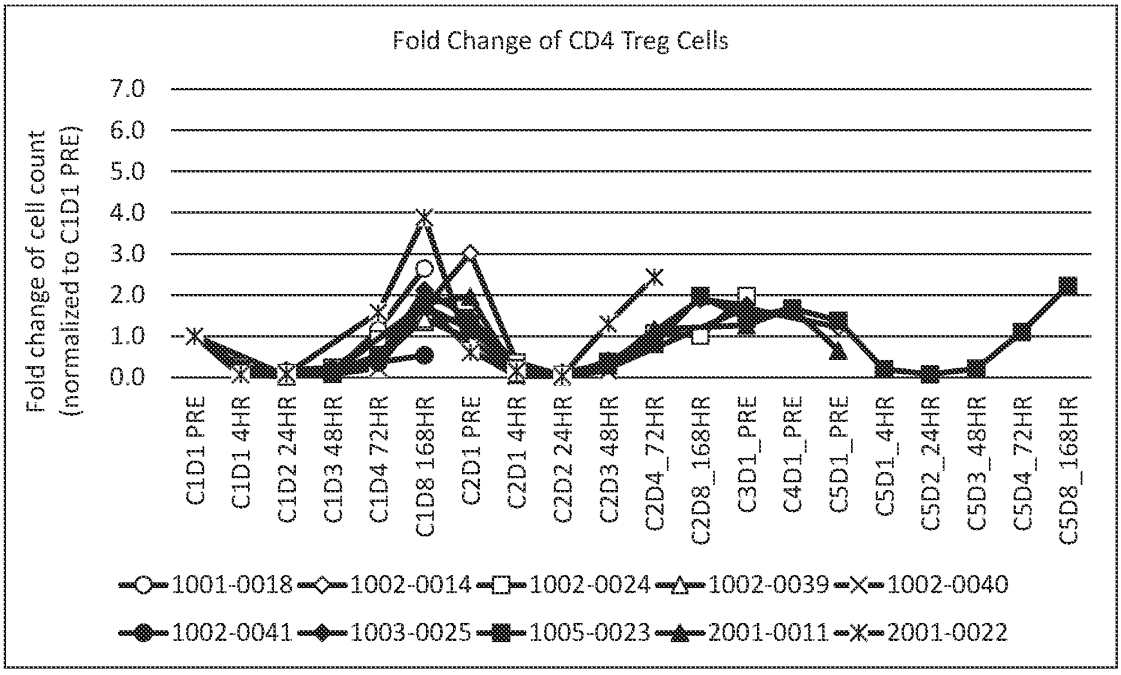

Fold Change of CD4 Treg Cells
Fold change of cell count (normalized to C1D1 PRE)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 5A

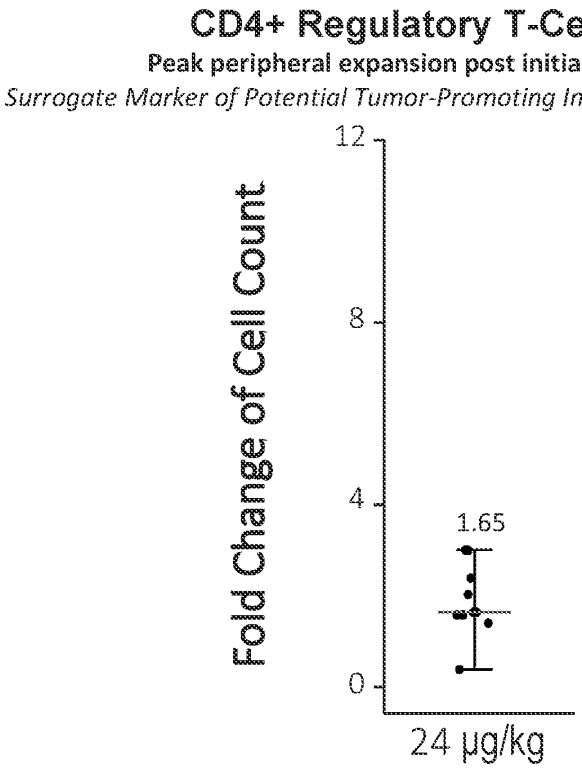

CD4+ Regulatory T-Cell
Peak peripheral expansion post initial dose
Surrogate Marker of Potential Tumor-Promoting Immunosuppression
Fold Change of Cell Count
12
8
4
0
1.65
24 µg/kg

FIG. 5B

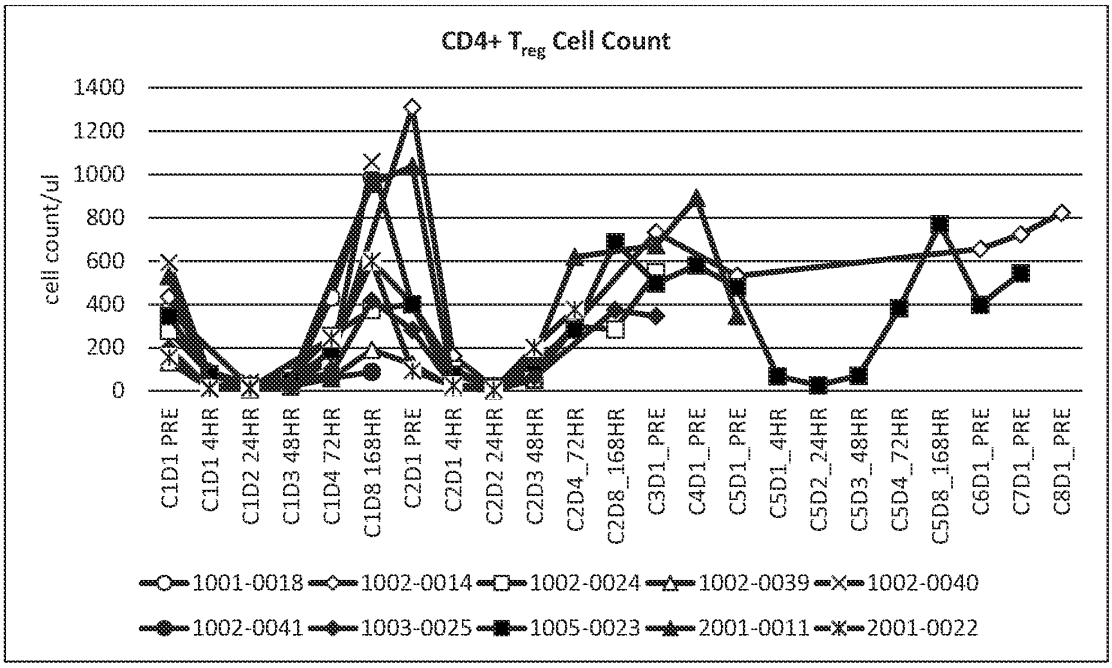

CD4+ T$_{reg}$ Cell Count
cell count/ul
1400
1200
1000
800
600
400
200
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
C6D1_PRE
C7D1_PRE
C8D1_PRE
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 5C

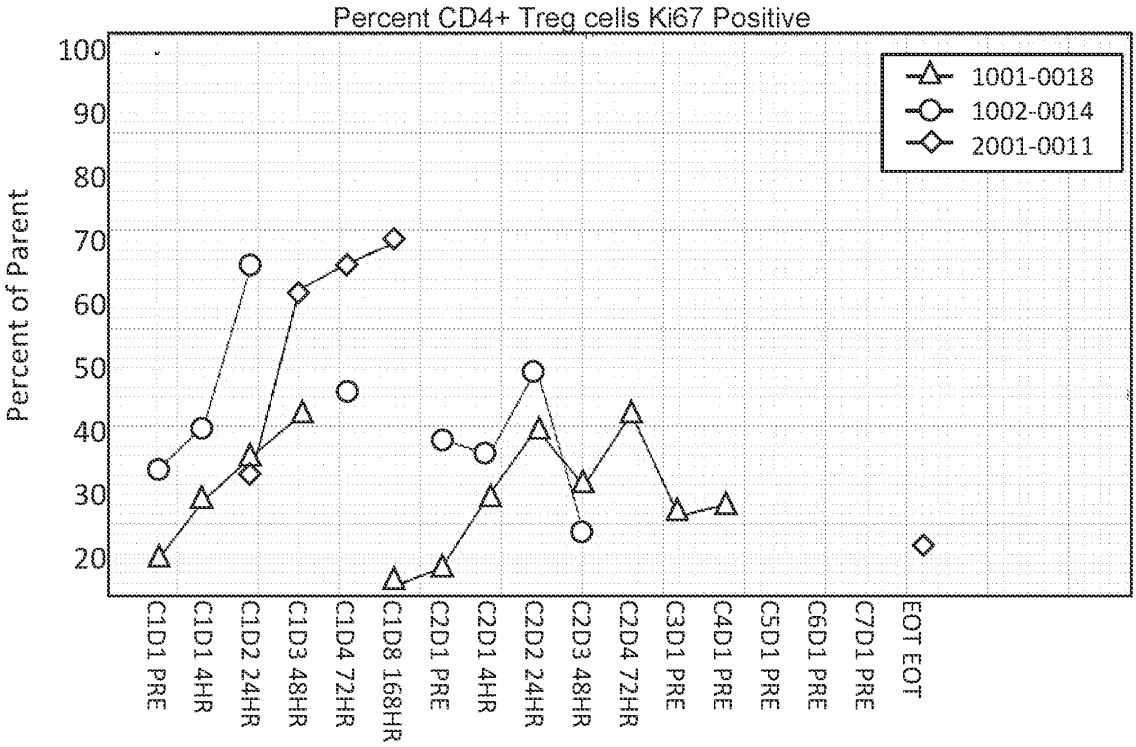

Percent CD4+ Treg cells Ki67 Positive
Percent of Parent
100
90
80
70
60
50
40
30
20
1001-0018
1002-0014
2001-0011
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4 72HR
C3D1 PRE
C4D1 PRE
C5D1 PRE
C6D1 PRE
C7D1 PRE
EOT EOT

FIG. 6

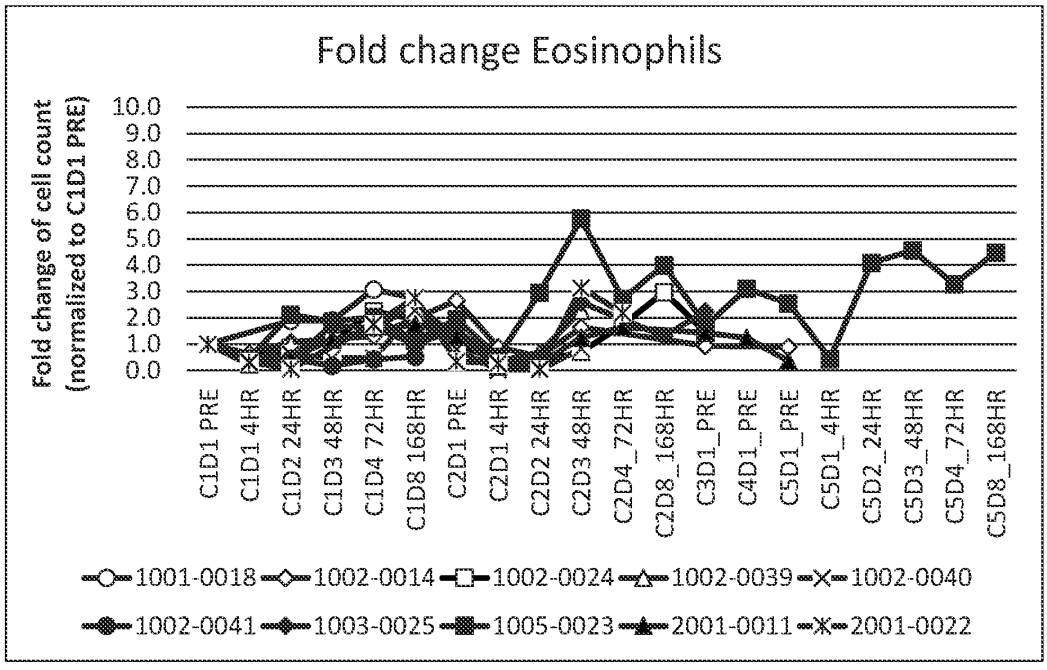

Fold change Eosinophils
Fold change of cell count (normalized to C1D1 PRE)
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 7A

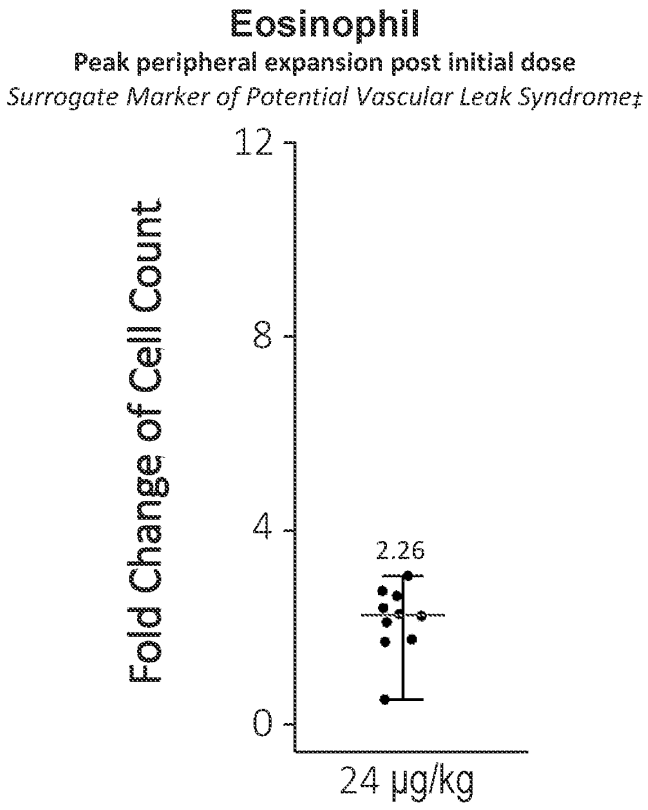

Eosinophil
Peak peripheral expansion post initial dose
Surrogate Marker of Potential Vascular Leak Syndrome‡
Fold Change of Cell Count
12
8
4
0
2.26
24 µg/kg

FIG. 7B

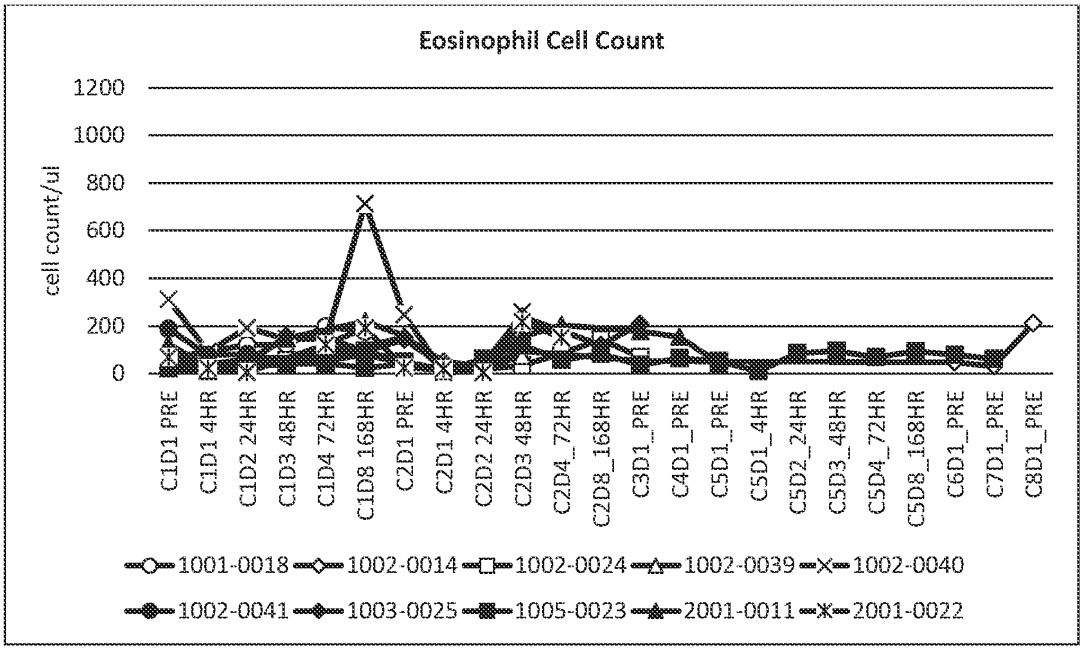

Eosinophil Cell Count
cell count/ul
1200
1000
800
600
400
200
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C5D1_4HR
C5D2_24HR
C5D3_48HR
C5D4_72HR
C5D8_168HR
C6D1_PRE
C7D1_PRE
C8D1_PRE
1001-0018
1002-0014
1002-0024
1002-0039
1002-0040
1002-0041
1003-0025
1005-0023
2001-0011
2001-0022

FIG. 7C

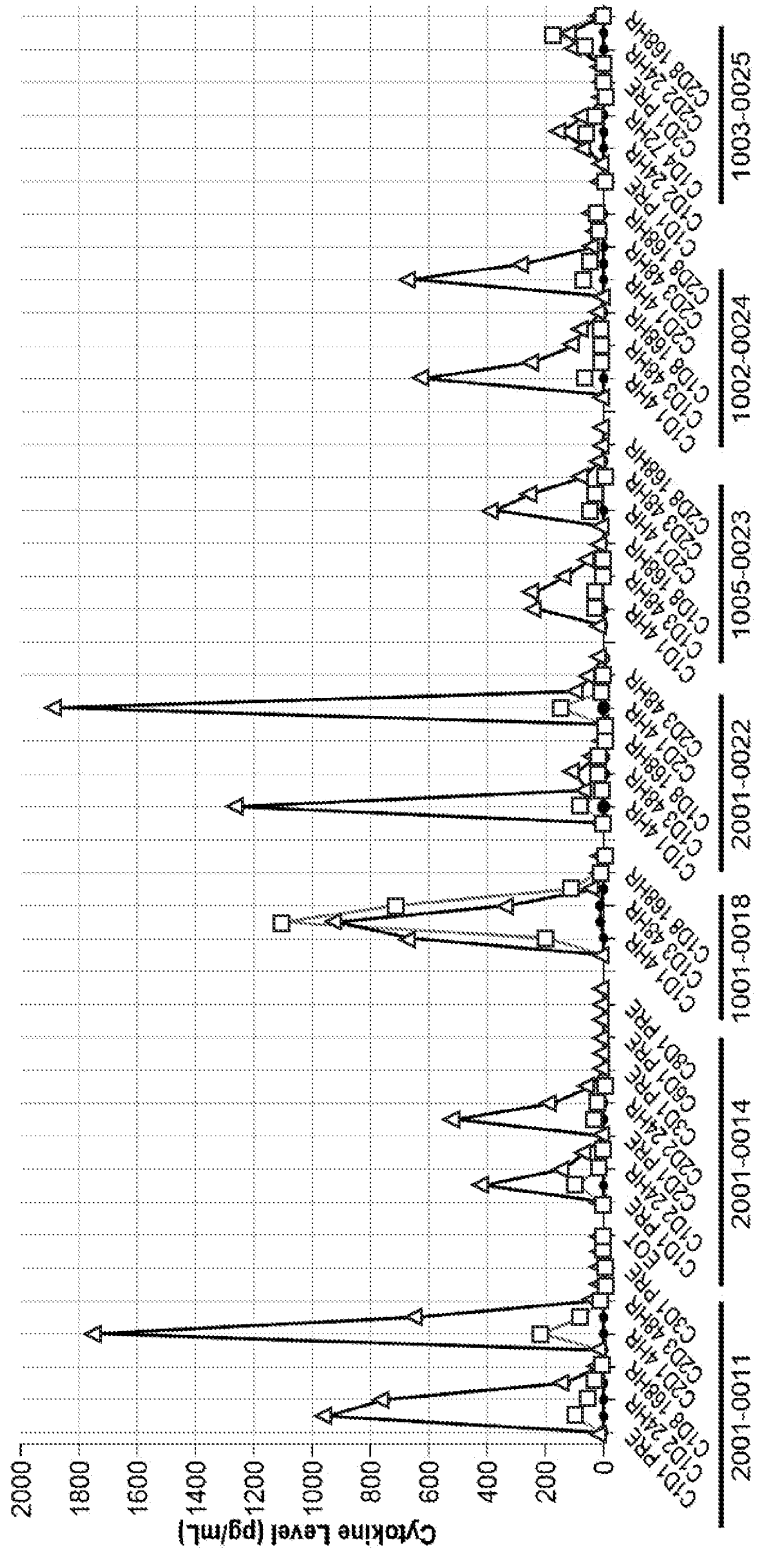

IFN-γ
IL-6
IL-5
Cytokine Level (pg/mL)
2000
1800
1600
1400
1200
1000
800
600
400
200
0
2001-0011
2001-0014
1001-0018
2001-0022
1005-0023
1002-0024
1003-0025

FIG. 8A

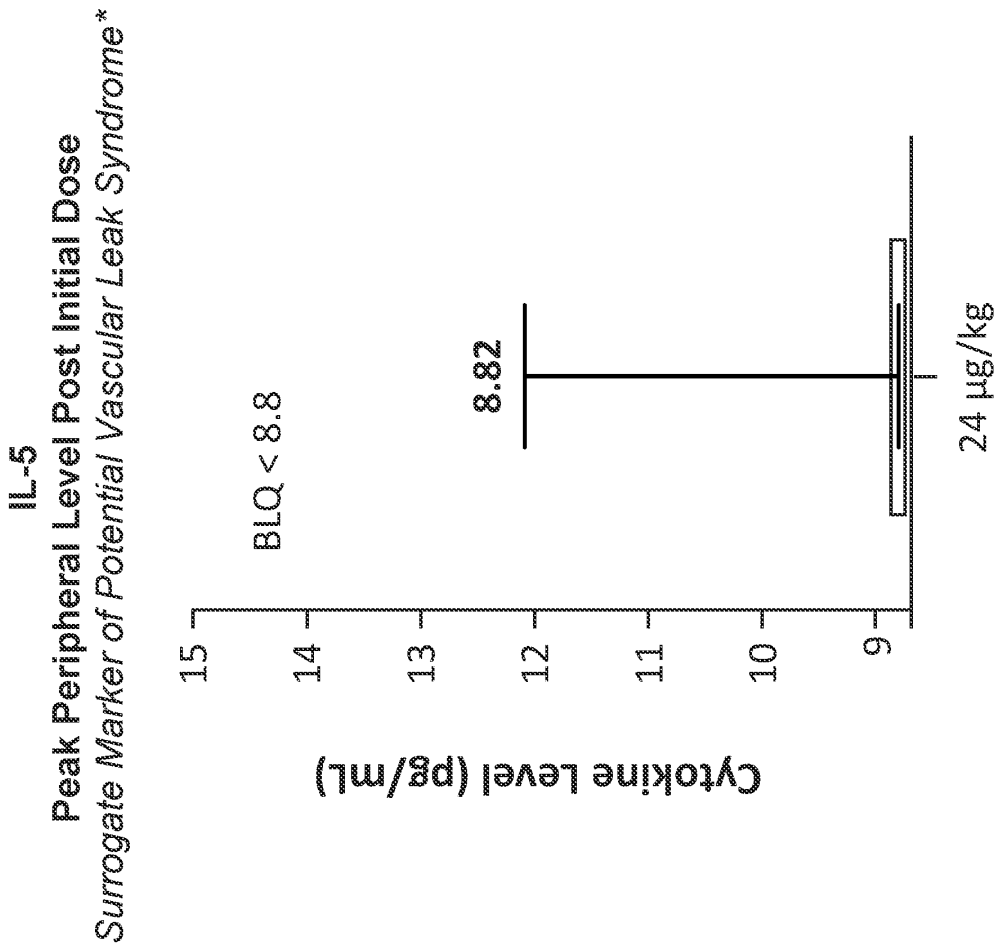

IL-5
Peak Peripheral Level Post Initial Dose
Surrogate Marker of Potential Vascular Leak Syndrome*
Cytokine Level (pg/mL)
15
14
13
12
11
10
9
BLQ < 8.8
8.82
24 µg/kg

FIG. 8B

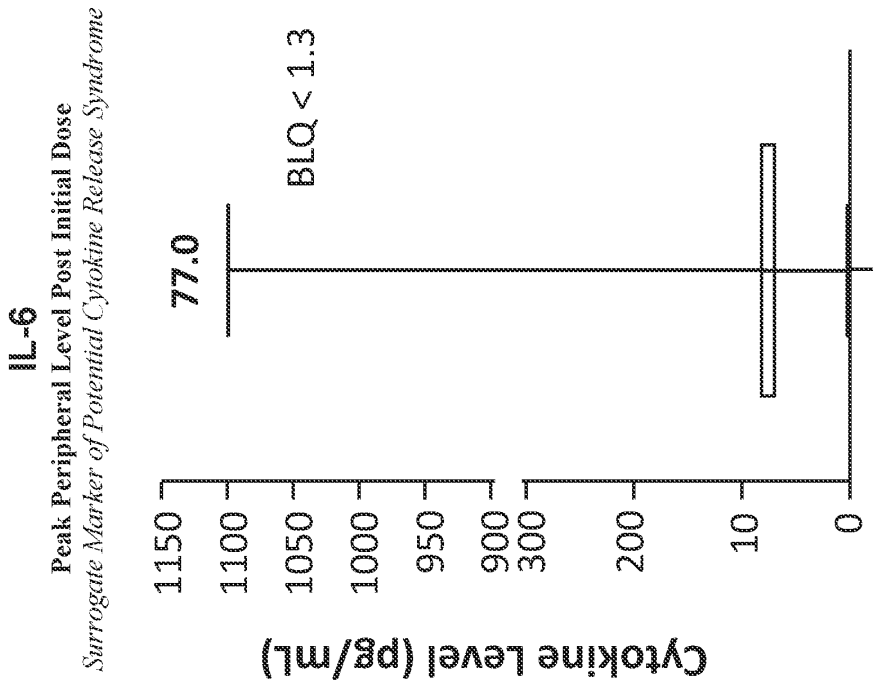

IL-6
Peak Peripheral Level Post Initial Dose
Surrogate Marker of Potential Cytokine Release Syndrome
77.0
BLQ < 1.3
Cytokine Level (pg/mL)
1150
1100
1050
1000
950
900
300
200
10
0
24 µg/kg

FIG. 8C

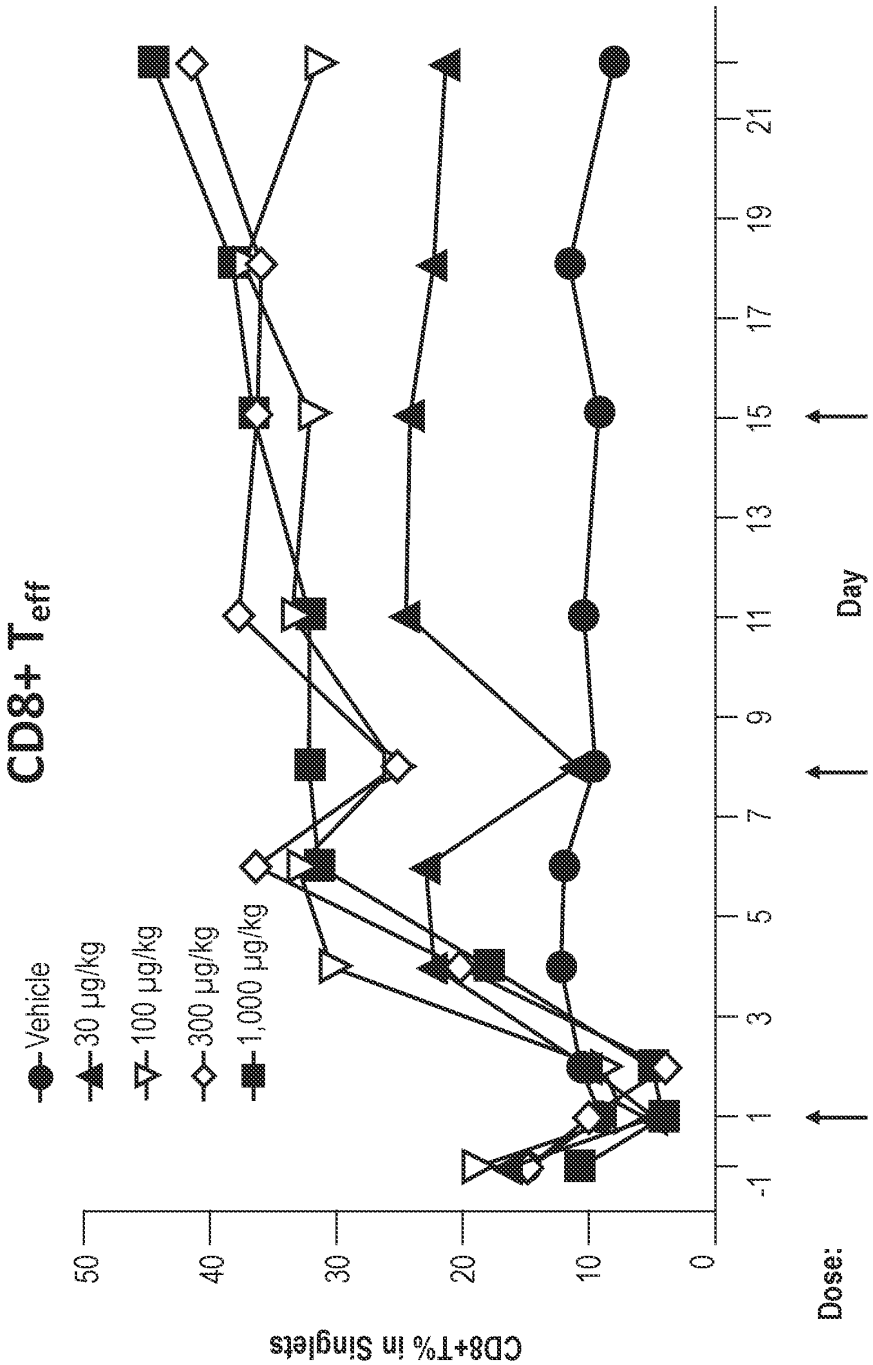

CD8+ Teff
Vehicle
30 µg/kg
100 µg/kg
300 µg/kg
1,000 µg/kg
CD8+T% in Singlets
50
40
30
20
10
0
Dose:
-1
1
3
5
7
9
11
13
15
17
19
21
Day

FIG. 9A

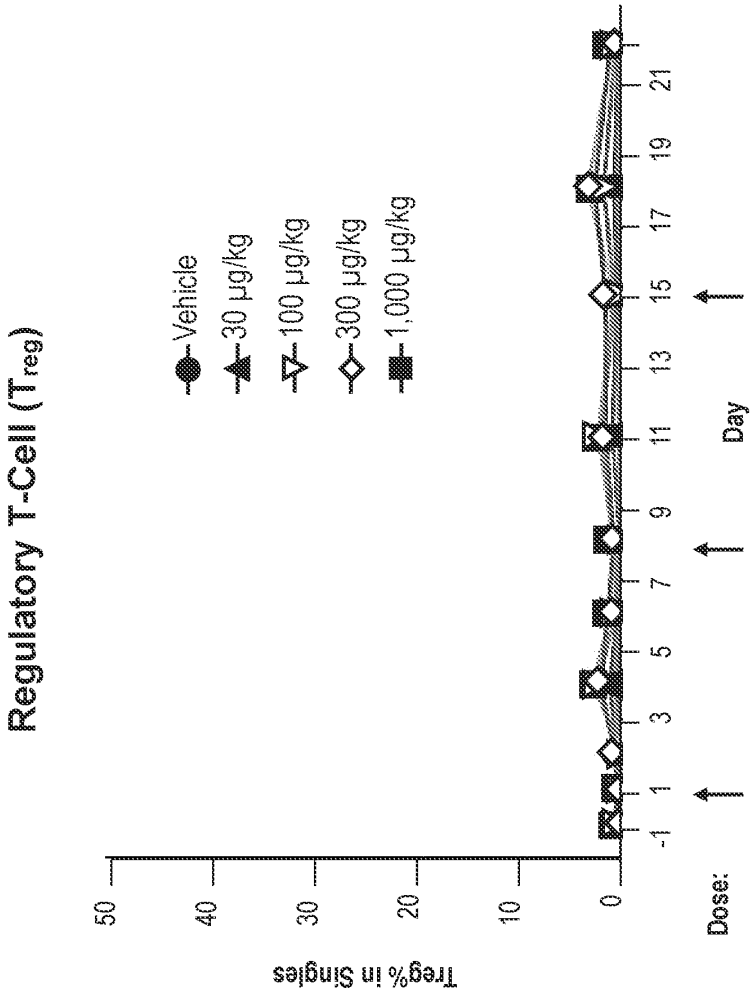

Regulatory T-Cell (T_{reg})
Vehicle
30 µg/kg
100 µg/kg
300 µg/kg
1,000 µg/kg
Treg% in Singles
50
40
30
20
10
0
Dose:
-1
1
3
5
7
9
11
13
15
17
19
21
Day

FIG. 9B

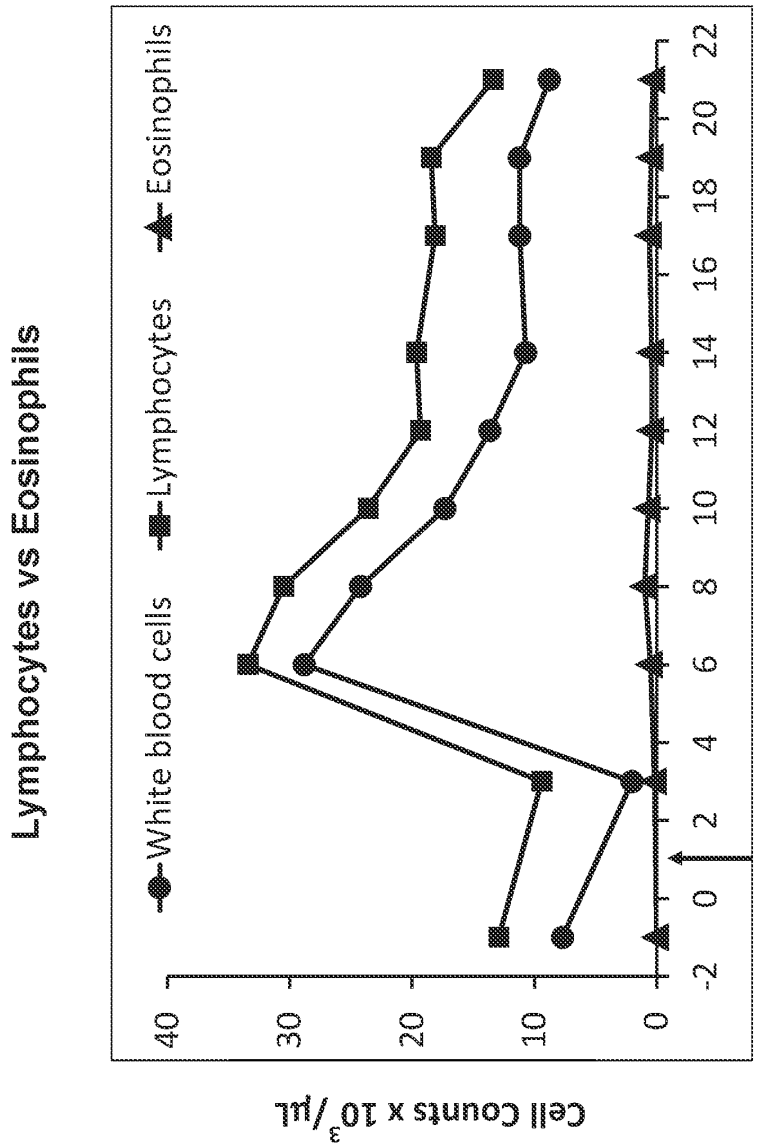

Lymphocytes vs Eosinophils
White blood cells
Lymphocytes
Eosinophils
Cell Counts x $10^3/\mu L$
40
30
20
10
0
-2
0
2
4
6
8
10
12
14
16
18
20
22
Dose
Day

FIG. 9C

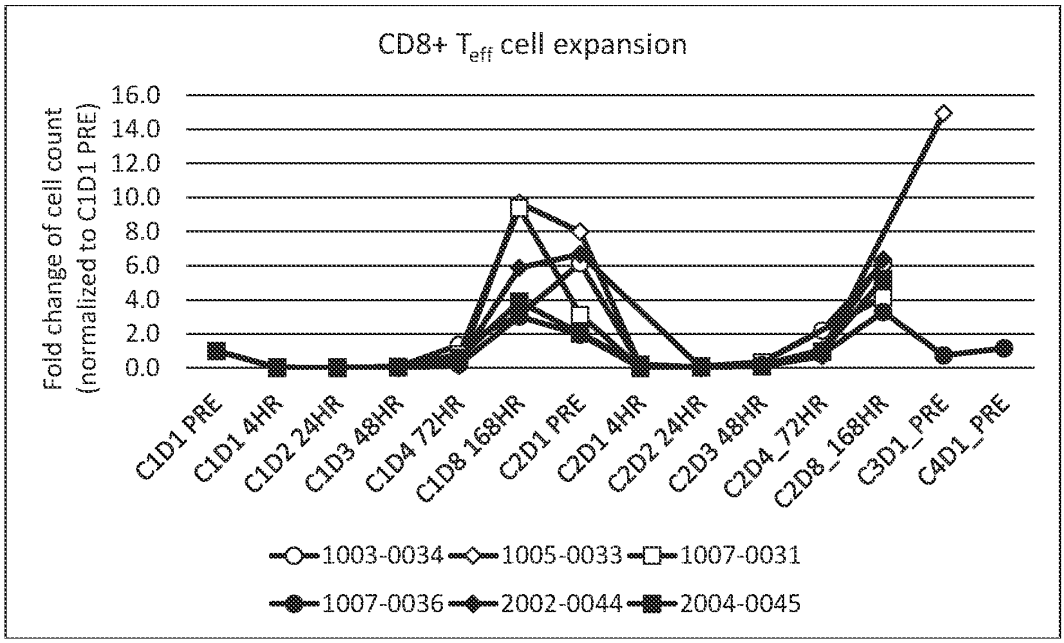


FIG. 10A

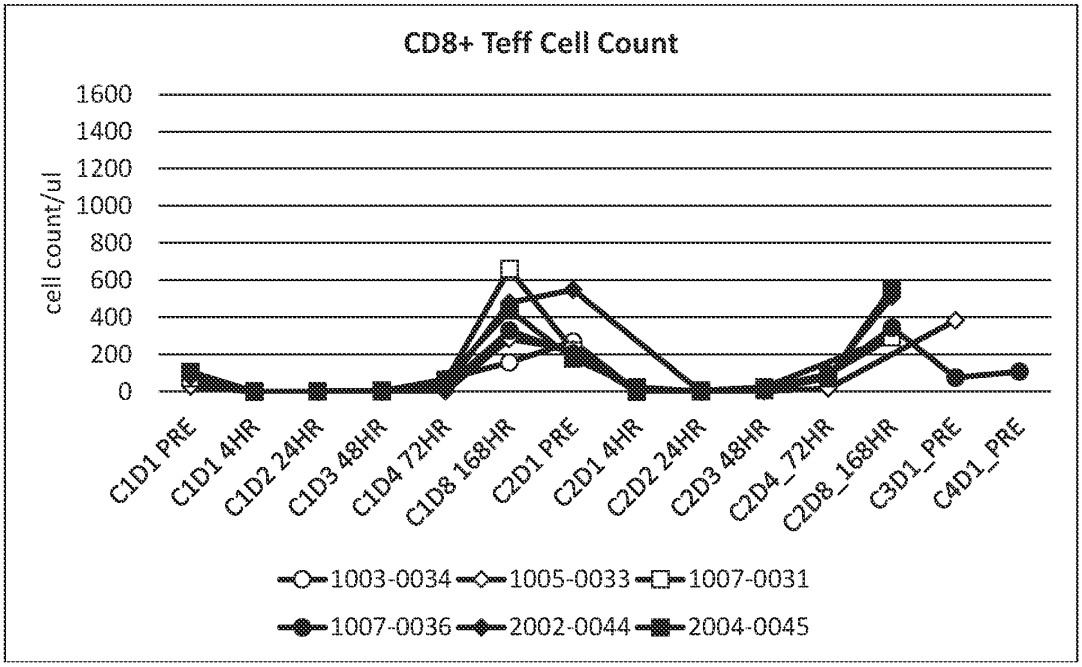


FIG. 10B

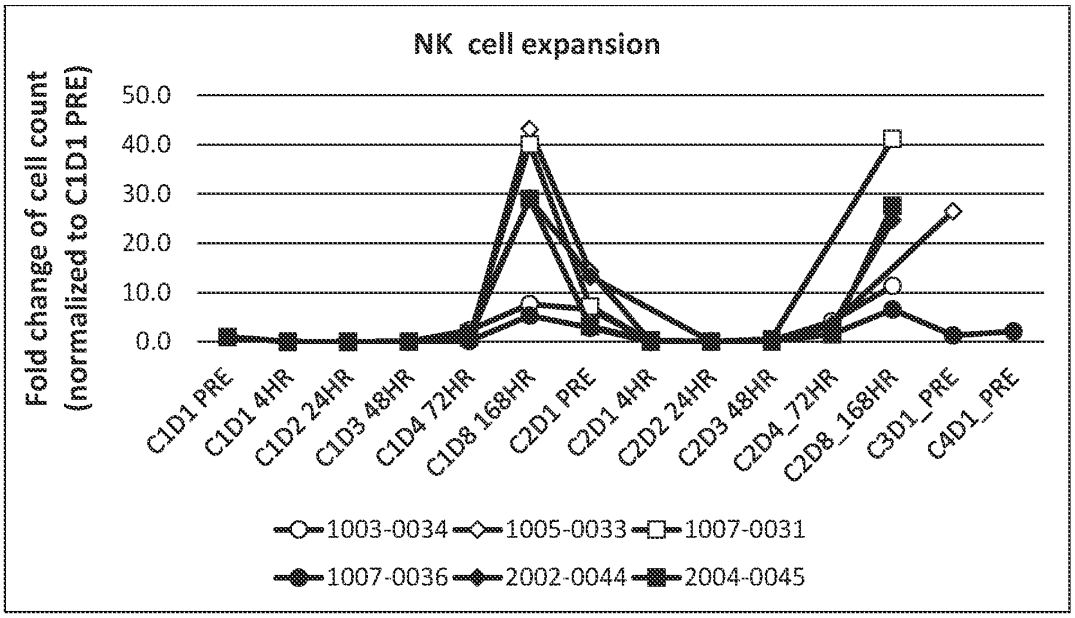


FIG. 11A

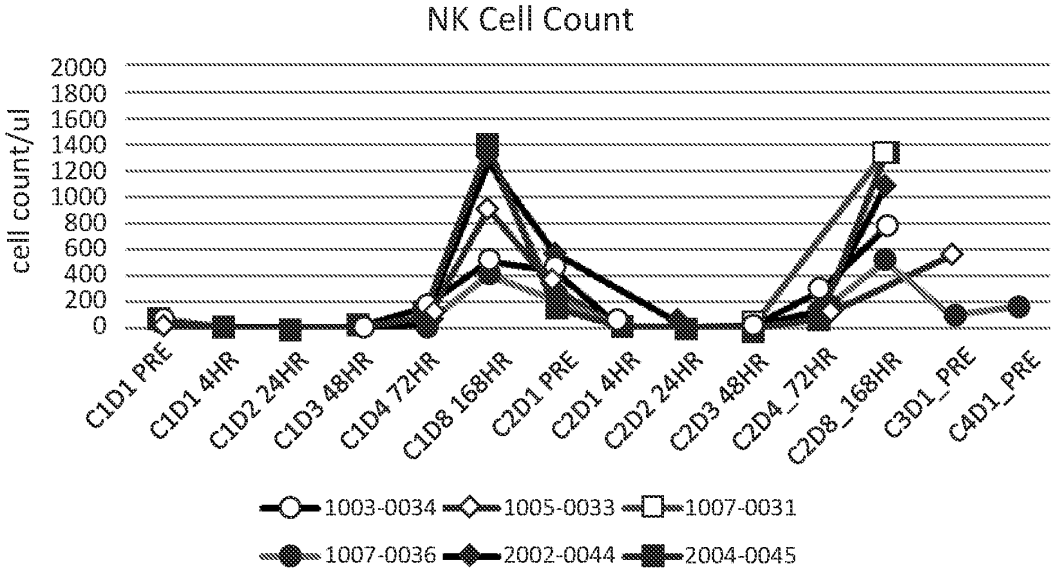


FIG. 11B

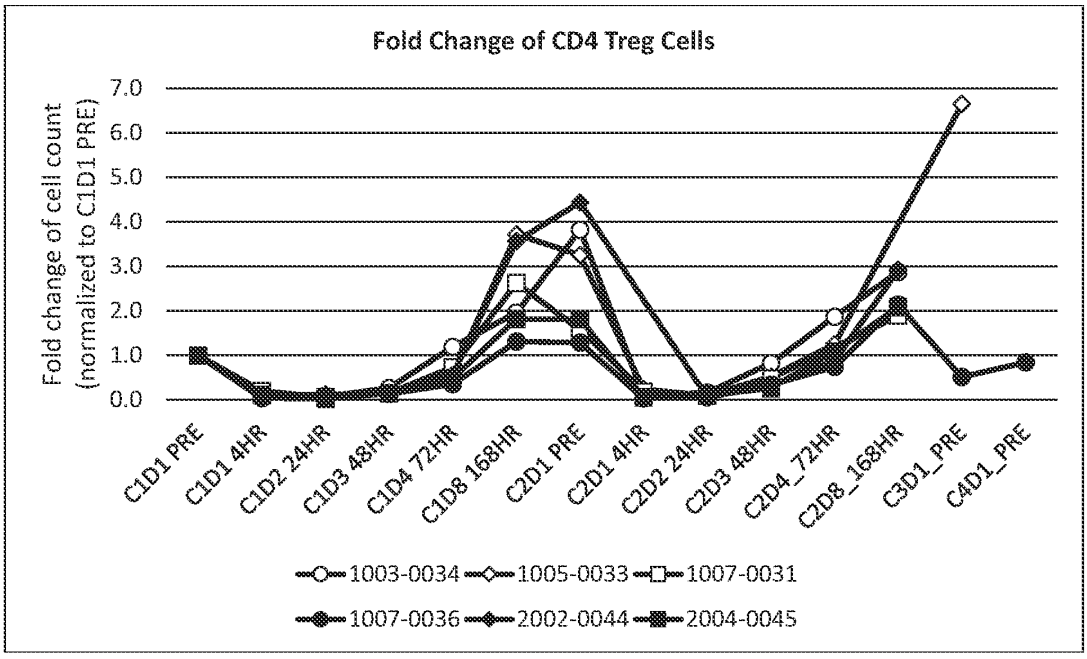


FIG. 12A

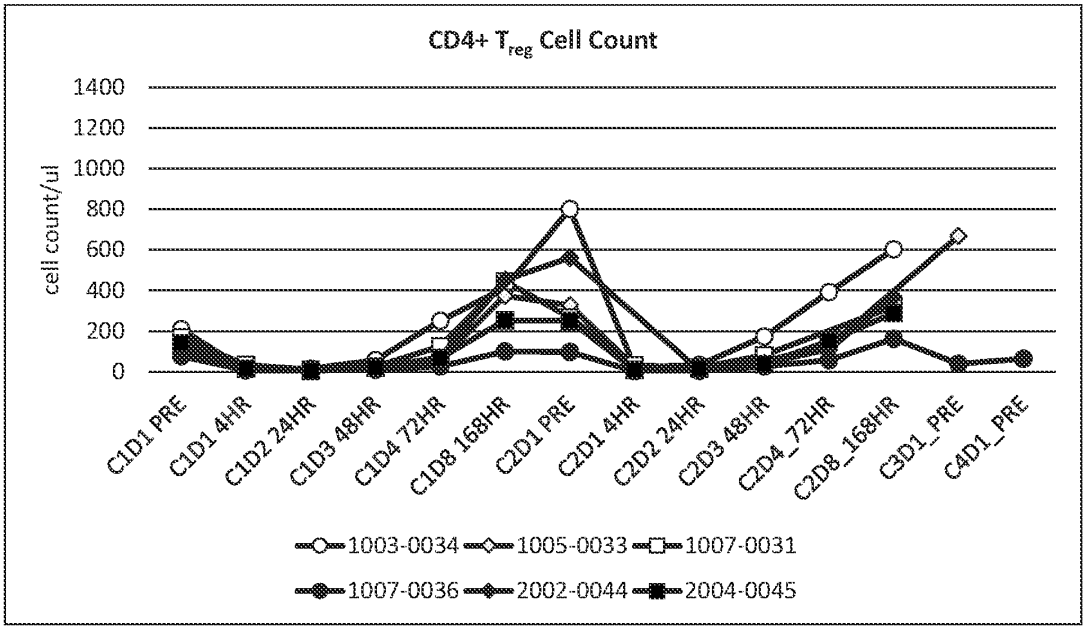


FIG. 12B

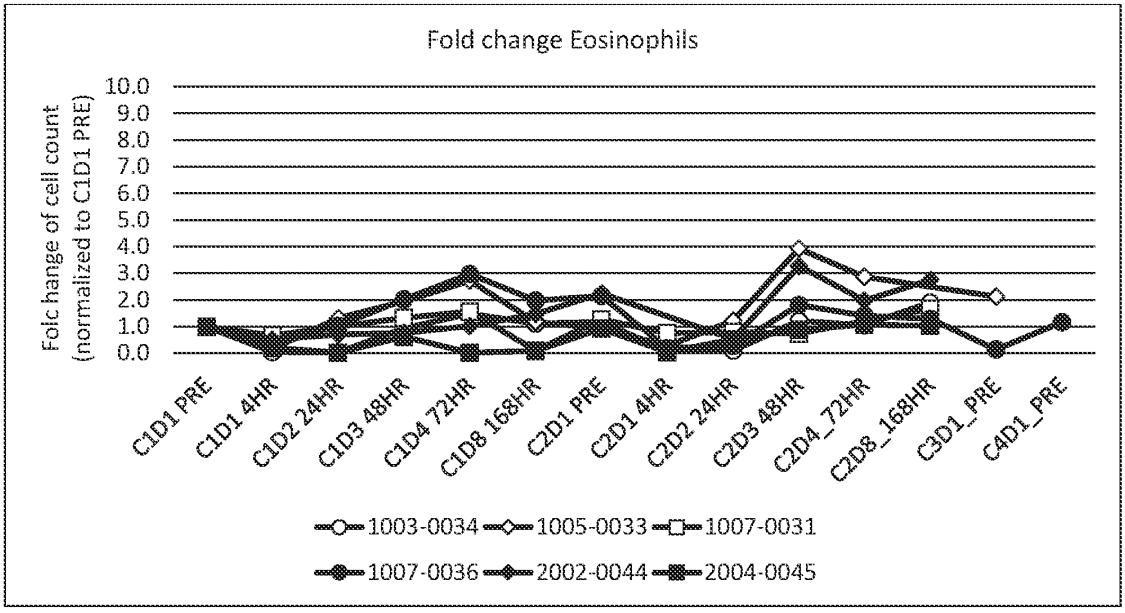


FIG. 13A

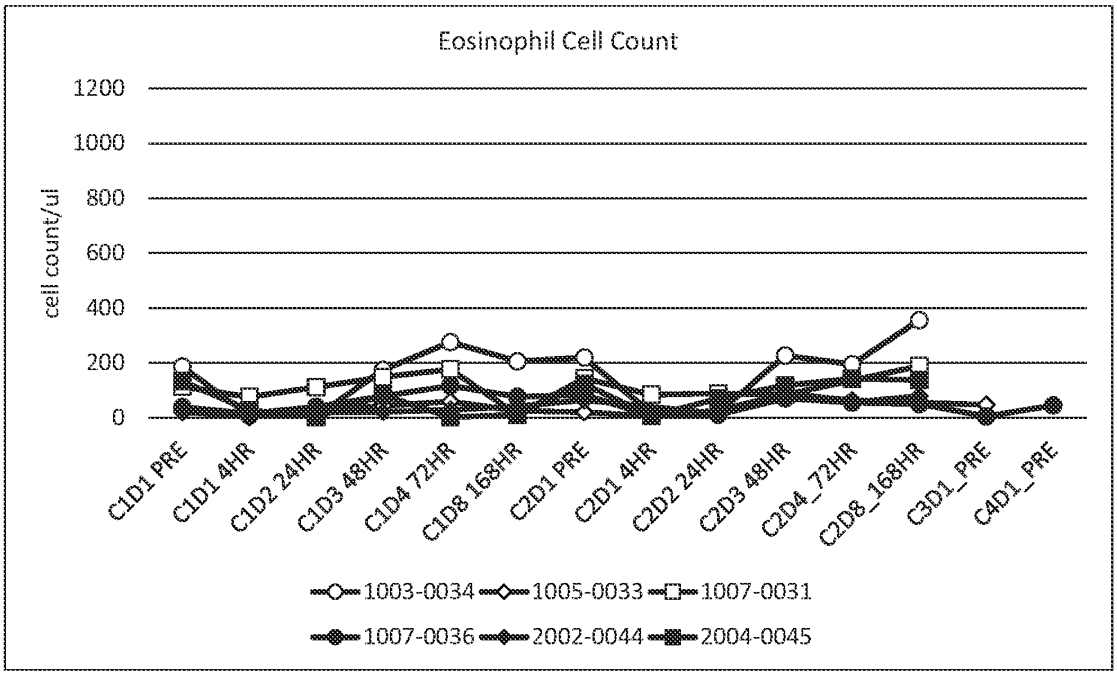


FIG. 13B

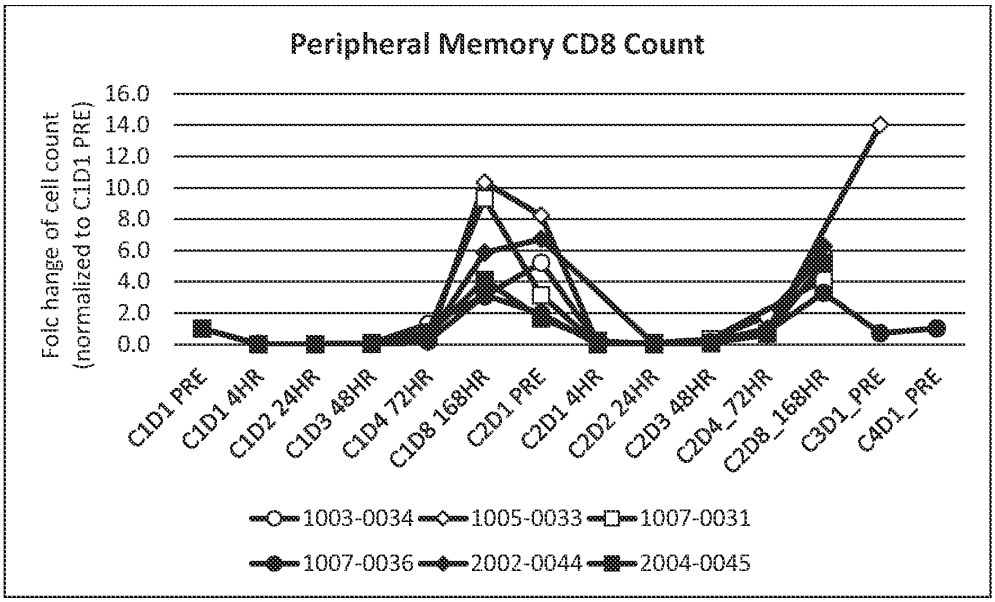


FIG. 14A

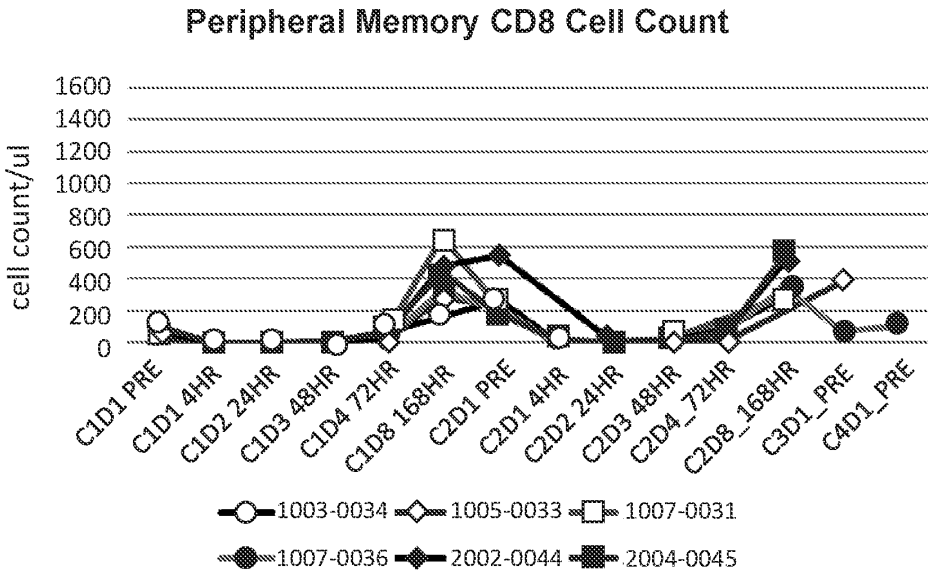


FIG. 14B

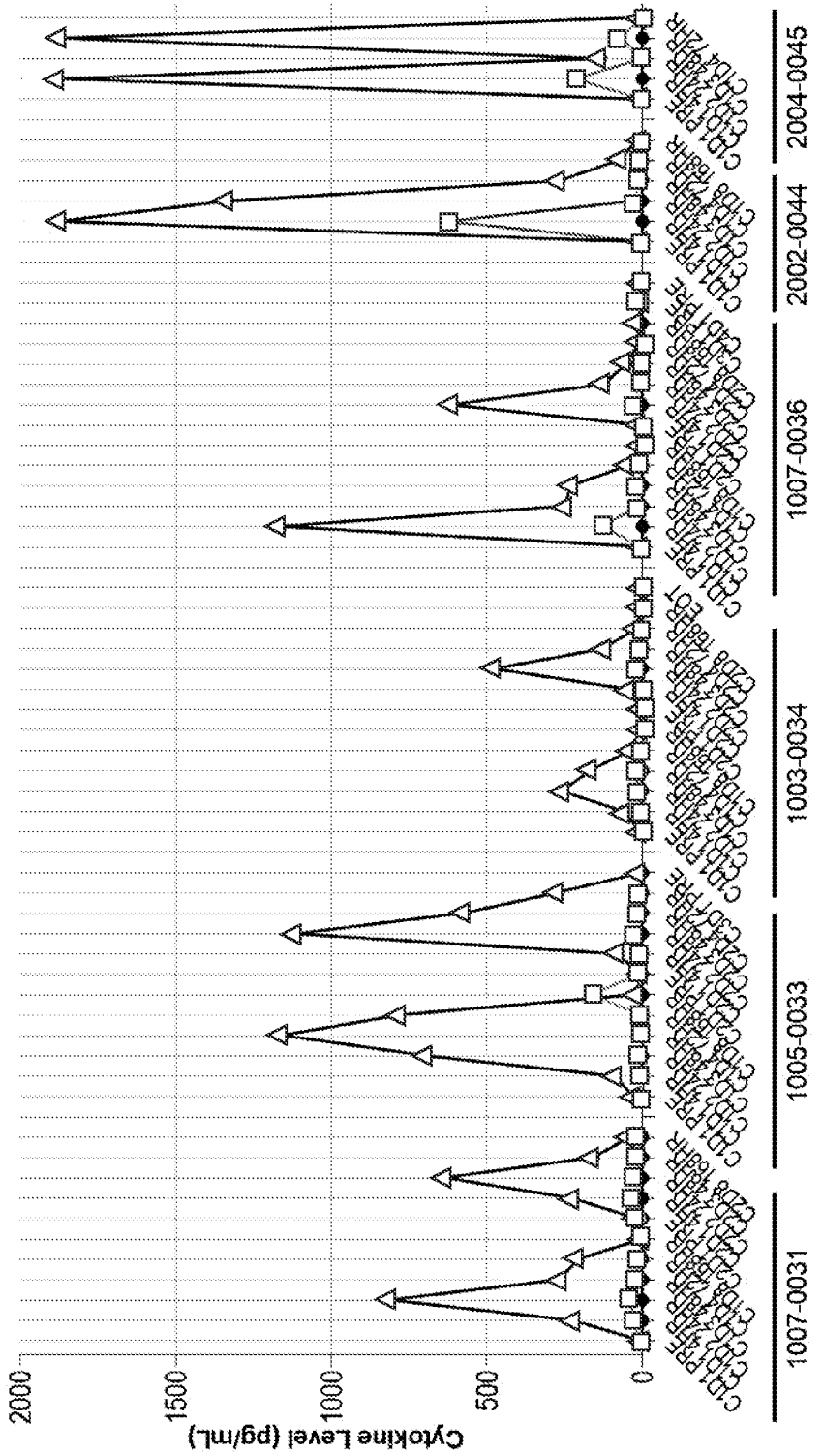

IFN-Y
IL-6
IL-5
Cytokine Level (pg/mL)
2000
1500
1000
500
0
1007-0031
1005-0033
1003-0034
1007-0036
2002-0044
2004-0045

FIG. 15

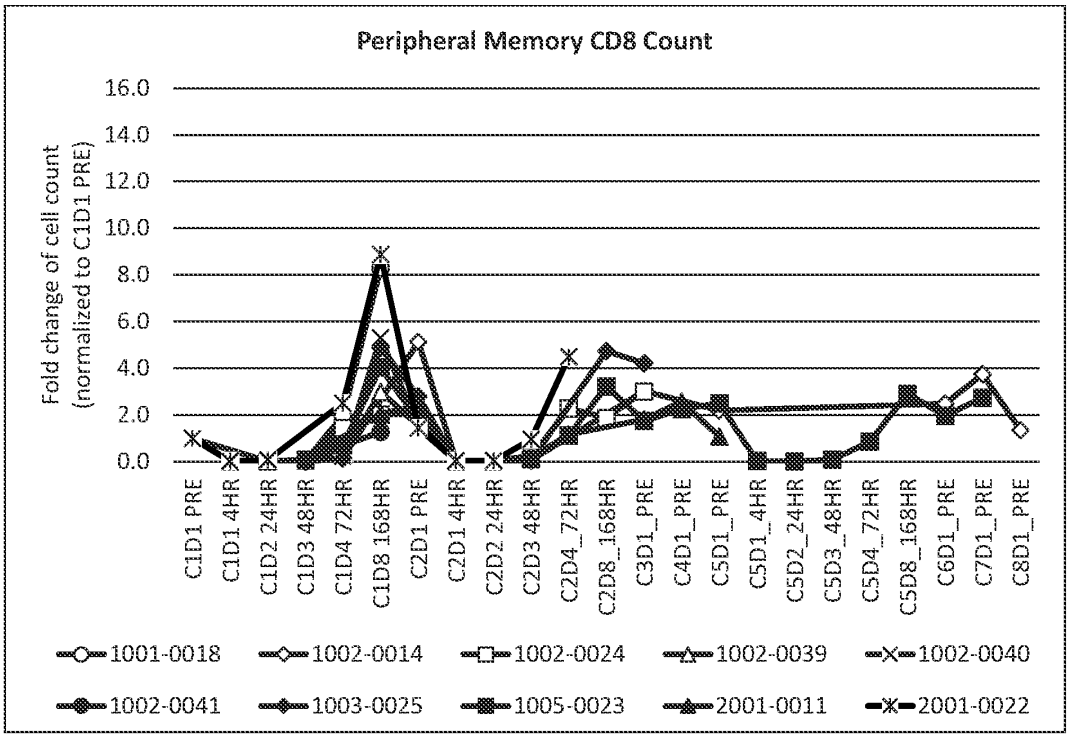


FIG. 16A

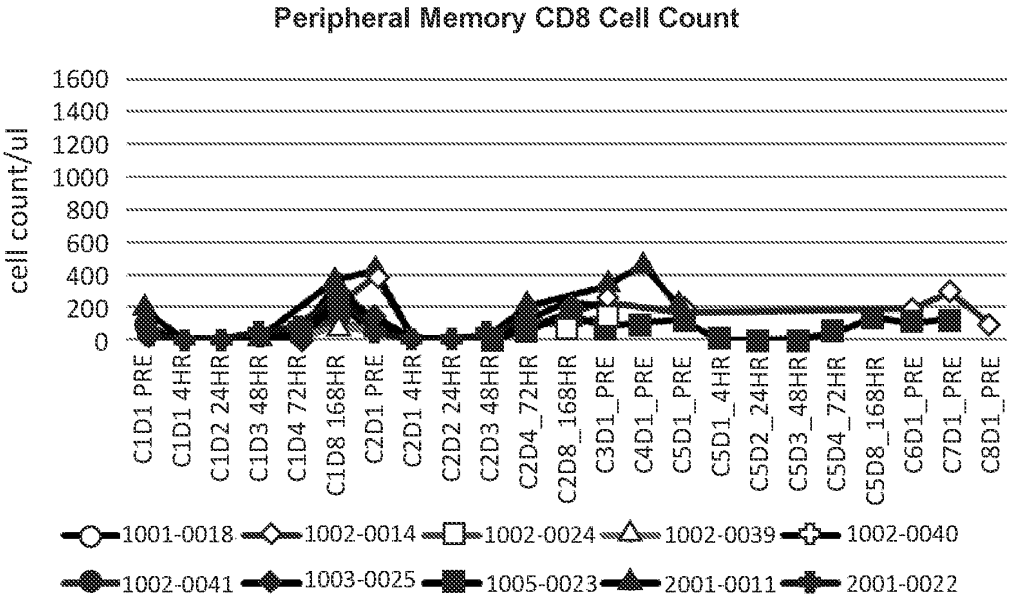


FIG. 16B

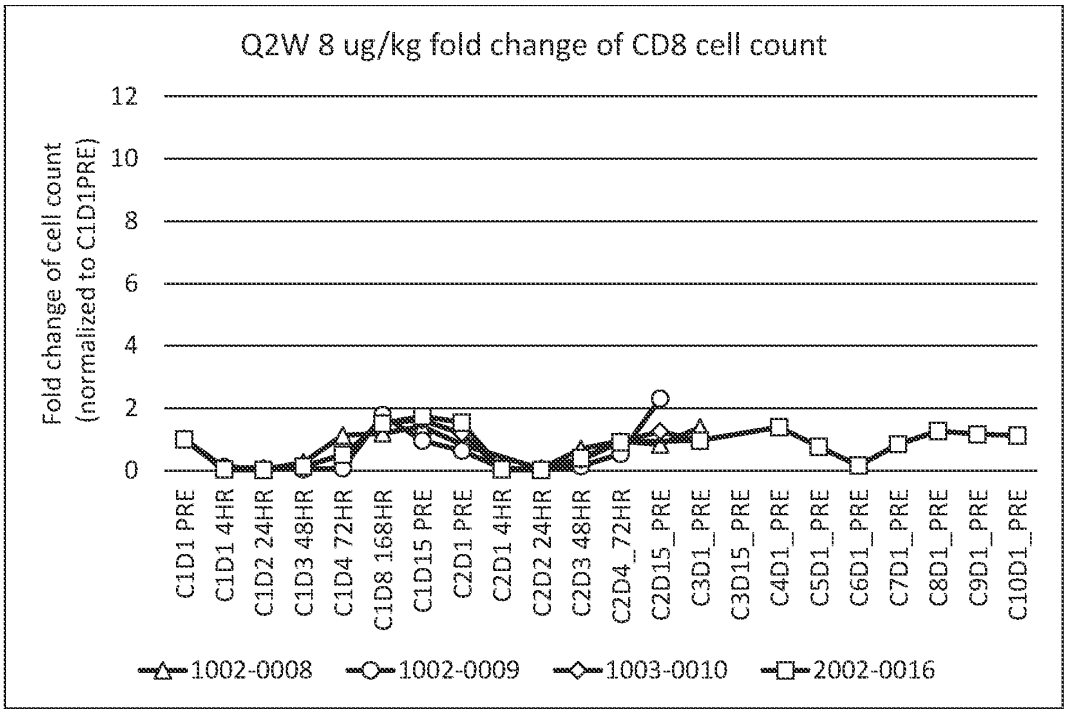

Q2W 8 ug/kg fold change of CD8 cell count
Fold change of cell count (normalized to C1D1PRE)
12
10
8
6
4
2
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D15_PRE
C3D1_PRE
C3D15_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
C9D1_PRE
C10D1_PRE
1002-0008
1002-0009
1003-0010
2002-0016

FIG. 17

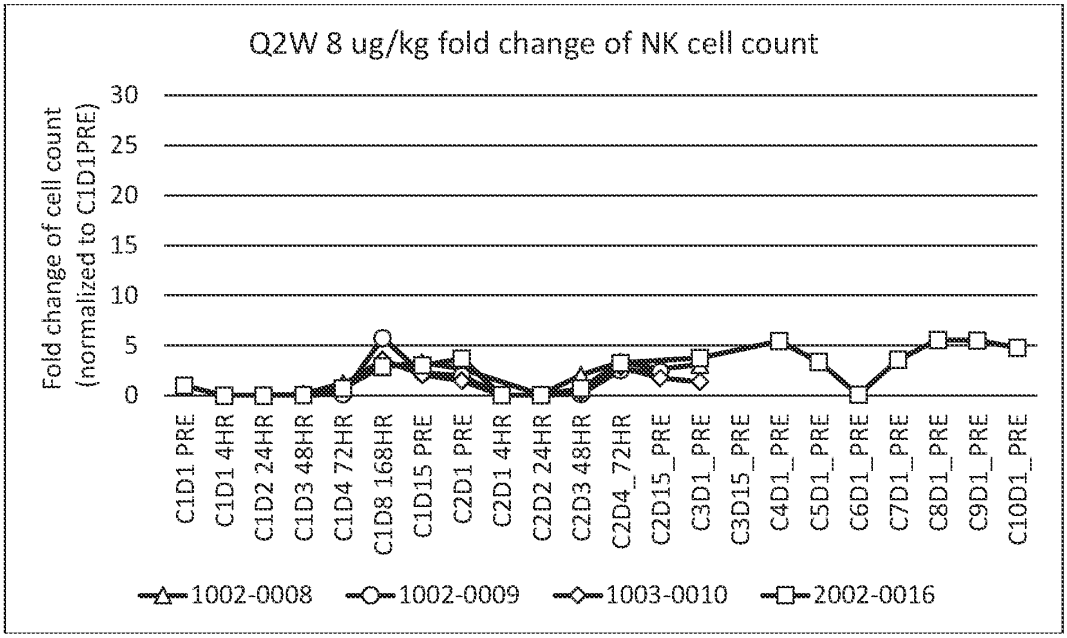

Q2W 8 ug/kg fold change of NK cell count
Fold change of cell count (normalized to C1D1PRE)
30
25
20
15
10
5
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D15_PRE
C3D1_PRE
C3D15_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
C9D1_PRE
C10D1_PRE
1002-0008
1002-0009
1003-0010
2002-0016

FIG. 18

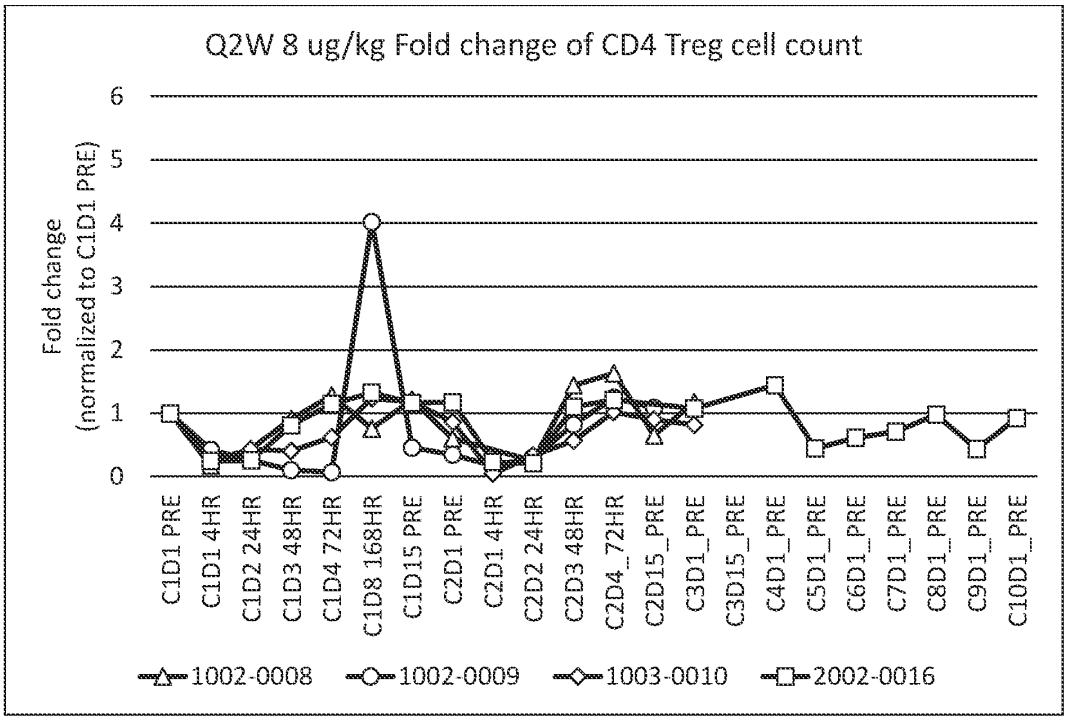

Q2W 8 ug/kg Fold change of CD4 Treg cell count
Fold change (normalized to C1D1 PRE)
6
5
4
3
2
1
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D15_PRE
C3D1_PRE
C3D15_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
C9D1_PRE
C10D1_PRE
1002-0008
1002-0009
1003-0010
2002-0016

FIG. 19

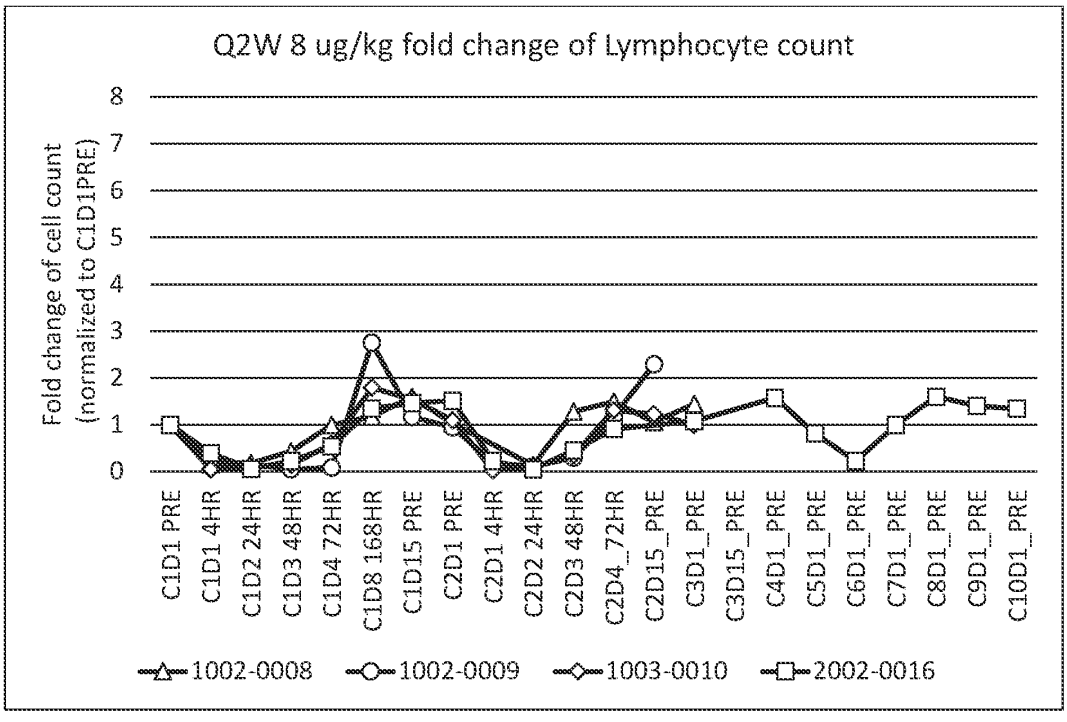

Q2W 8 ug/kg fold change of Lymphocyte count
Fold change of cell count (normalized to C1D1PRE)
8
7
6
5
4
3
2
1
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D15_PRE
C3D1_PRE
C3D15_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
C9D1_PRE
C10D1_PRE
1002-0008
1002-0009
1003-0010
2002-0016

FIG. 20

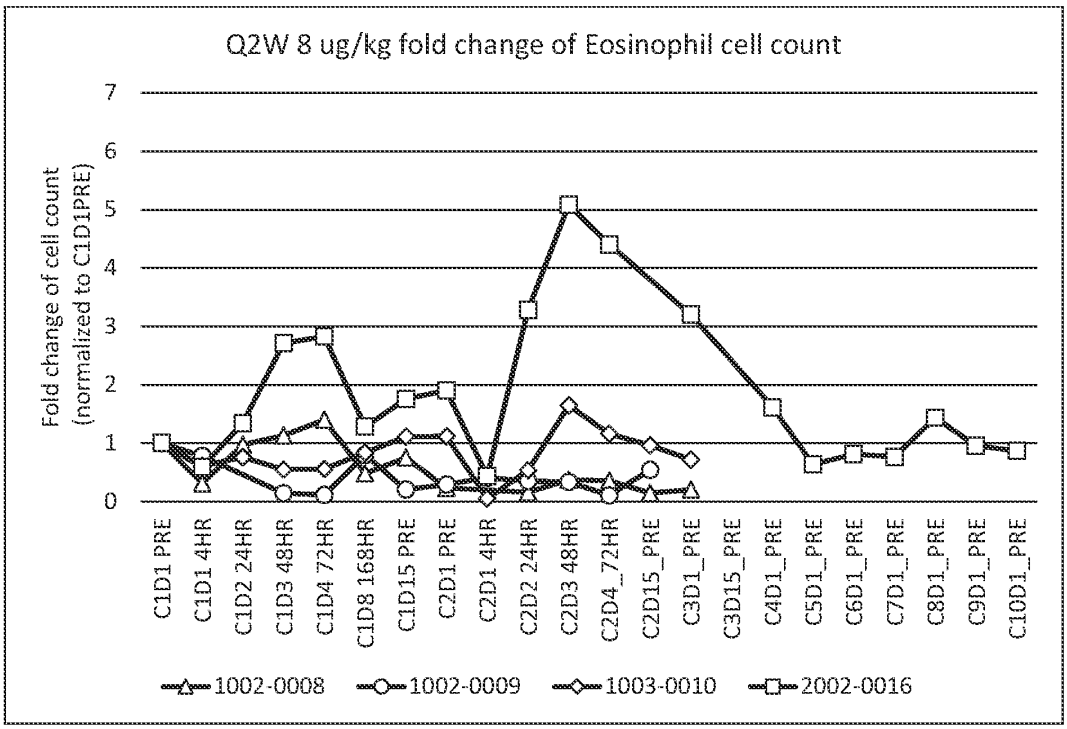

Q2W 8 ug/kg fold change of Eosinophil cell count
Fold change of cell count (normalized to C1D1PRE)
7
6
5
4
3
2
1
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D15_PRE
C3D1_PRE
C3D15_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
C8D1_PRE
C9D1_PRE
C10D1_PRE
1002-0008
1002-0009
1003-0010
2002-0016

FIG. 21

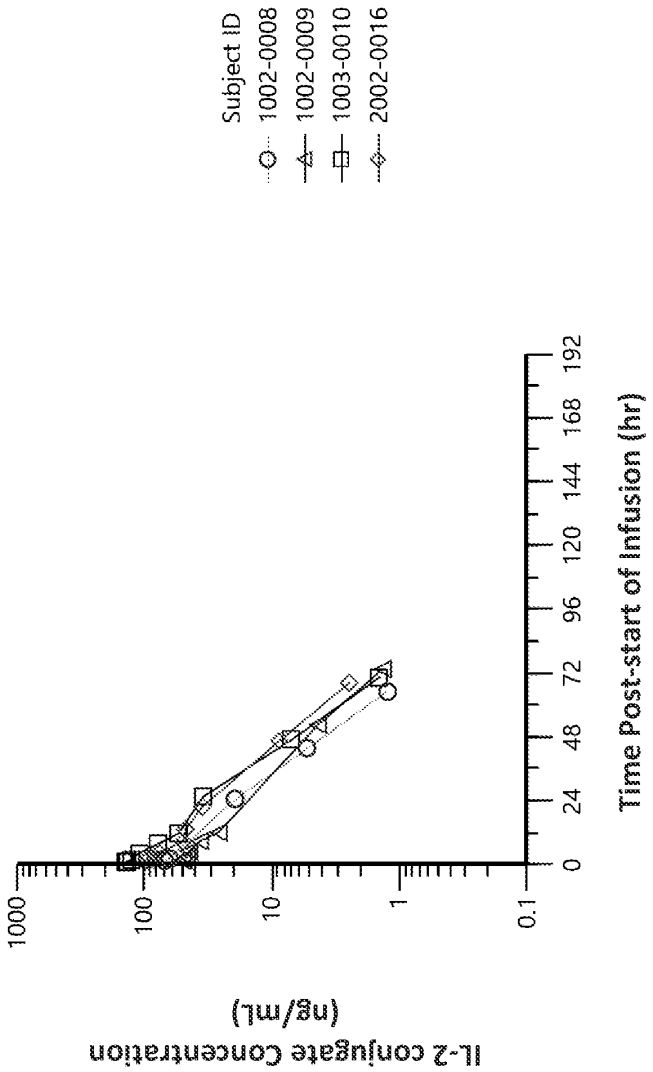

Subject ID
1002-0008
1002-0009
1003-0010
2002-0016
IL-2 conjugate Concentration (ng/mL)
1000
100
10
1
0.1
0
24
48
72
96
120
144
168
192
Time Post-start of Infusion (hr)

FIG. 22A

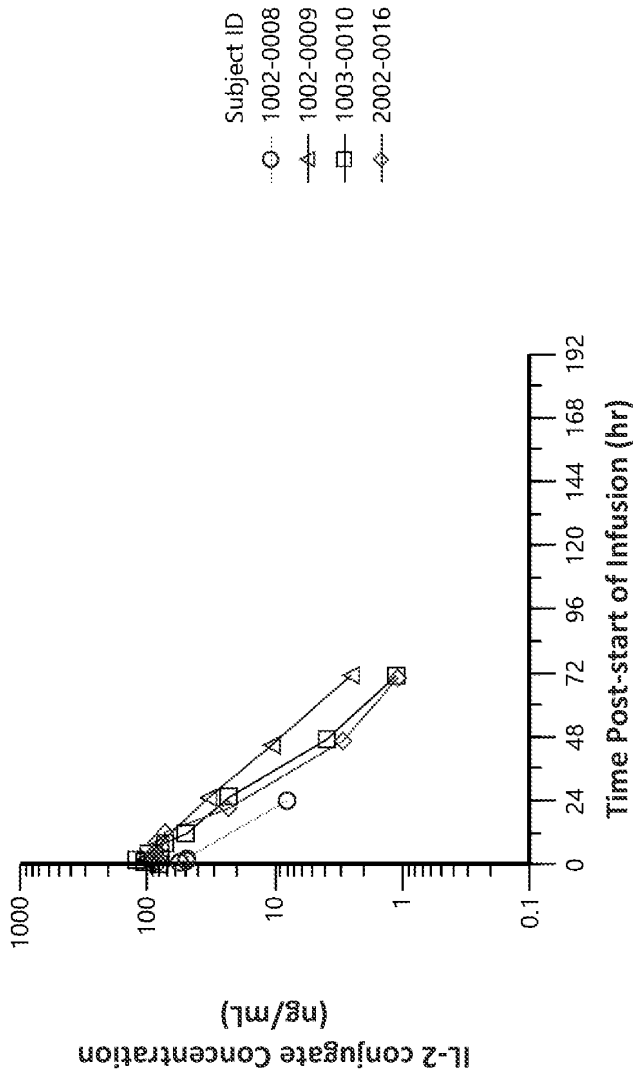

Subject ID
1002-0008
1002-0009
1003-0010
2002-0016
IL-2 conjugate Concentration (ng/mL)
1000
100
10
1
0.1
0
24
48
72
96
120
144
168
192
Time Post-start of Infusion (hr)

FIG. 22B

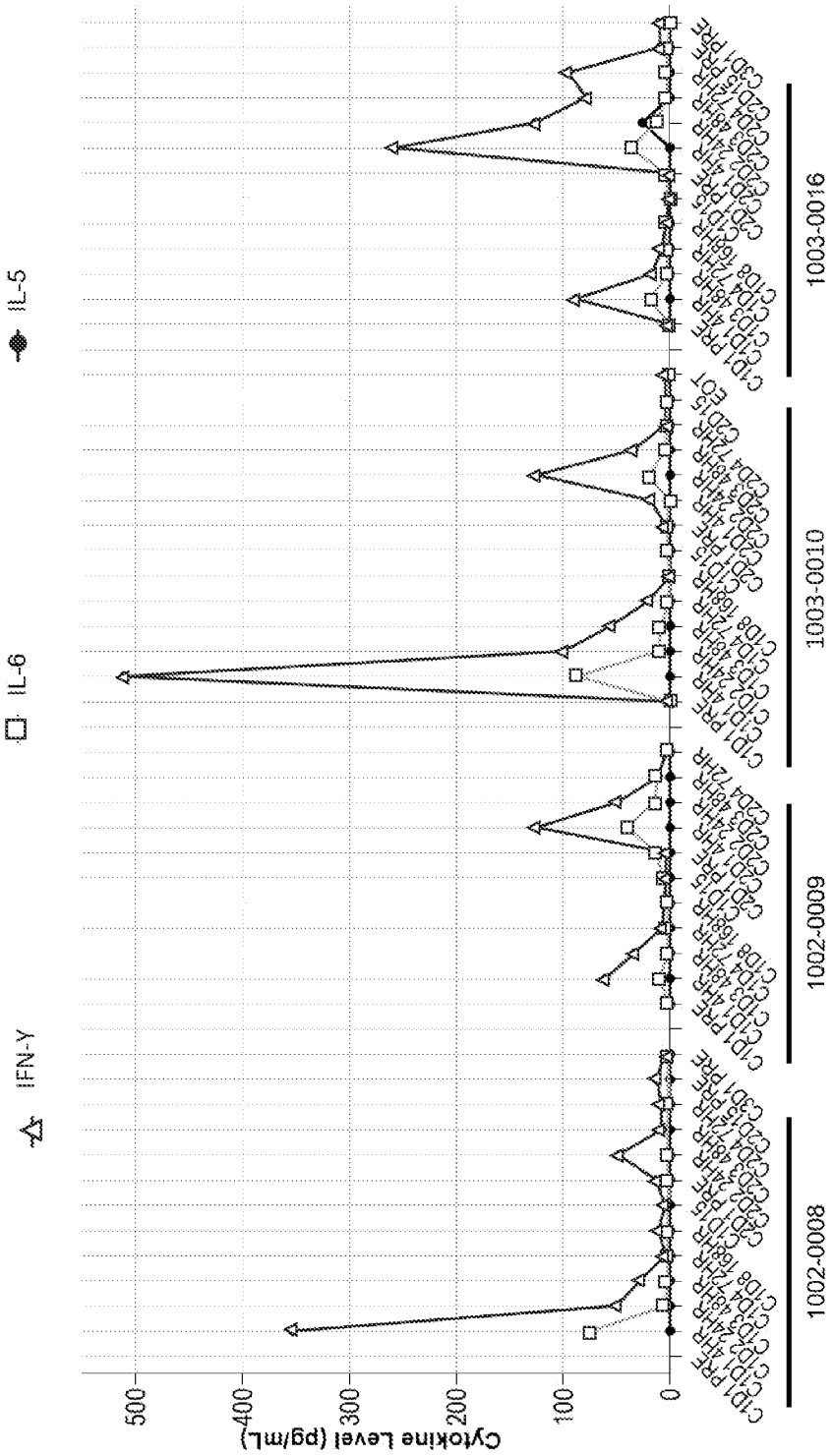

IFN-γ
IL-6
IL-5
Cytokine Level (pg/mL)
500
400
300
200
100
0
1002-0008
1002-0009
1003-0010
1003-0016
Note:
- Zero data in the plot is <BLQ
- BLQ: IFN-γ (3.52 pg/ml), IL-6 (1.27 pg/ml), IL-5 (8.82 pg/ml)

FIG. 23

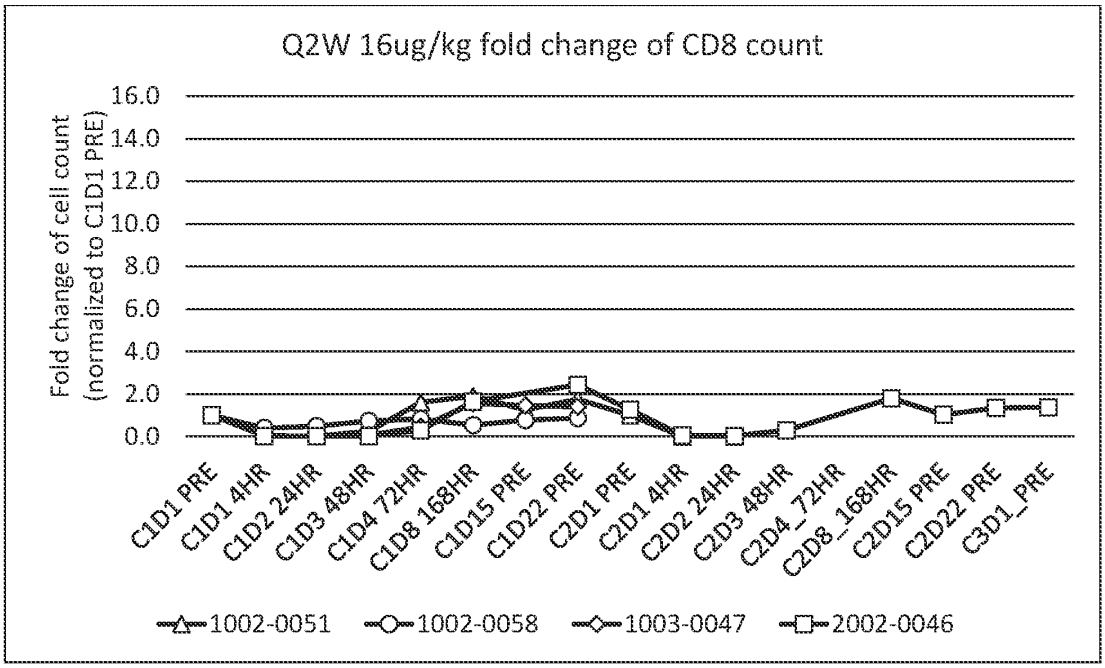

Q2W 16ug/kg fold change of CD8 count
Fold change of cell count (normalized to C1D1 PRE)
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C1D22 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C2D15 PRE
C2D22 PRE
C3D1_PRE
1002-0051
1002-0058
1003-0047
2002-0046

FIG. 24

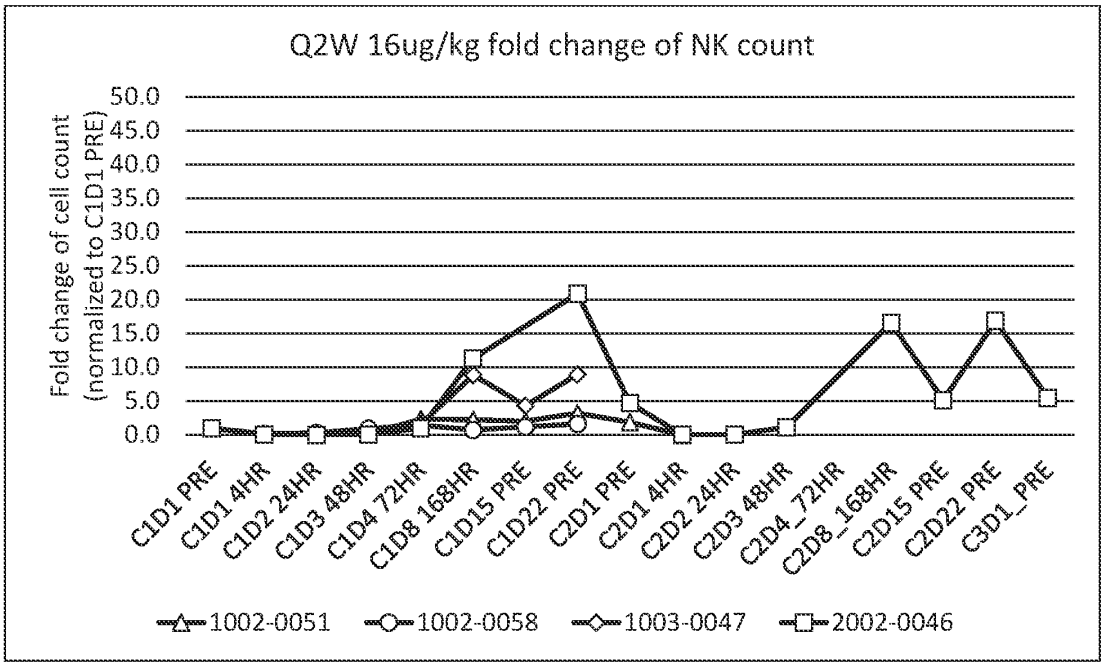

Q2W 16ug/kg fold change of NK count
Fold change of cell count (normalized to C1D1 PRE)
50.0
45.0
40.0
35.0
30.0
25.0
20.0
15.0
10.0
5.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C1D22 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C2D15 PRE
C2D22 PRE
C3D1_PRE
1002-0051
1002-0058
1003-0047
2002-0046

FIG. 25

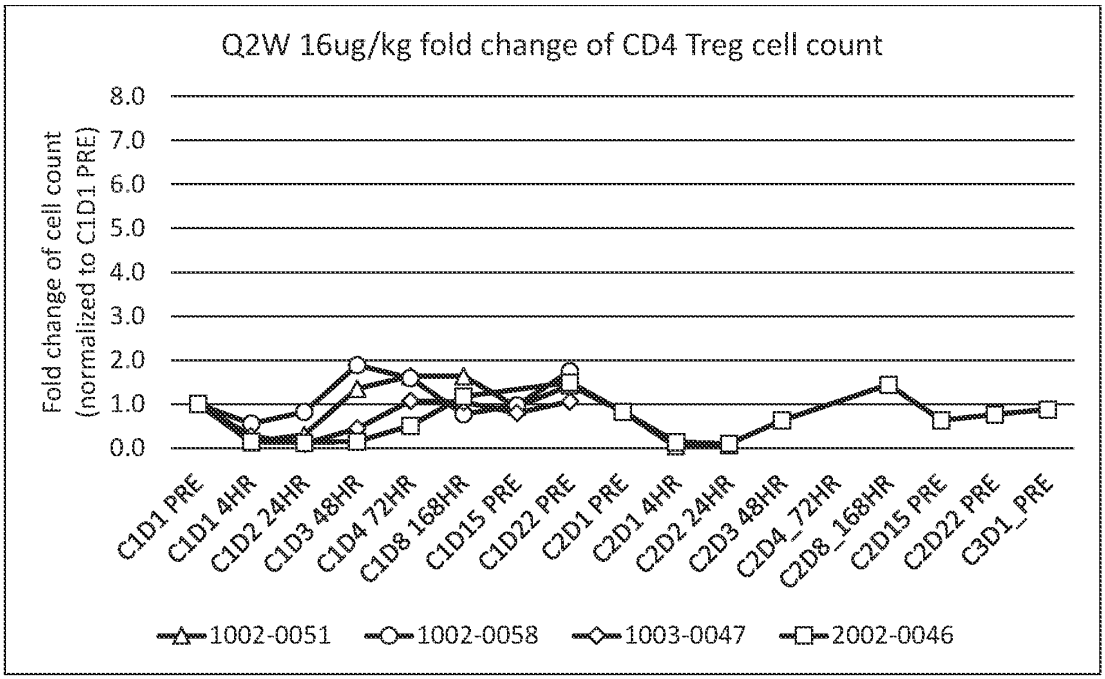

Q2W 16ug/kg fold change of CD4 Treg cell count
Fold change of cell count (normalized to C1D1 PRE)
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C1D22 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C2D15 PRE
C2D22 PRE
C3D1_PRE
1002-0051
1002-0058
1003-0047
2002-0046

FIG. 26

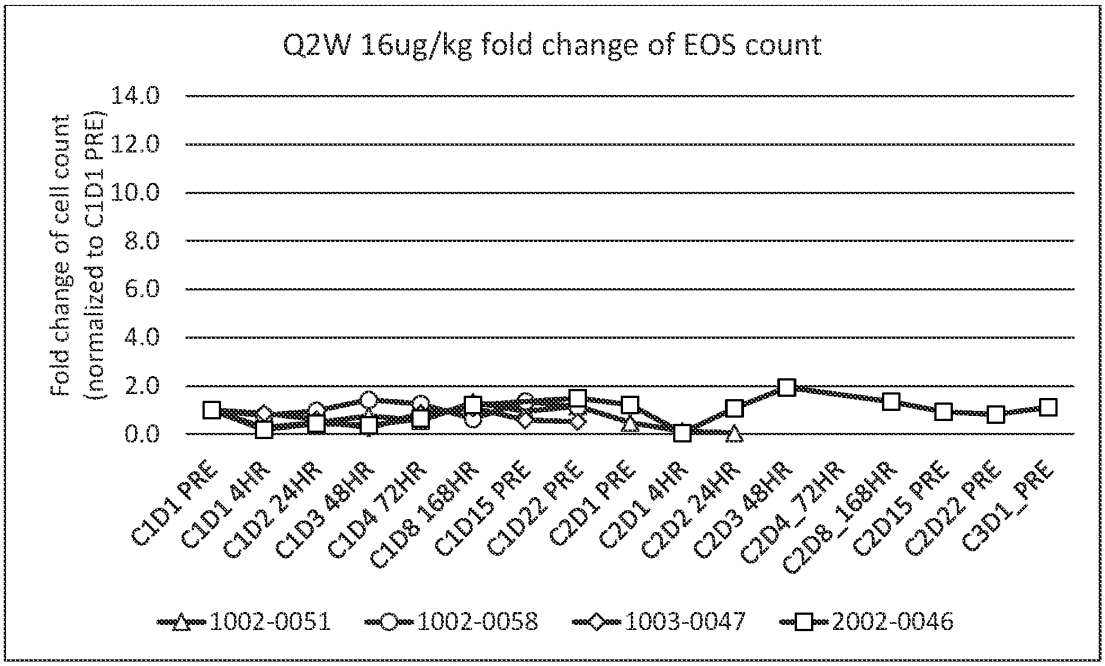
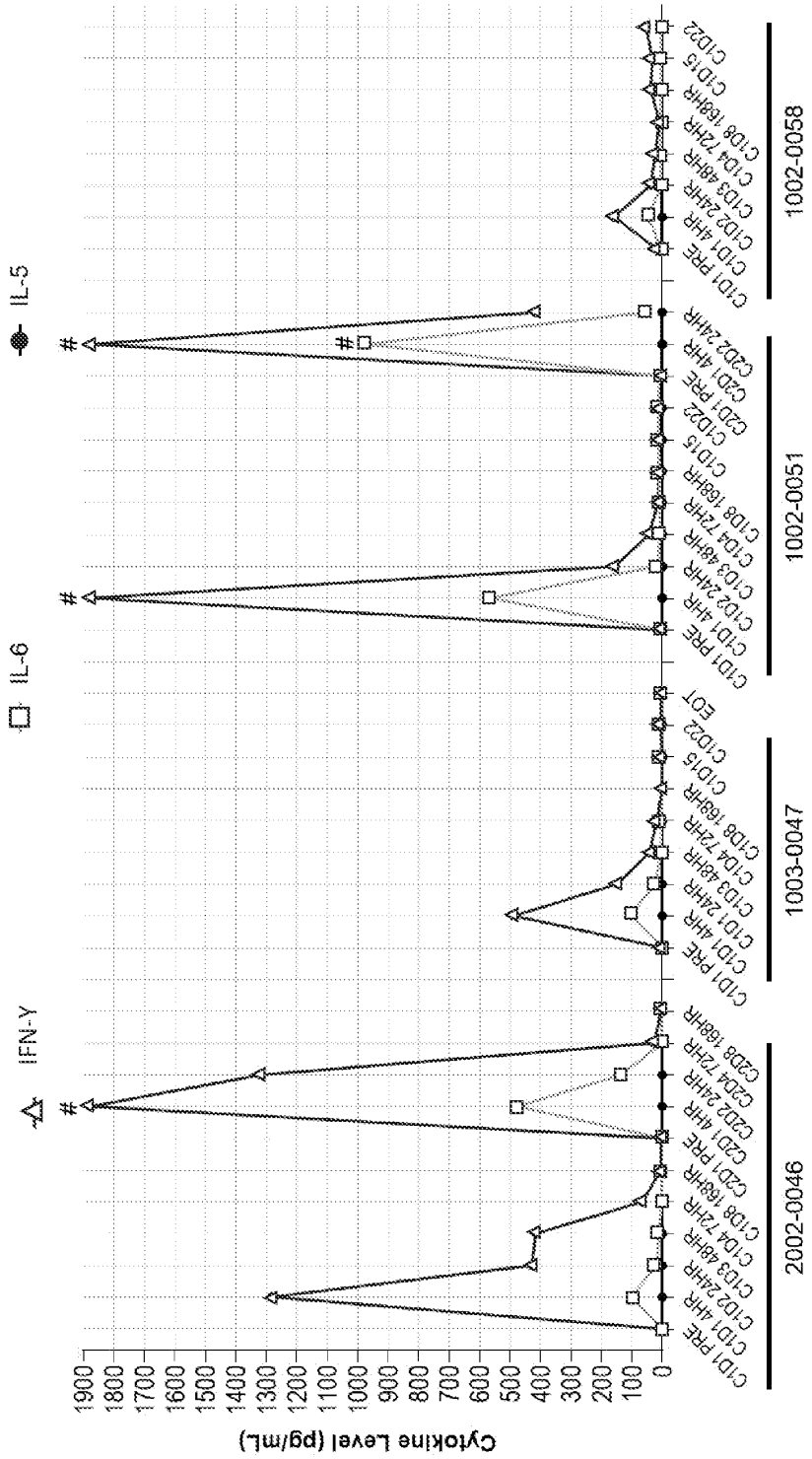

Q2W 16ug/kg fold change of EOS count
Fold change of cell count (normalized to C1D1 PRE)
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C1D15 PRE
C1D22 PRE
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C2D8_168HR
C2D15 PRE
C2D22 PRE
C3D1_PRE
1002-0051
1002-0058
1003-0047
2002-0046

FIG. 27



Note:
- Zero data in the plot is <BLQ
- BLQ: IFN-γ (3.52 pg/ml), IL-6 (1.27 pg/ml), IL-5 (8.82 pg/ml)
- # ALQ: IFN-γ (1876 pg/ml), IL-6 (976 pg/ml)

FIG. 28

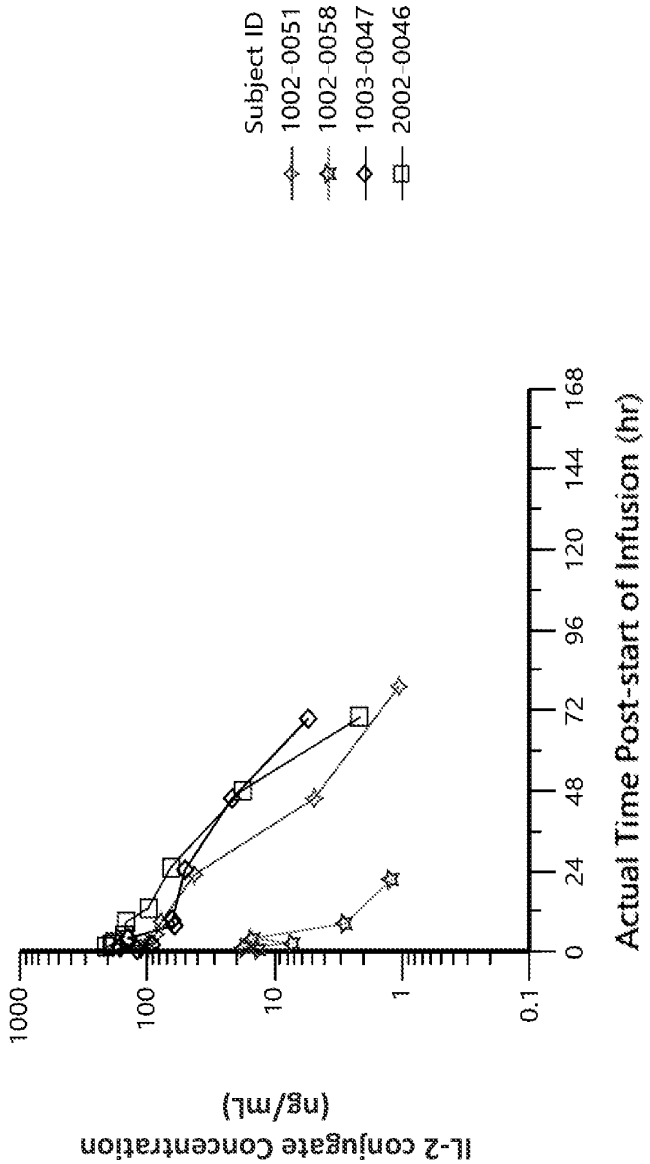

Subject ID
1002-0051
1002-0058
1003-0047
2002-0046
IL-2 conjugate Concentration (ng/mL)
1000
100
10
1
0.1
0
24
48
72
96
120
144
168
Actual Time Post-start of Infusion (hr)

FIG. 29A

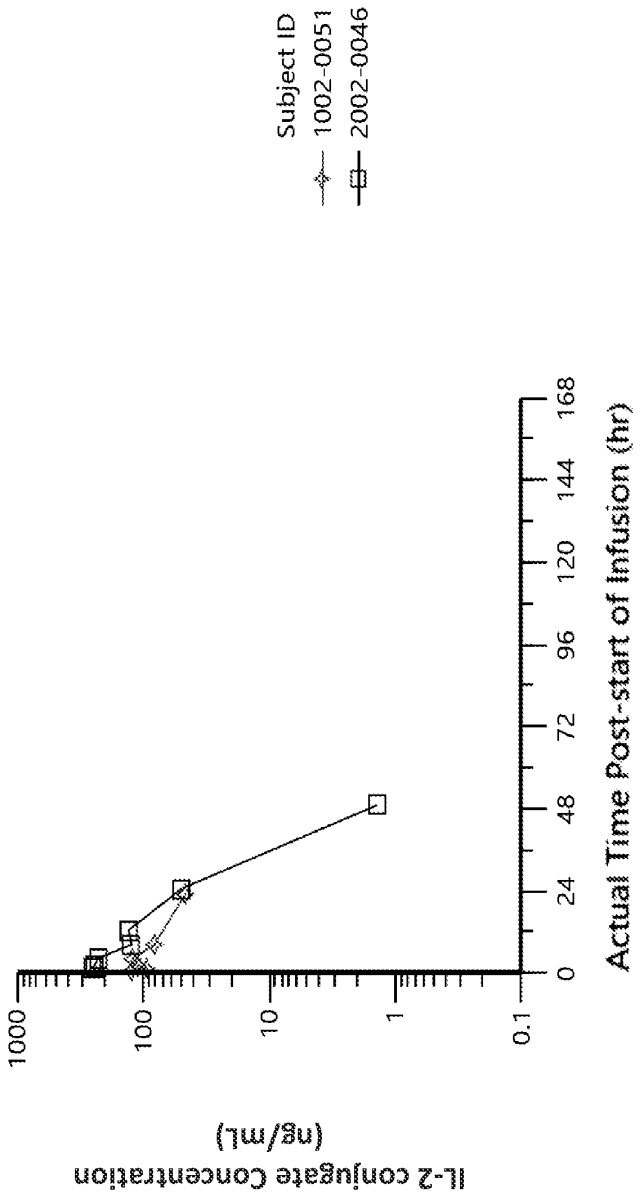

Subject ID
1002-0051
2002-0046
IL-2 conjugate Concentration (ng/mL)
1000
100
10
1
0.1
0
24
48
72
96
120
144
168
Actual Time Post-start of Infusion (hr)

FIG. 29B

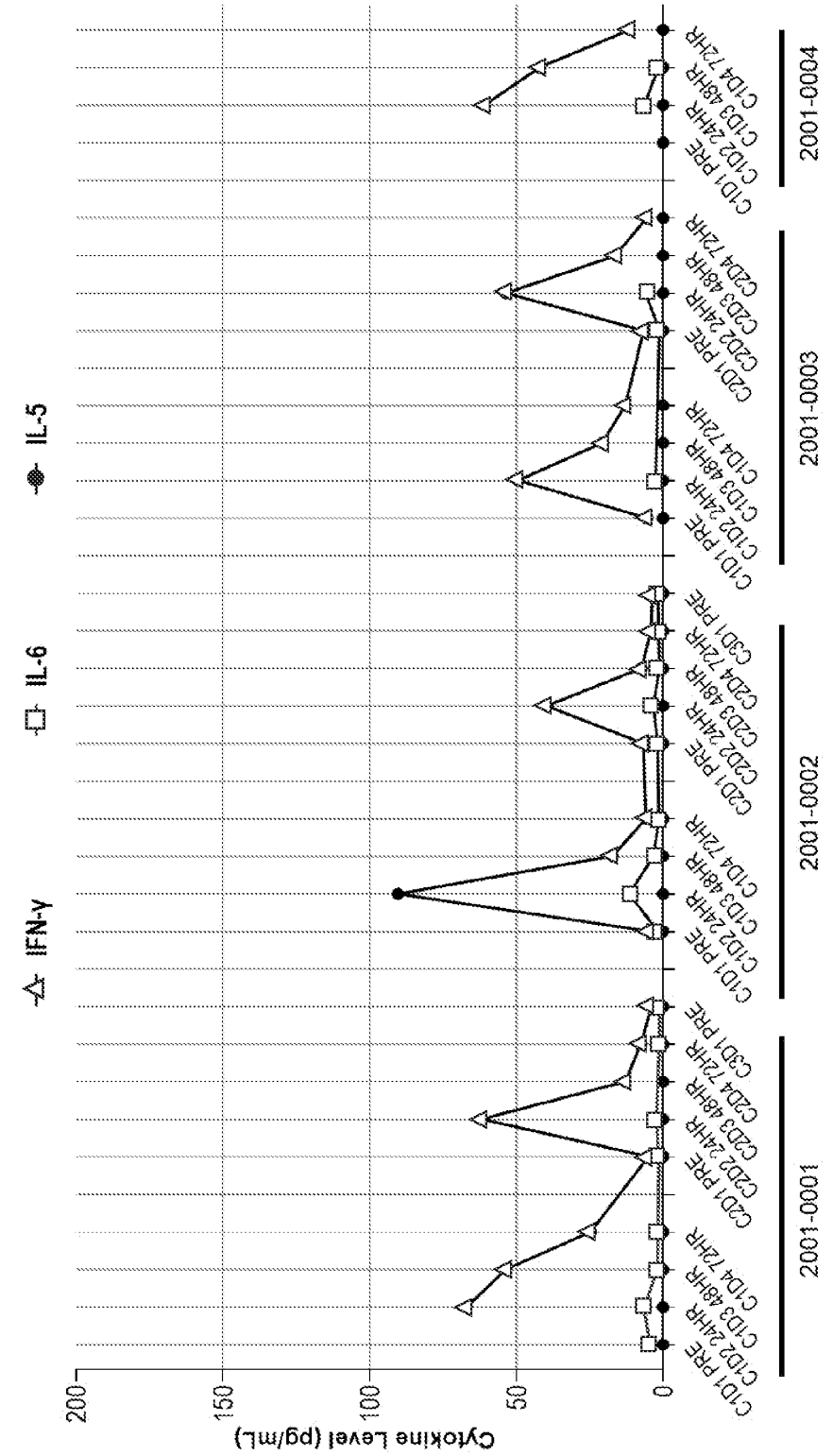
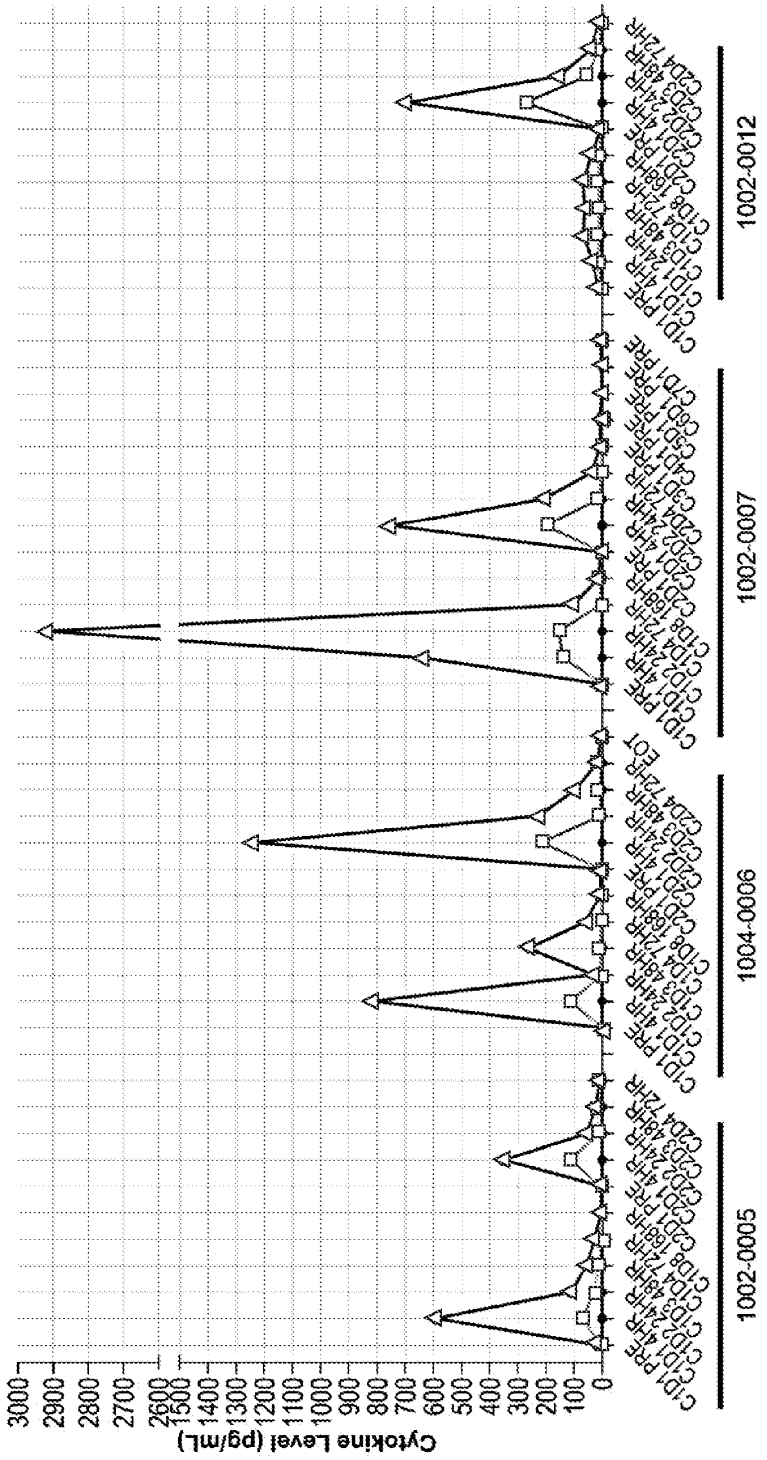

IFN-γ
IL-6
IL-5
Cytokine Level (pg/mL)
200
150
100
50
0
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4 72HR
C3D1 PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 30



Note:
- Zero data in the plot is <BLQ
- BLQ: IFN-γ (3.52 pg/ml), IL-6 (1.27 pg/ml), IL-5 (8.82 pg/ml)

FIG. 31

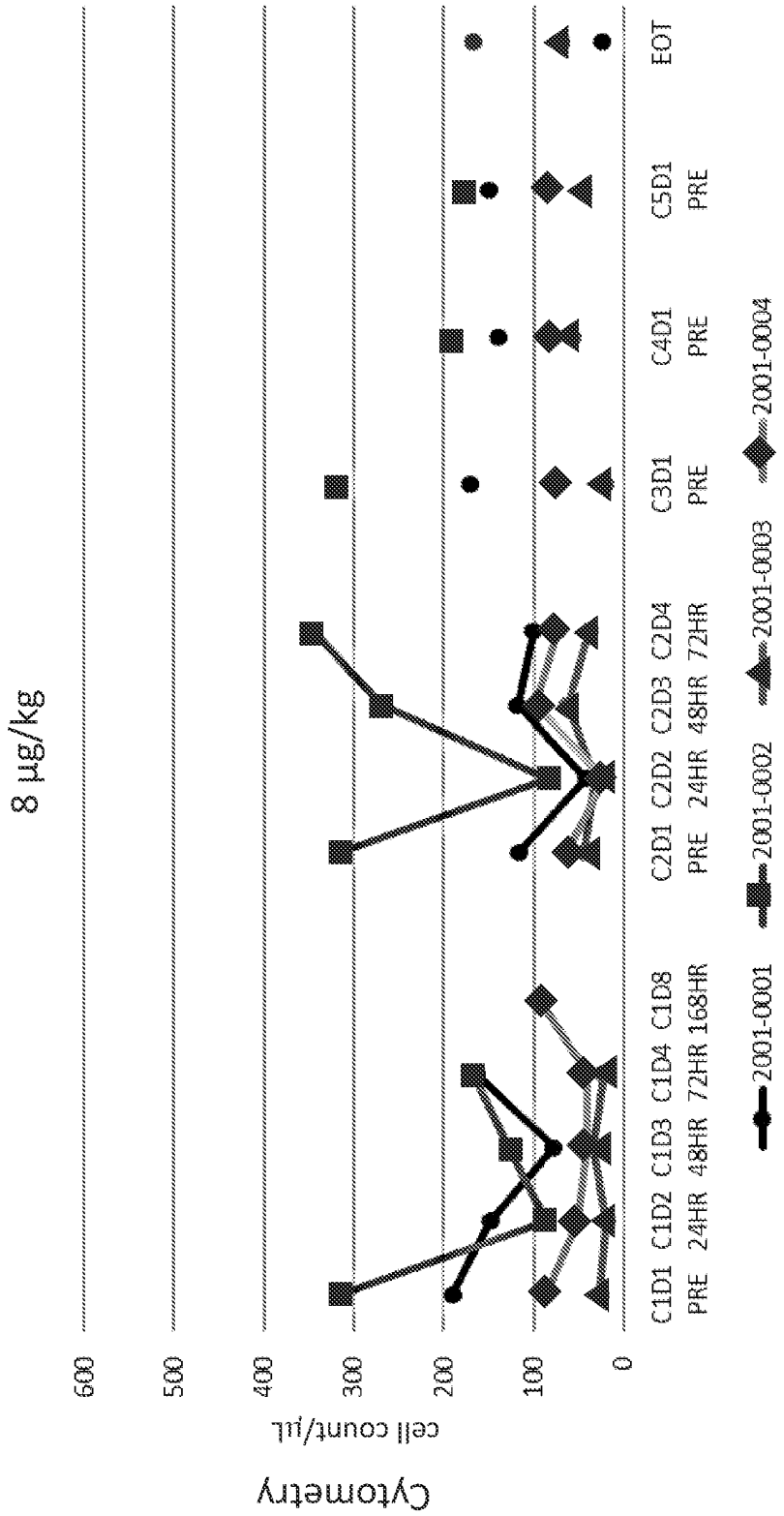

8 µg/kg
Cytometry
cell count/µL
600
500
400
300
200
100
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 32A

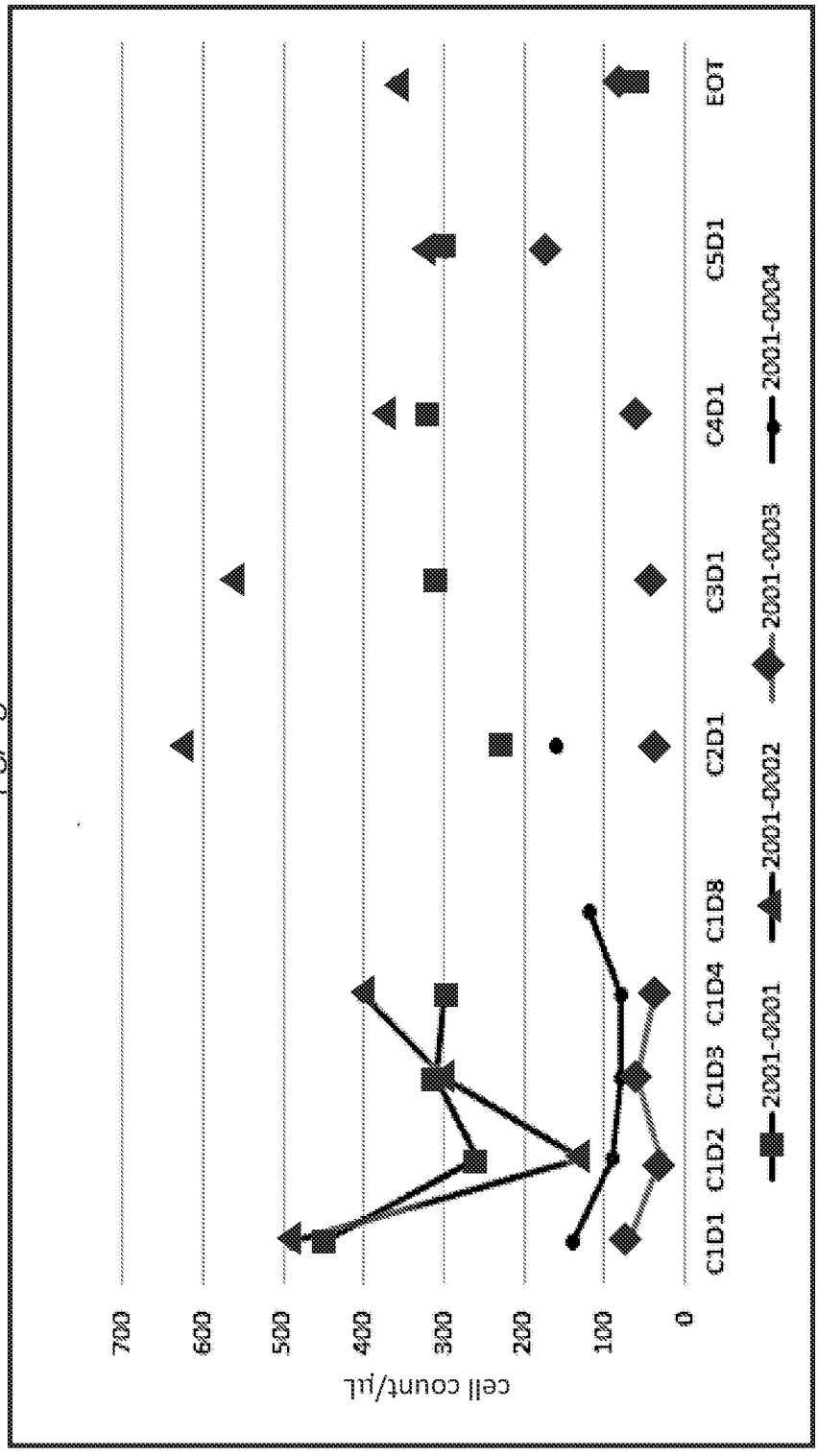

8 µg/kg
cell count/µL
700
600
500
400
300
200
100
0
C1D1
C1D2
C1D3
C1D4
C1D8
C2D1
C3D1
C4D1
C5D1
EOT
2001-0001
2001-0002
2001-0003
2001-0004
CBC

FIG. 32B

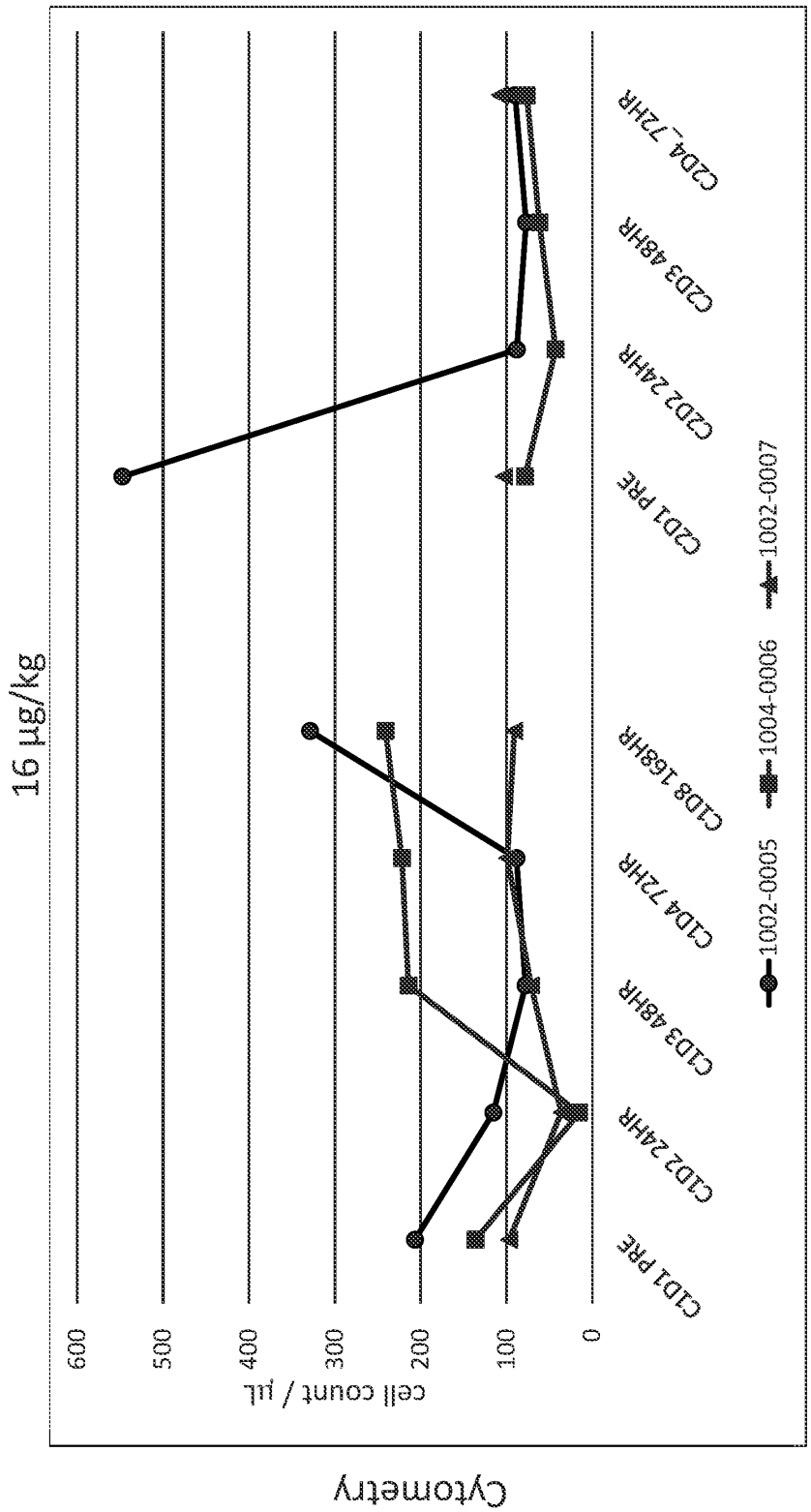

Cytometry
16 µg/kg
cell count / µL
600
500
400
300
200
100
0
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4_72HR
1002-0005
1004-0006
1002-0007

FIG. 32C

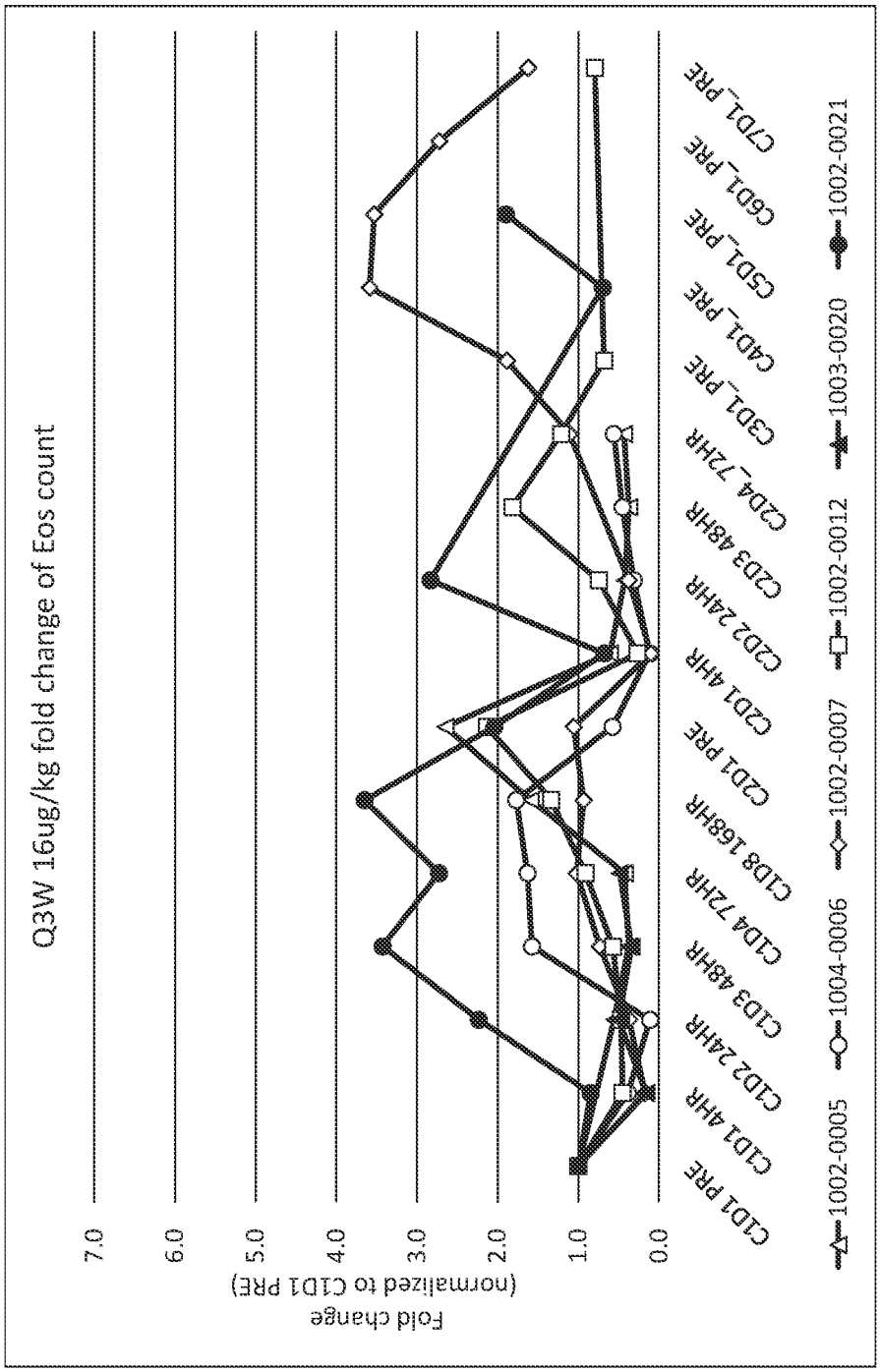

Q3W 16ug/kg fold change of Eos count
Fold change
(normalized to C1D1 PRE)
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1004-0006
1002-0007
1002-0012
1003-0020
1002-0021

FIG. 32D

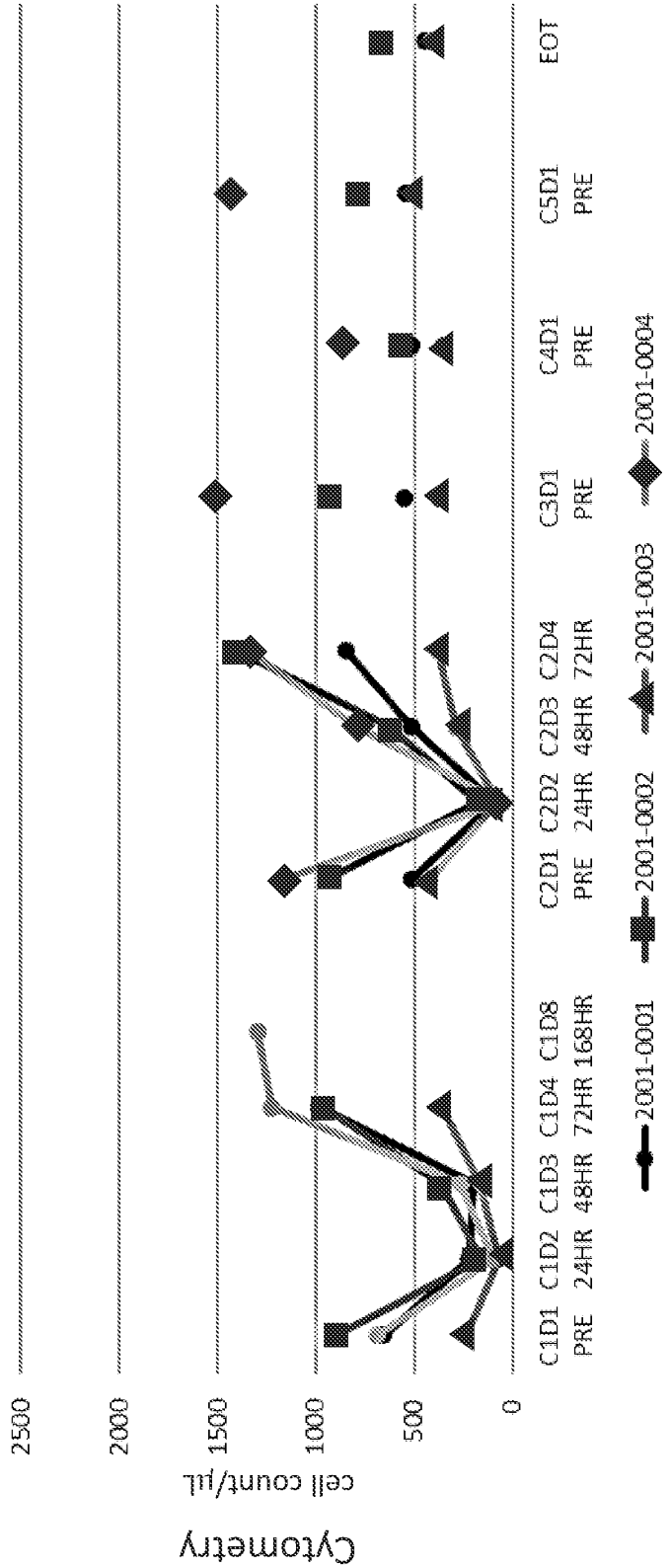

8 µg/kg
Cytometry
cell count/µL
2500
2000
1500
1000
500
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 33A

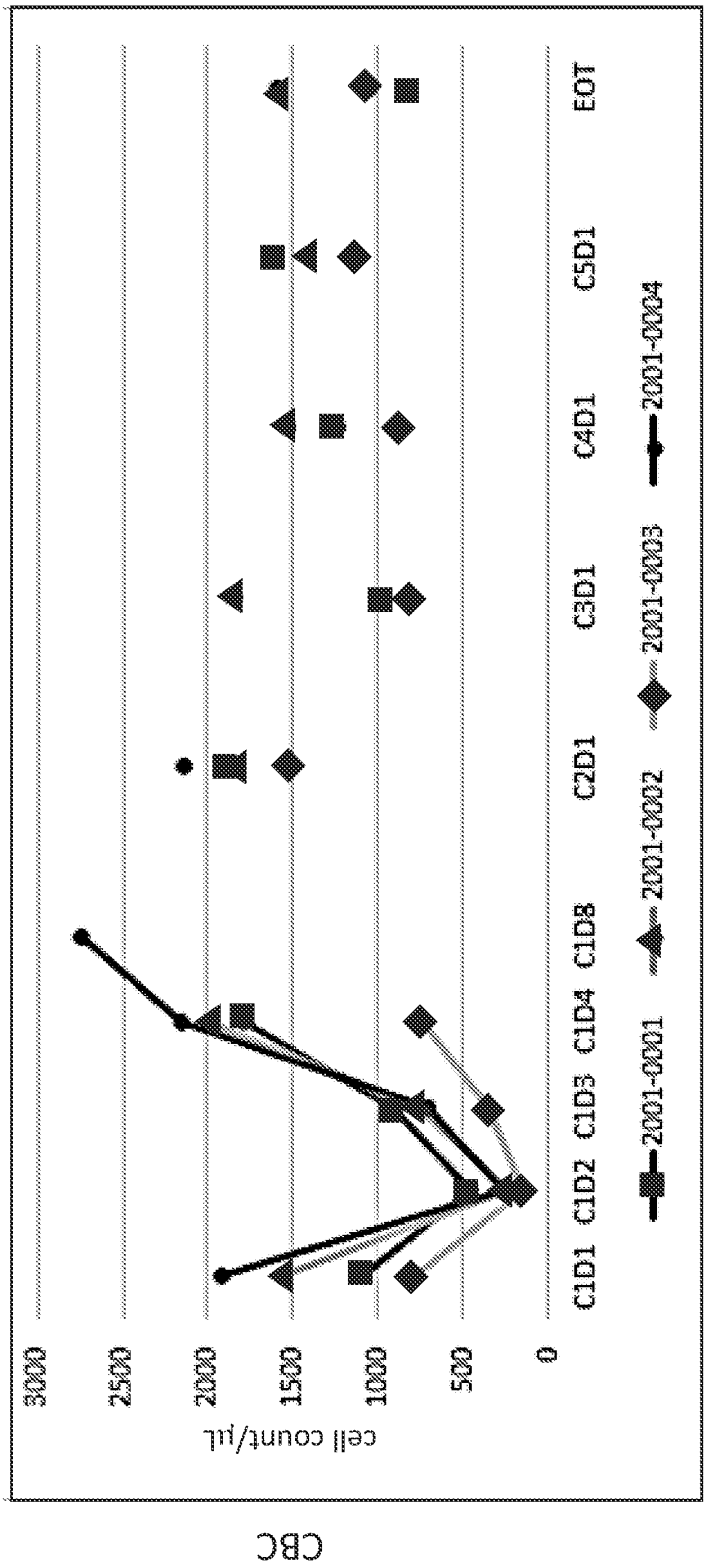

CBC
8 µg/kg
cell count/µL
3000
2500
2000
1500
1000
500
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C3D1 C4D1 C5D1 EOT
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 33B

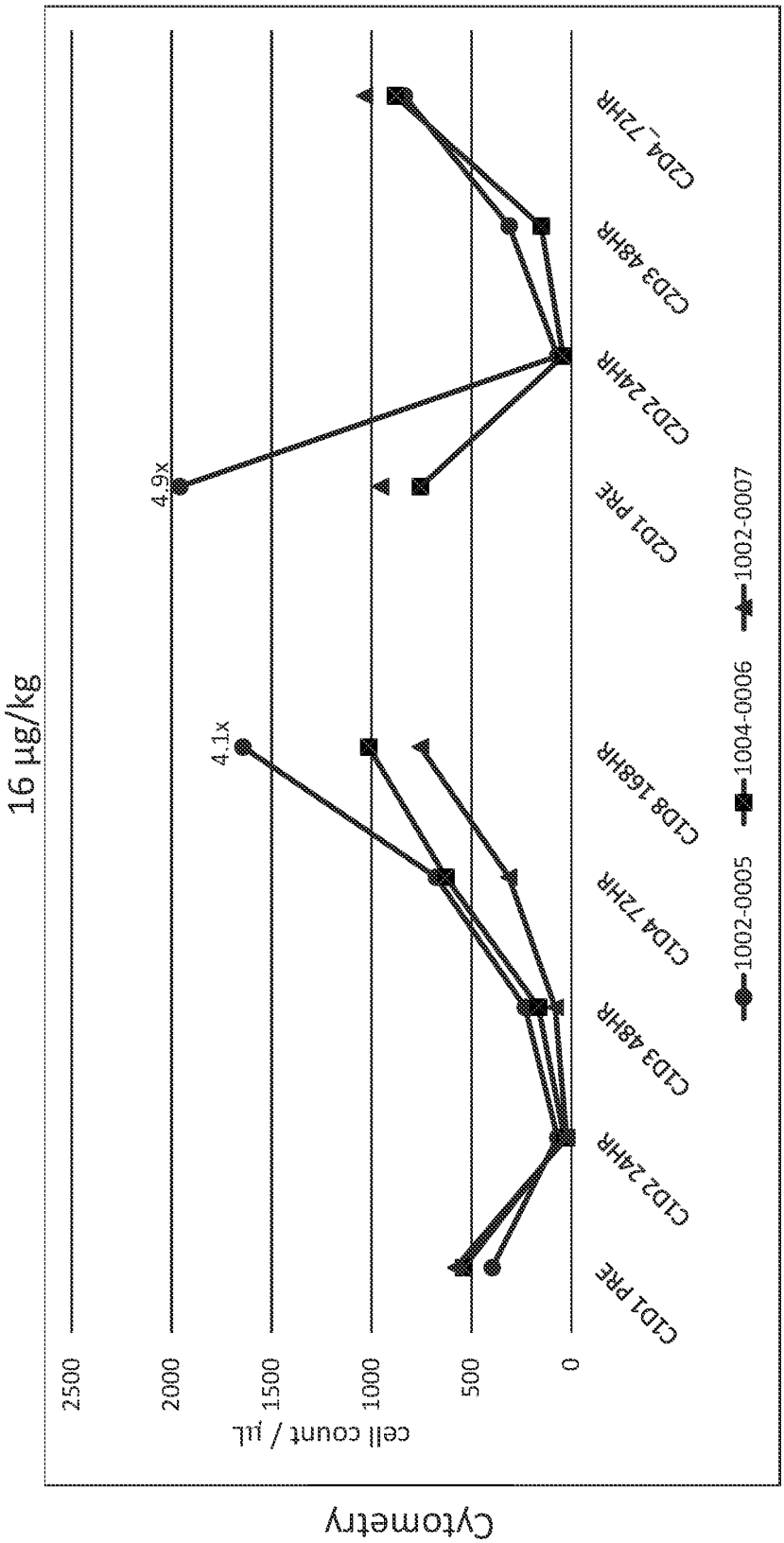

Cytometry
16 µg/kg
cell count / µL
2500
2000
1500
1000
500
0
4.9x
4.1x
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4_72HR
1002-0005
1004-0006
1002-0007

FIG. 33C

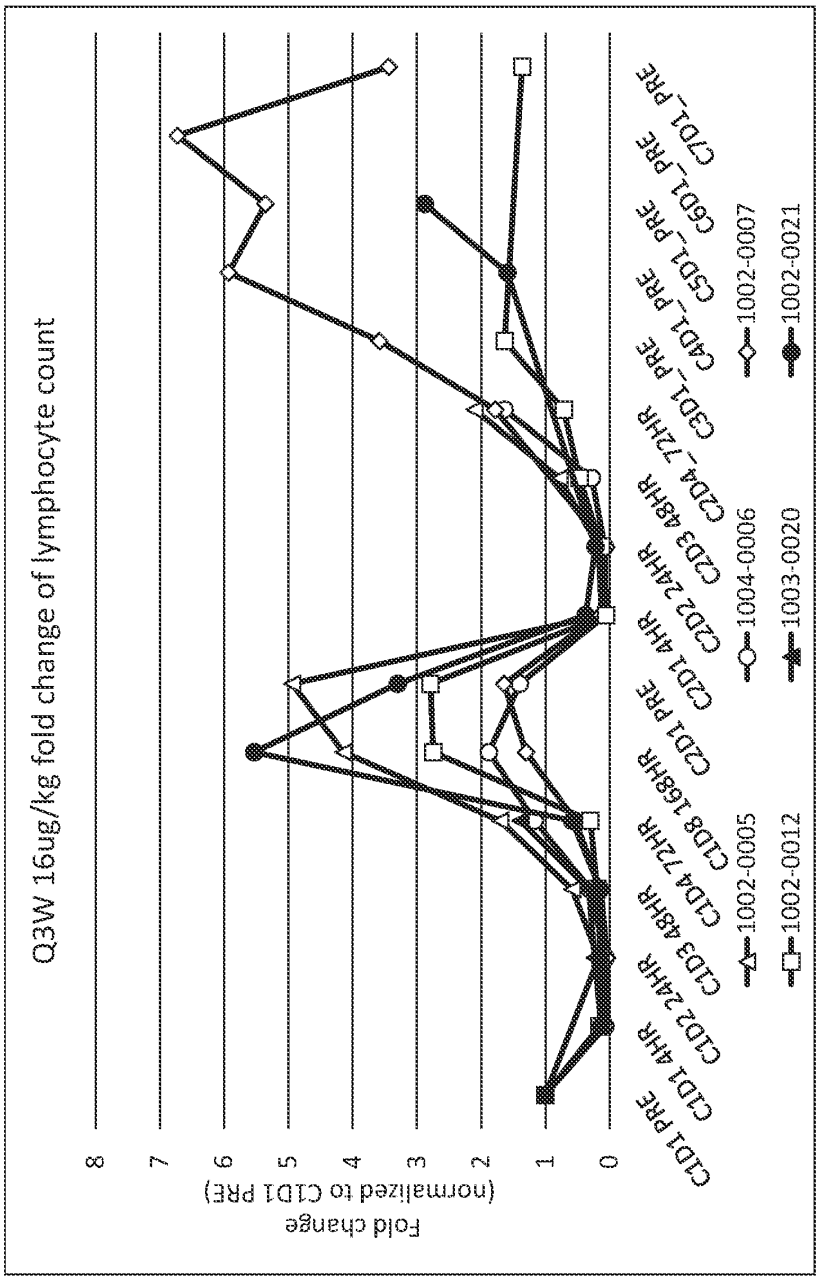

Q3W 16ug/kg fold change of lymphocyte count
Fold change
(normalized to C1D1 PRE)
8
7
6
5
4
3
2
1
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1002-0012
1004-0006
1003-0020
1002-0007
1002-0021

FIG. 33D

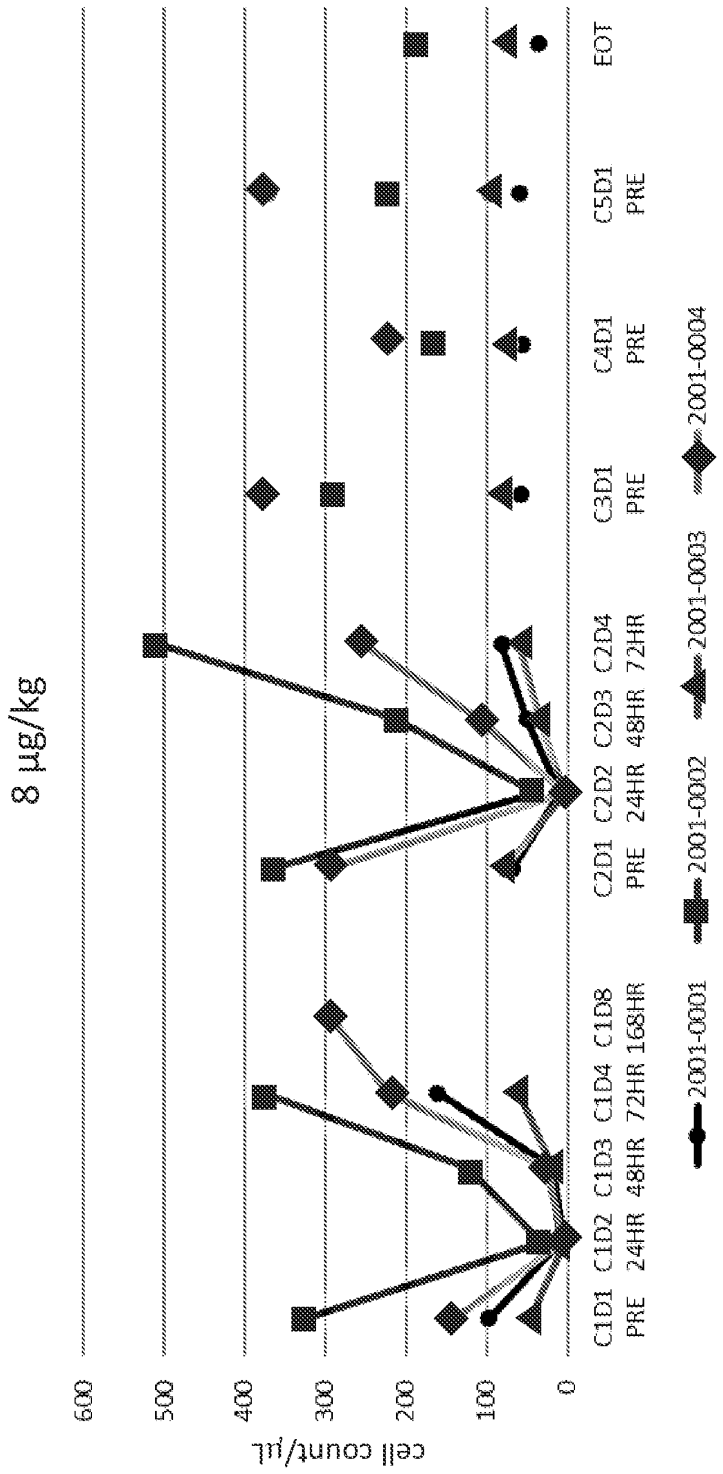

8 µg/kg
cell count/µL
600
500
400
300
200
100
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 34A

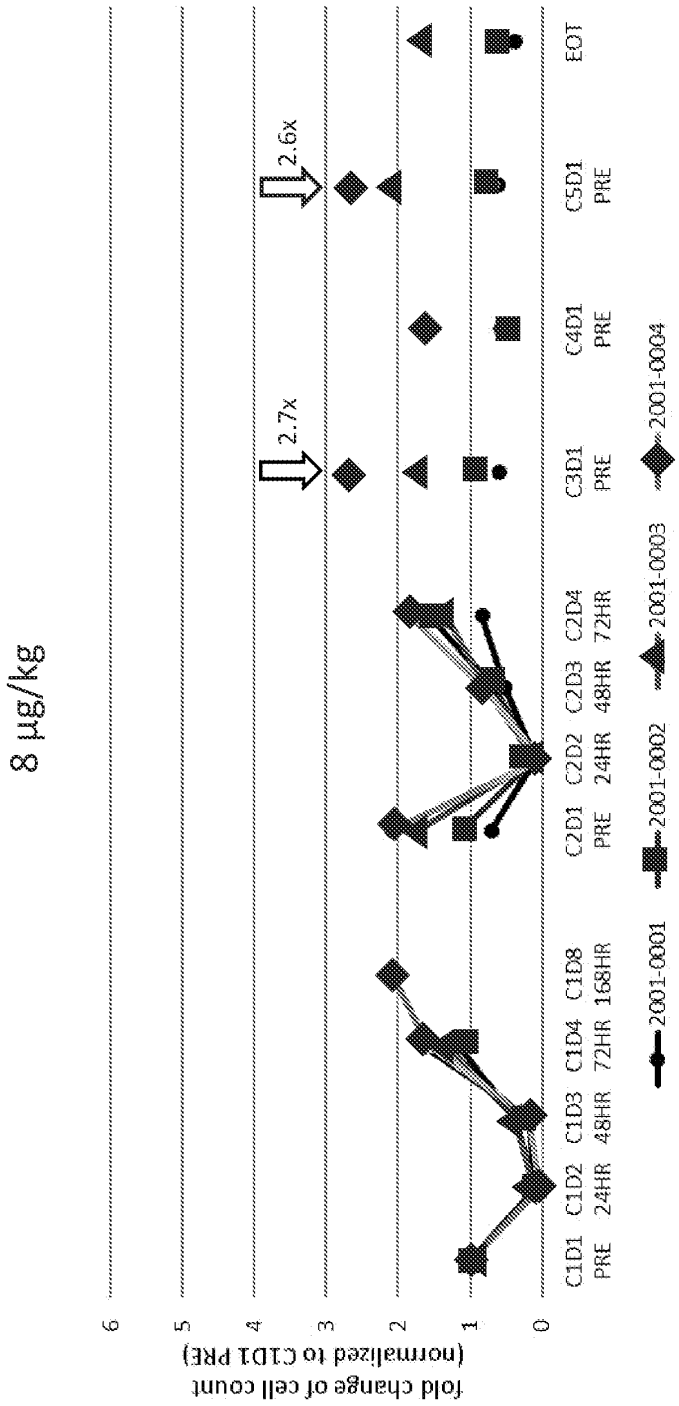

8 µg/kg
fold change of cell count
(normalized to C1D1 PRE)
0
1
2
3
4
5
6
2.7x
2.6x
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 34B

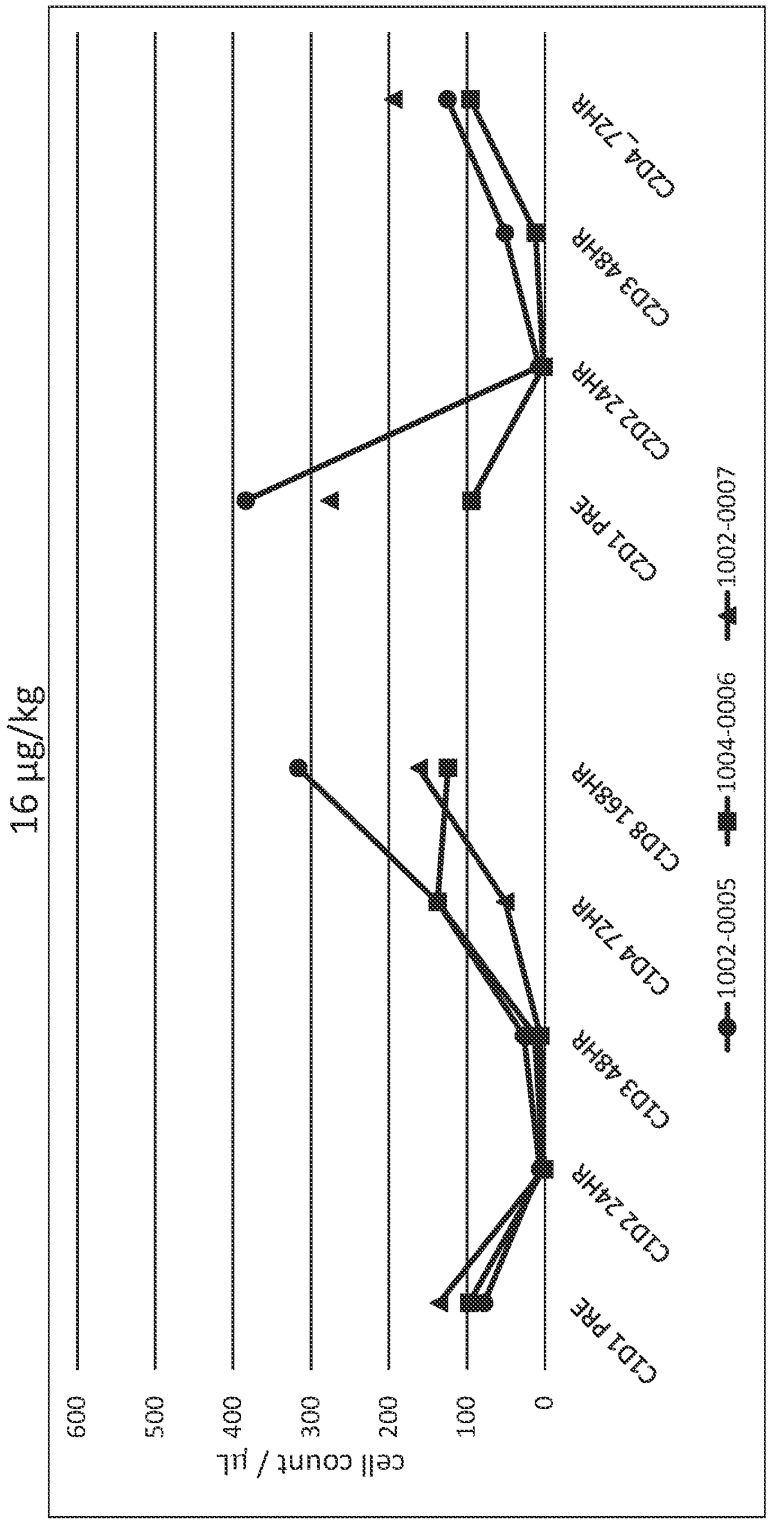

16 µg/kg
cell count / µL
600
500
400
300
200
100
0
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4_72HR
1002-0005
1004-0006
1002-0007

FIG. 34C

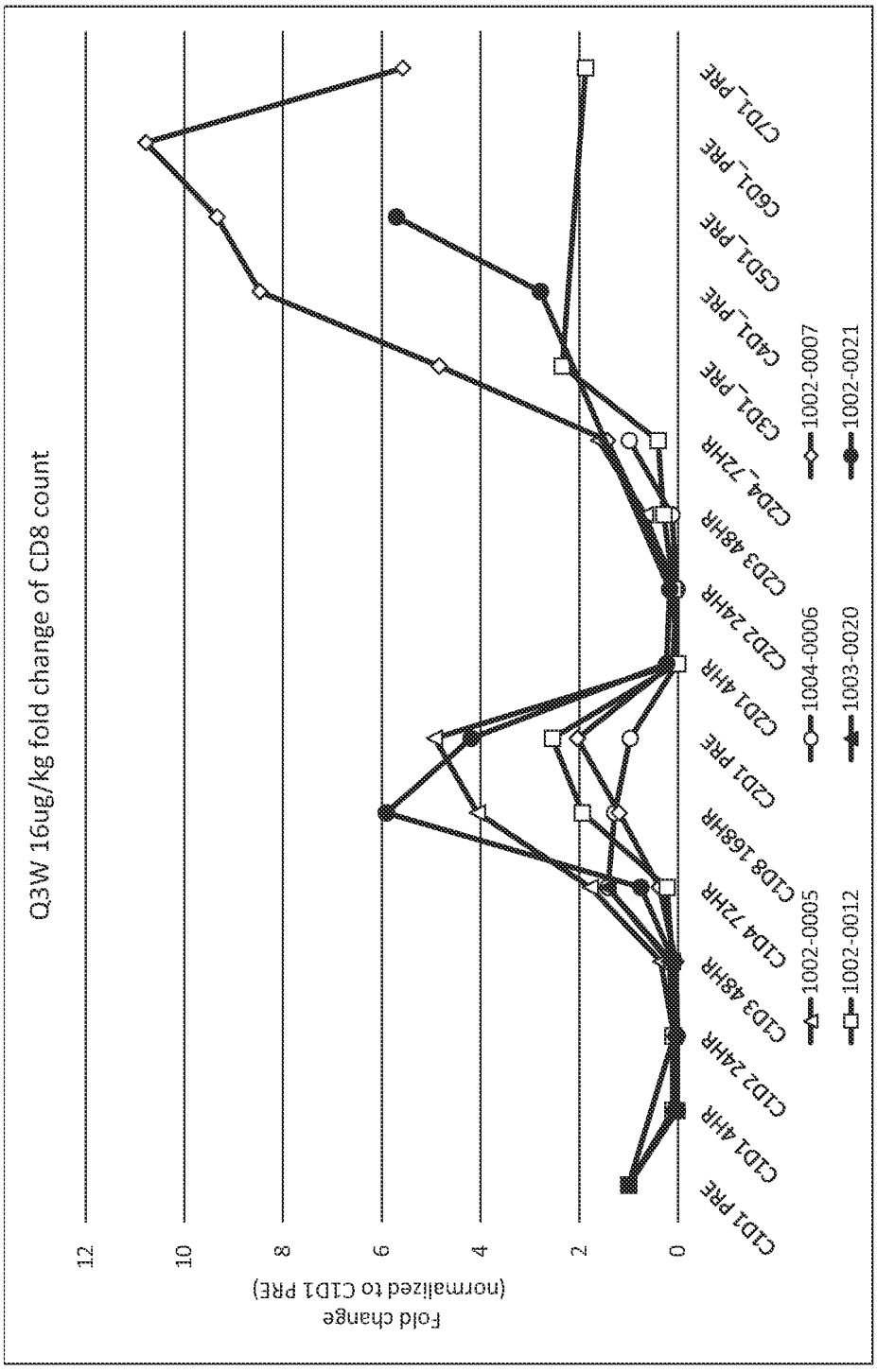

Q3W 16ug/kg fold change of CD8 count
Fold change
(normalized to C1D1 PRE)
12
10
8
6
4
2
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1002-0012
1004-0006
1003-0020
1002-0007
1002-0021

FIG. 34D

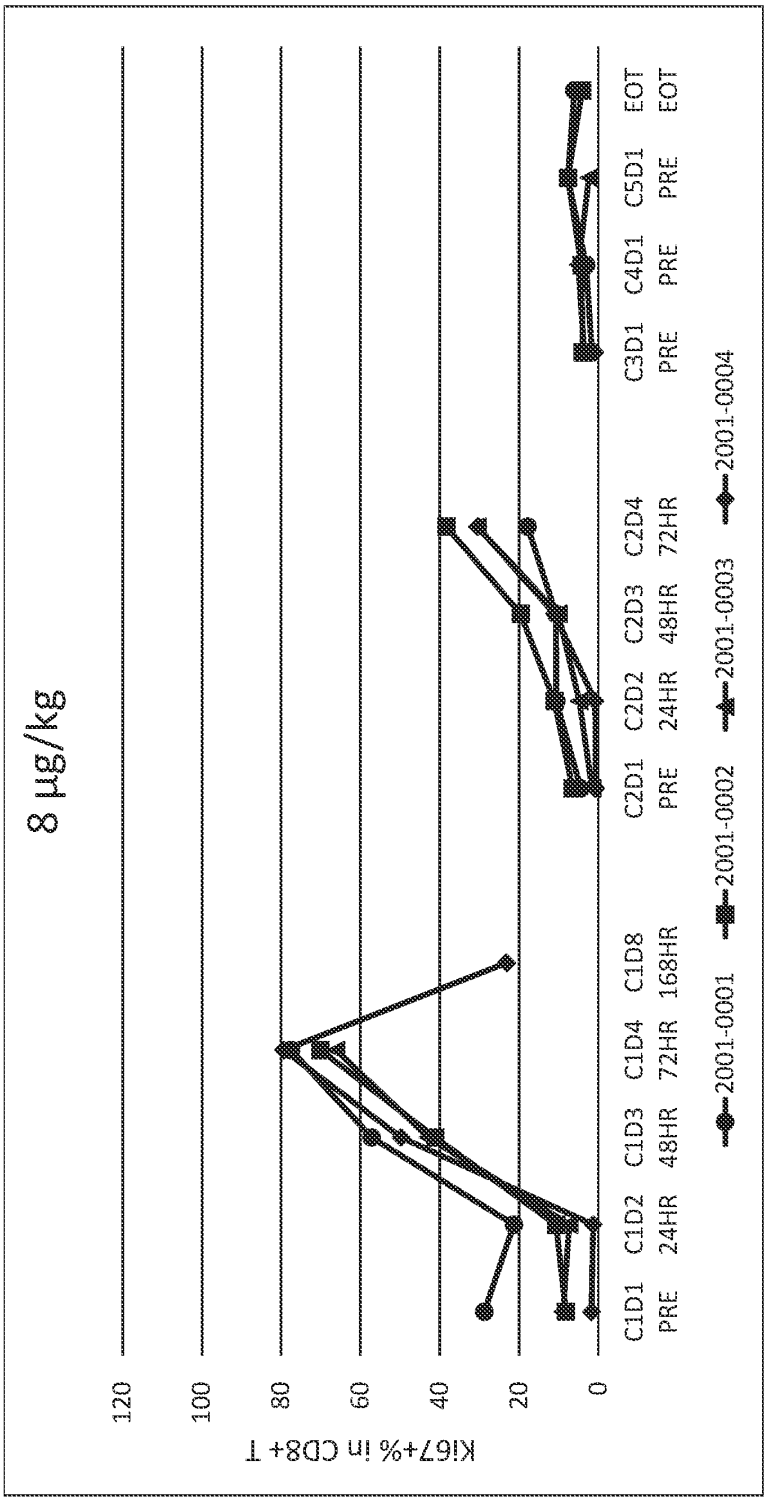

8 µg/kg
Ki67+% in CD8+ T
120
100
80
60
40
20
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE EOT
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 35A

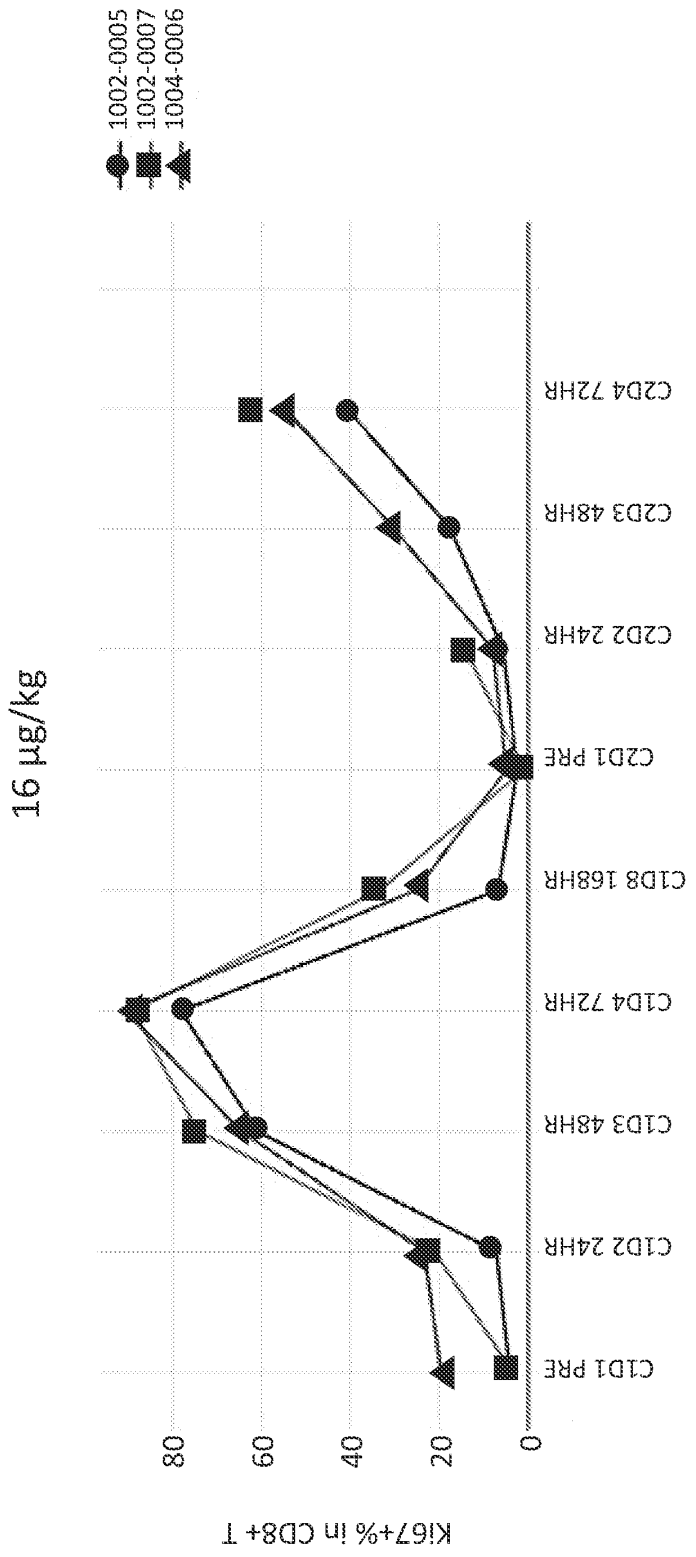

1002-0005
1002-0007
1004-0006
16 µg/kg
Ki67+% in CD8+ T
0
20
40
60
80
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4 72HR

FIG. 35B

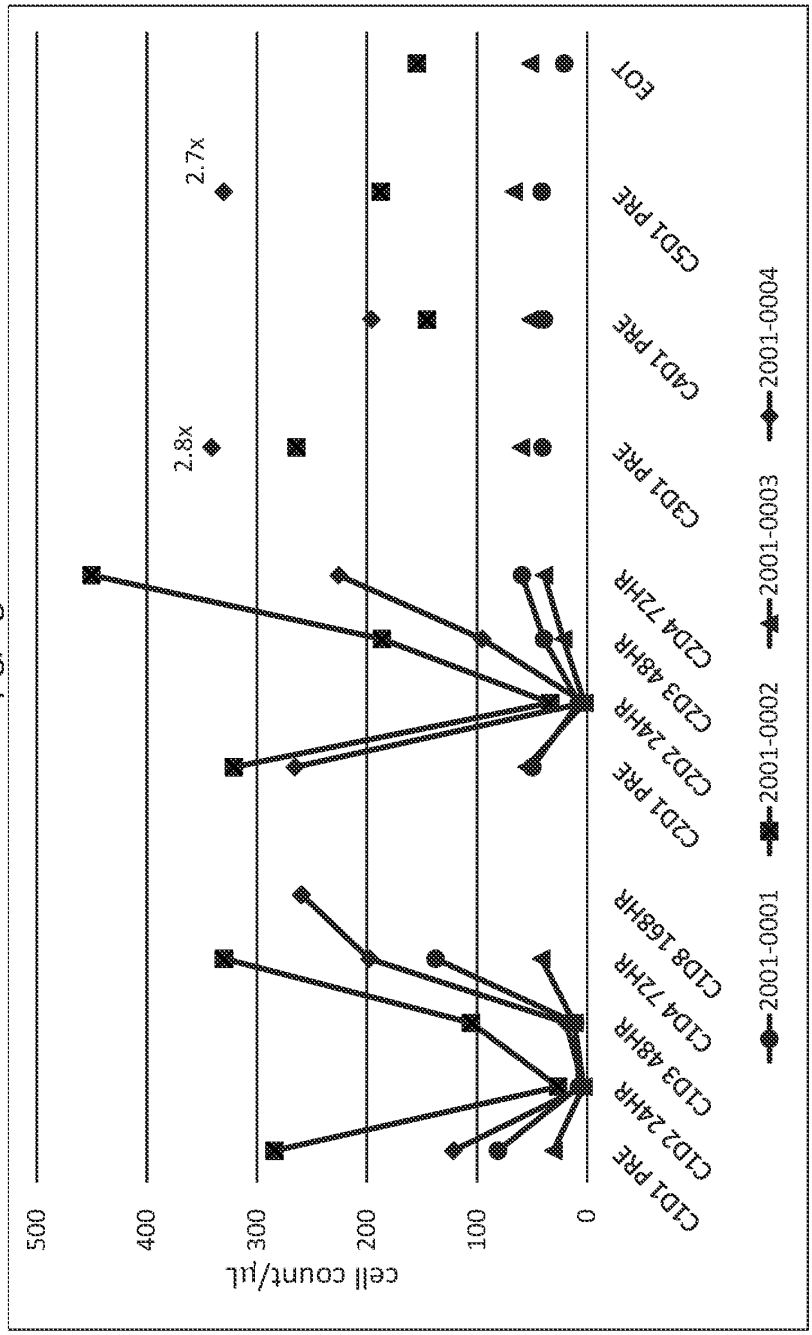

8 µg/kg
cell count/µL
500
400
300
200
100
0
2.8x
2.7x
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4 72HR
C3D1 PRE
C4D1 PRE
C5D1 PRE
EOT
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 36A

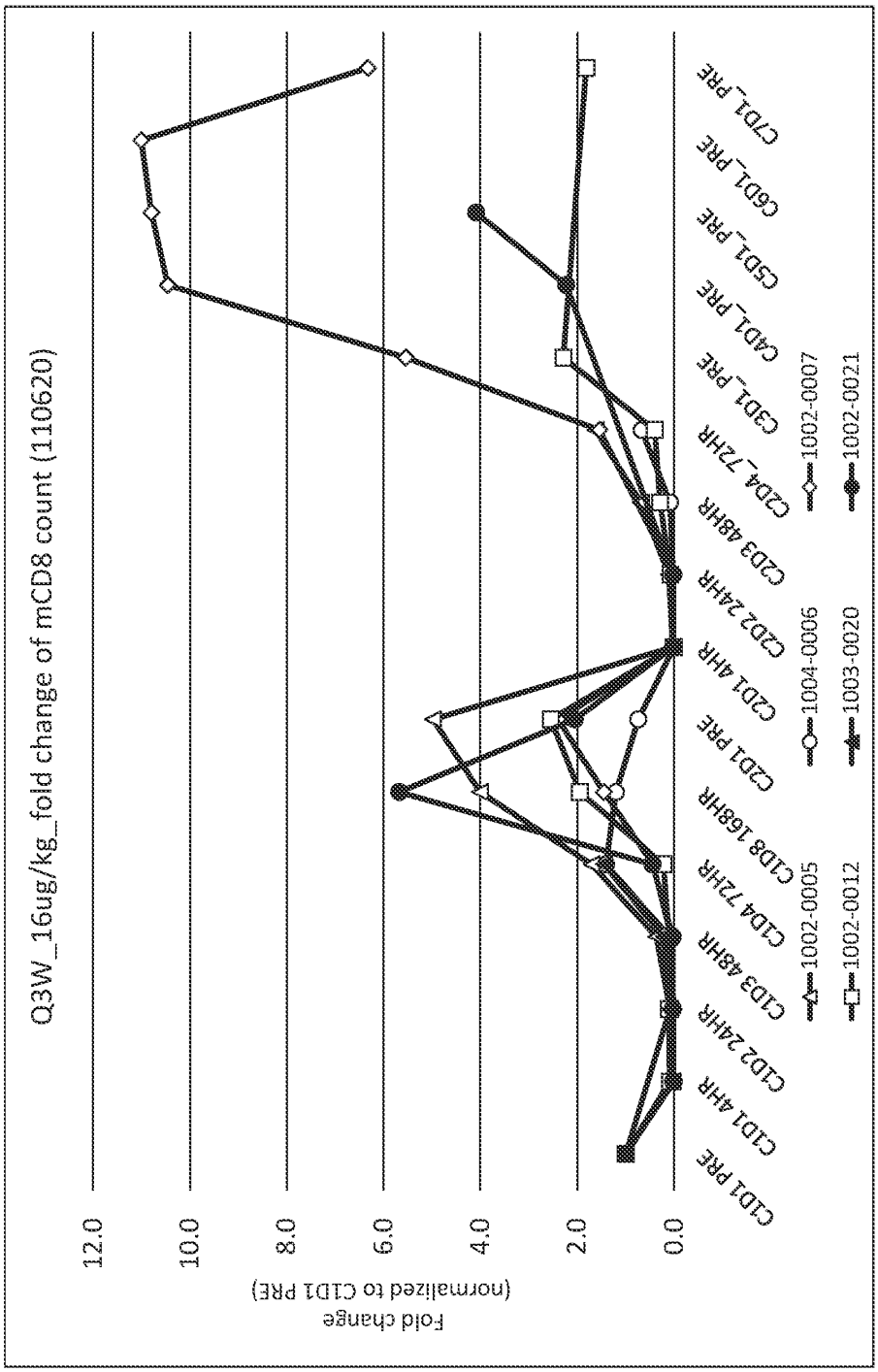

Q3W_16ug/kg_fold change of mCD8 count (110620)
Fold change
(normalized to C1D1 PRE)
12.0
10.0
8.0
6.0
4.0
2.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1002-0012
1004-0006
1003-0020
1002-0007
1002-0021

FIG. 36B

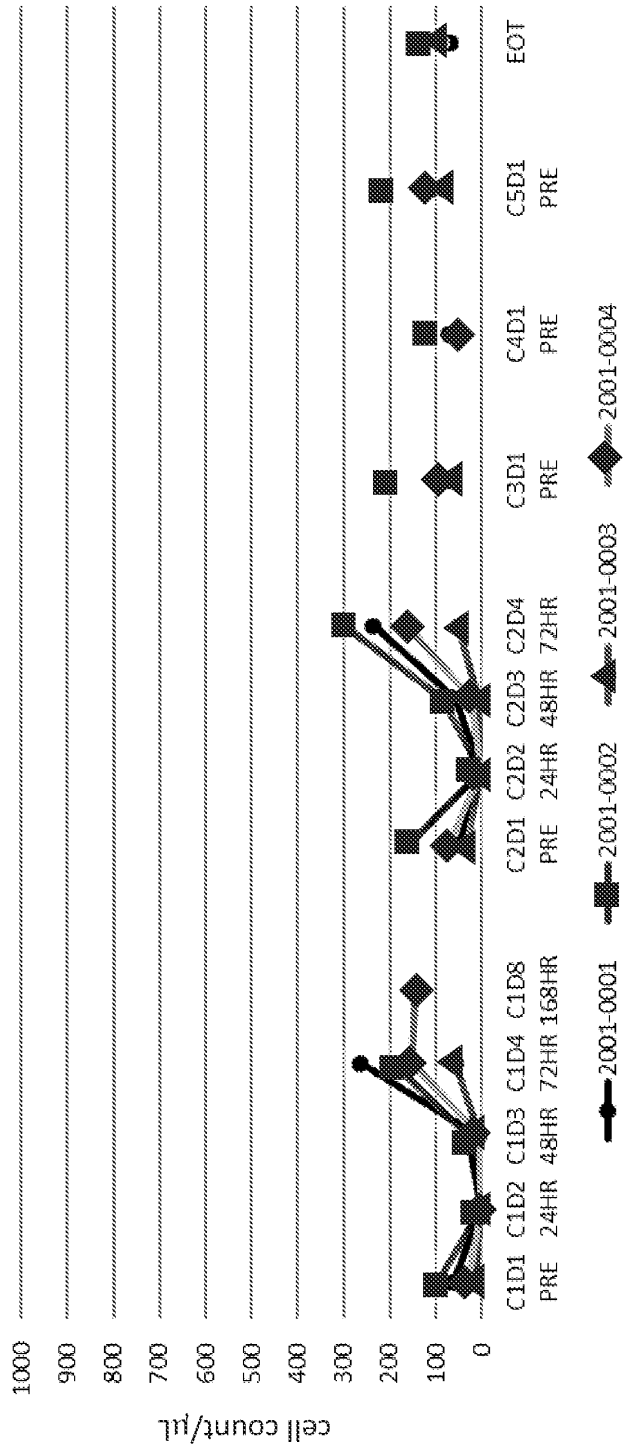

8 µg/kg
cell count/µL
1000
900
800
700
600
500
400
300
200
100
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 37A

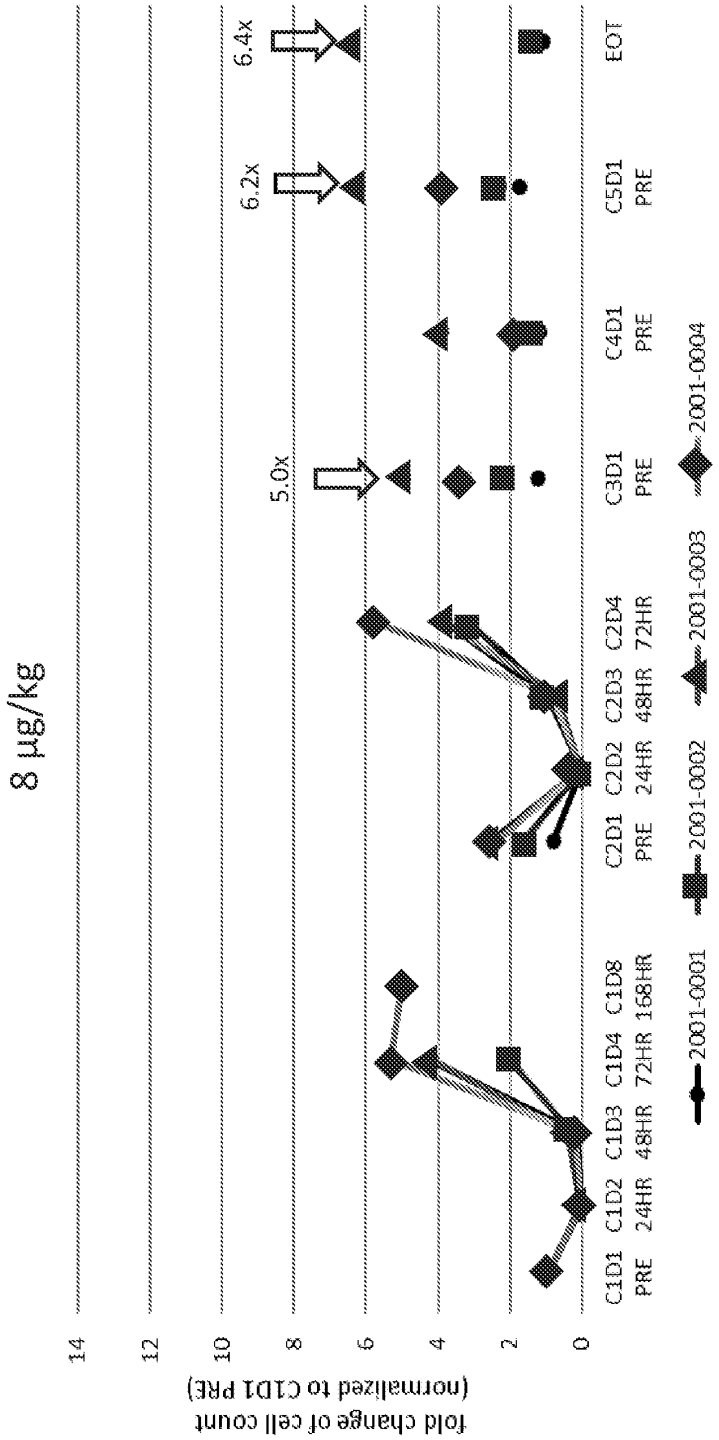

8 µg/kg
fold change of cell count
(normalized to C1D1 PRE)
14
12
10
8
6
4
2
0
6.4x
6.2x
5.0x
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 37B

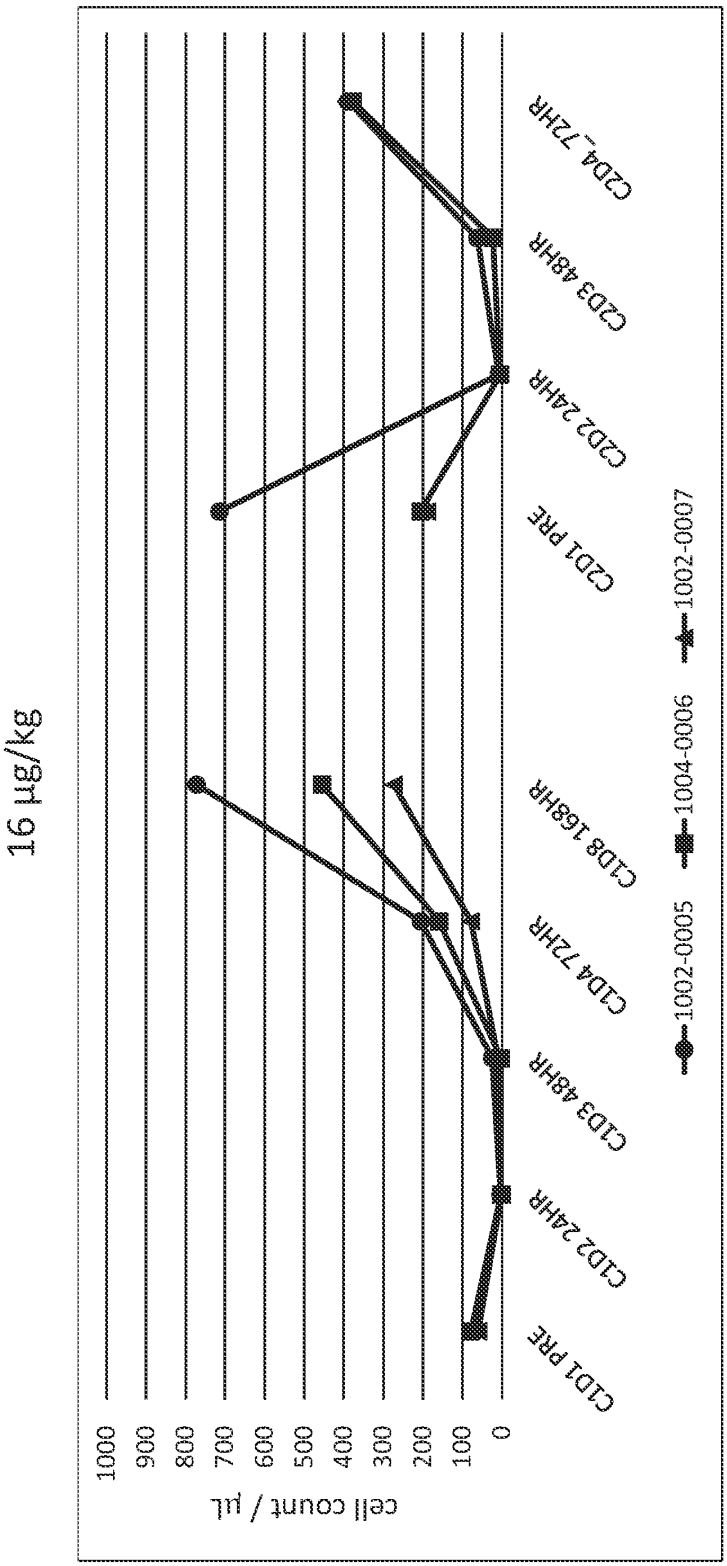

16 µg/kg
cell count / µL
1000
900
800
700
600
500
400
300
200
100
0
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4_72HR
1002-0005
1004-0006
1002-0007

FIG. 37C

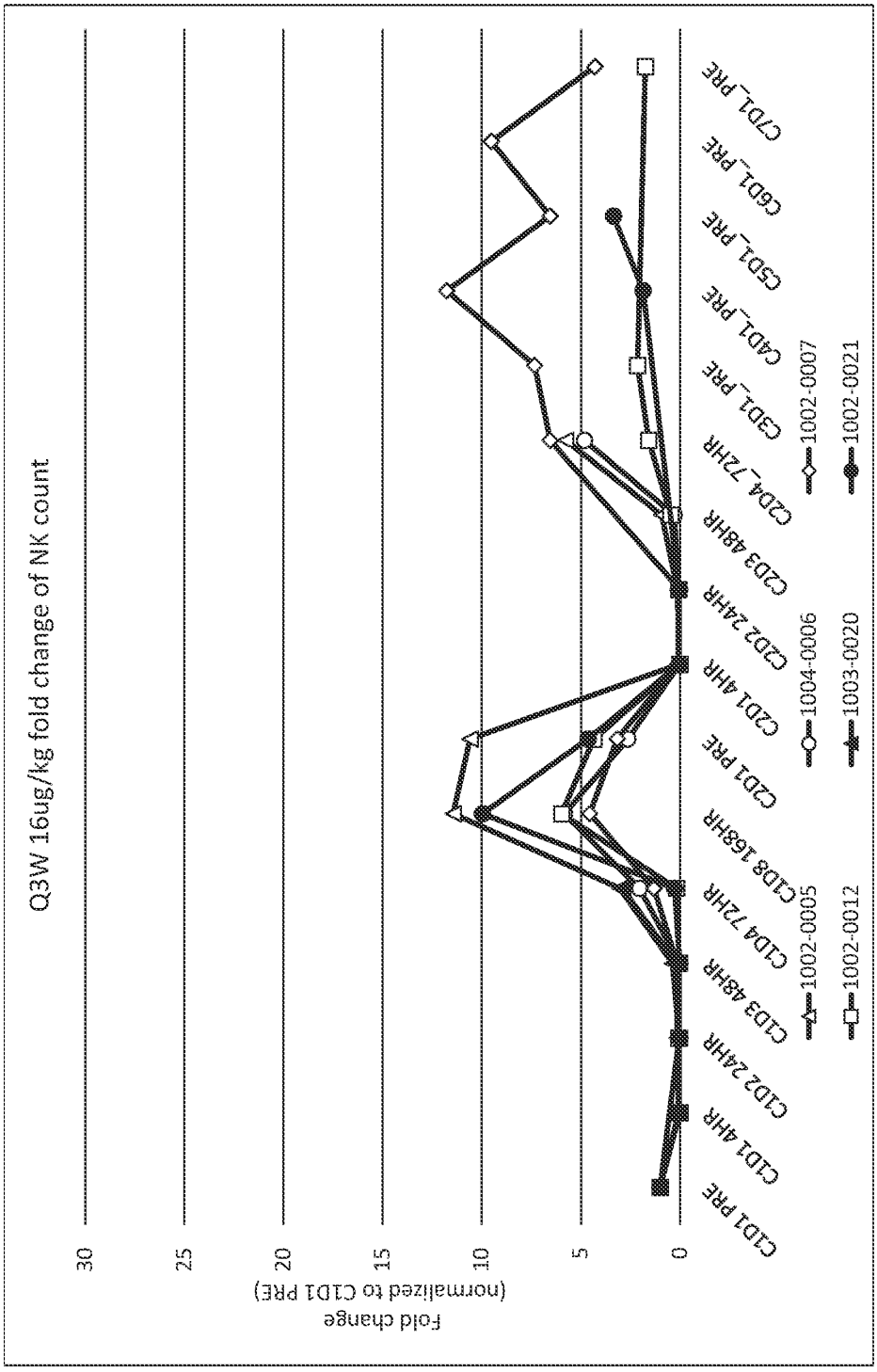

Q3W 16ug/kg fold change of NK count
Fold change
(normalized to C1D1 PRE)
30
25
20
15
10
5
0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1002-0012
1004-0006
1003-0020
1002-0007
1002-0021

FIG. 37D

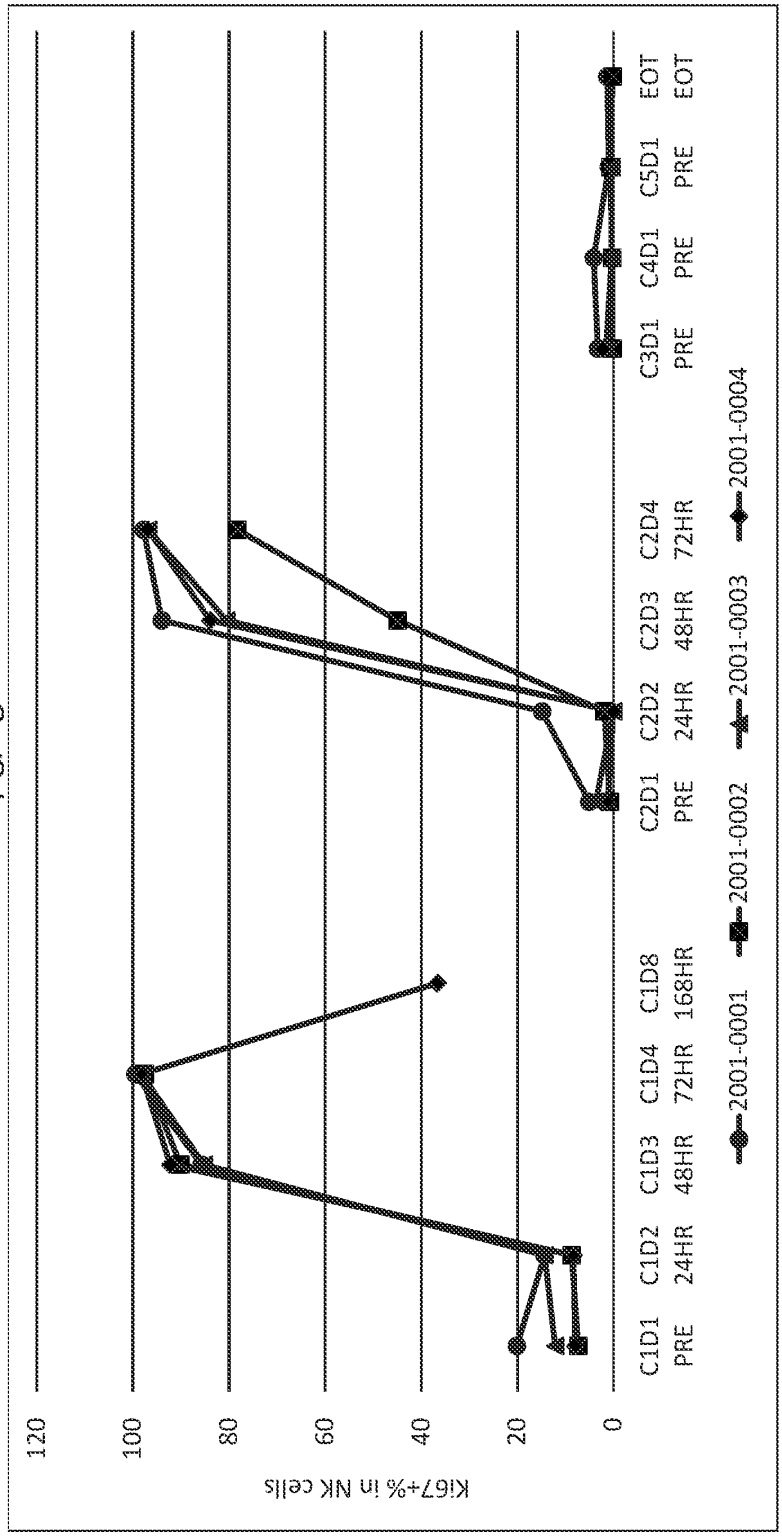

8 µg/kg
Ki67+% in NK cells
120
100
80
60
40
20
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE EOT
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 38A

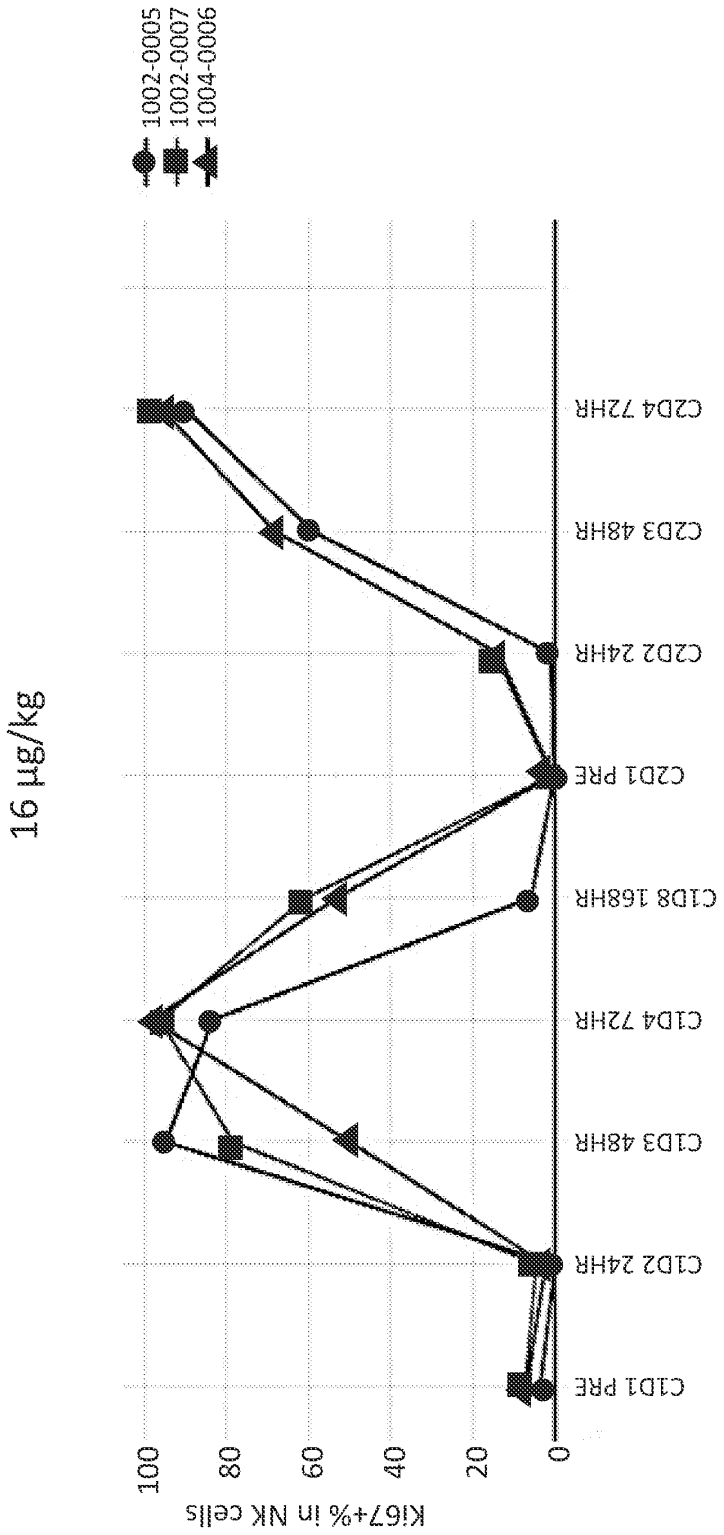

16 µg/kg
Ki67+% in NK cells
100
80
60
40
20
0
C1D1 PRE
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D2 24HR
C2D3 48HR
C2D4 72HR
1002-0005
1002-0007
1004-0006

FIG. 38B

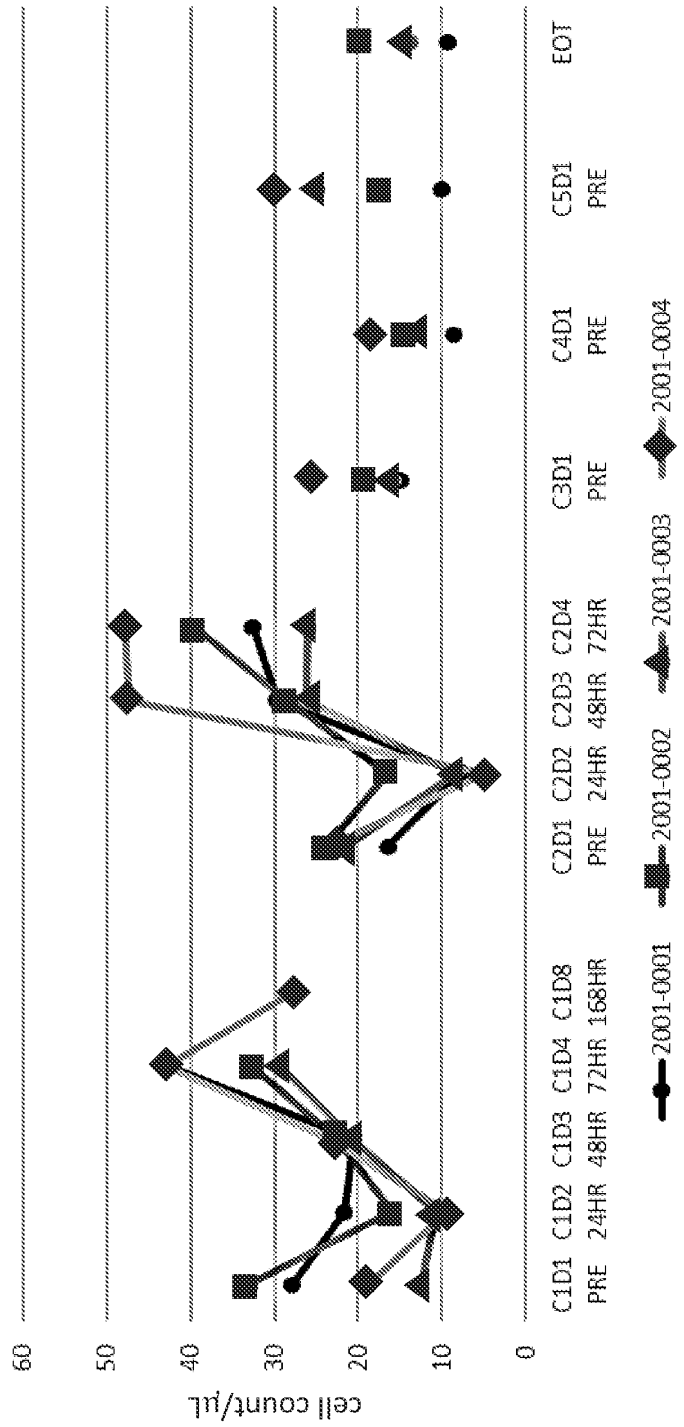

8 µg/kg
cell count/µL
60
50
40
30
20
10
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 39A

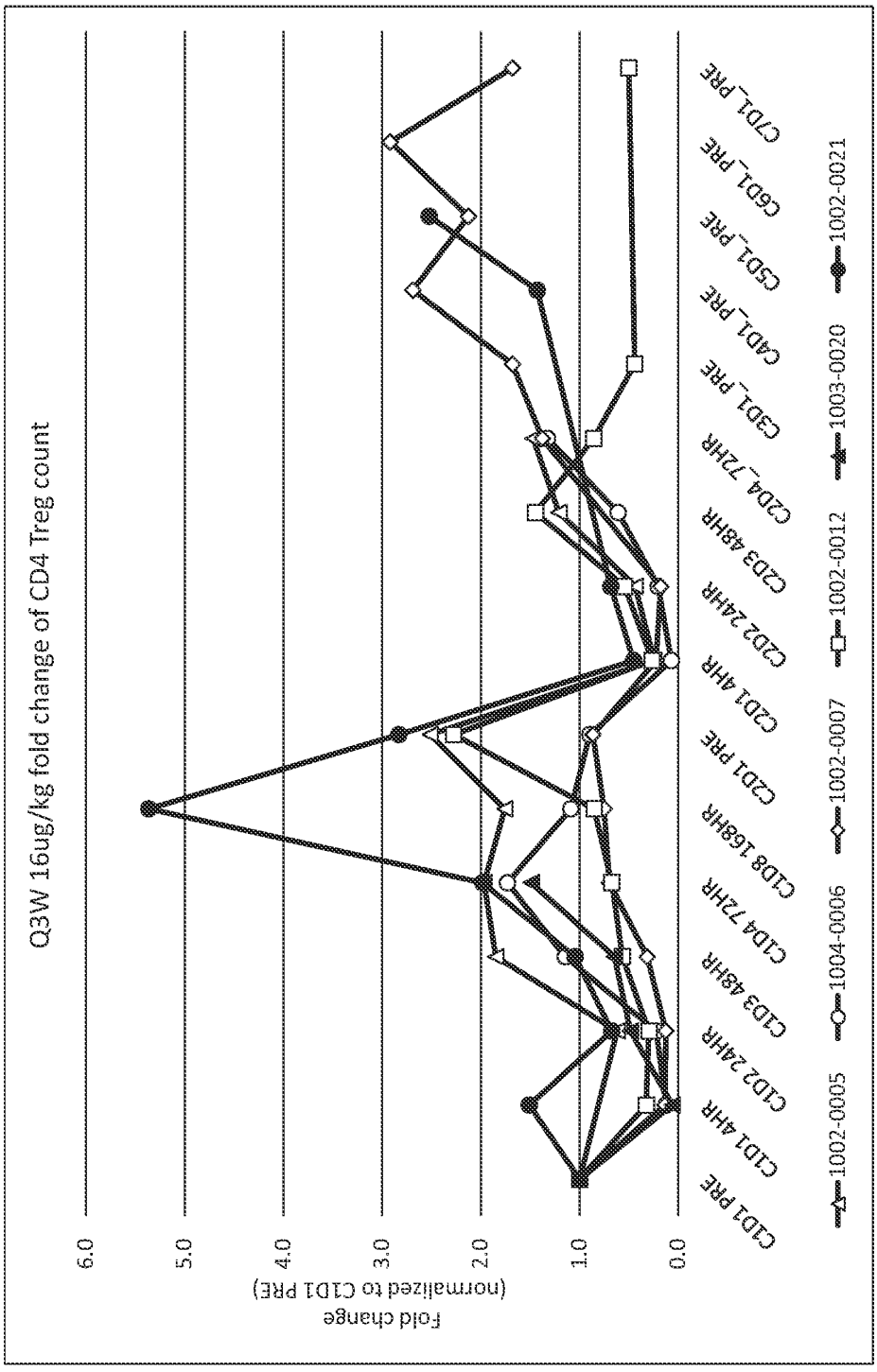

Q3W 16ug/kg fold change of CD4 Treg count
Fold change (normalized to C1D1 PRE)
6.0
5.0
4.0
3.0
2.0
1.0
0.0
C1D1 PRE
C1D1 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D2 24HR
C2D3 48HR
C2D4_72HR
C3D1_PRE
C4D1_PRE
C5D1_PRE
C6D1_PRE
C7D1_PRE
1002-0005
1004-0006
1002-0007
1002-0012
1003-0020
1002-0021

FIG. 39B

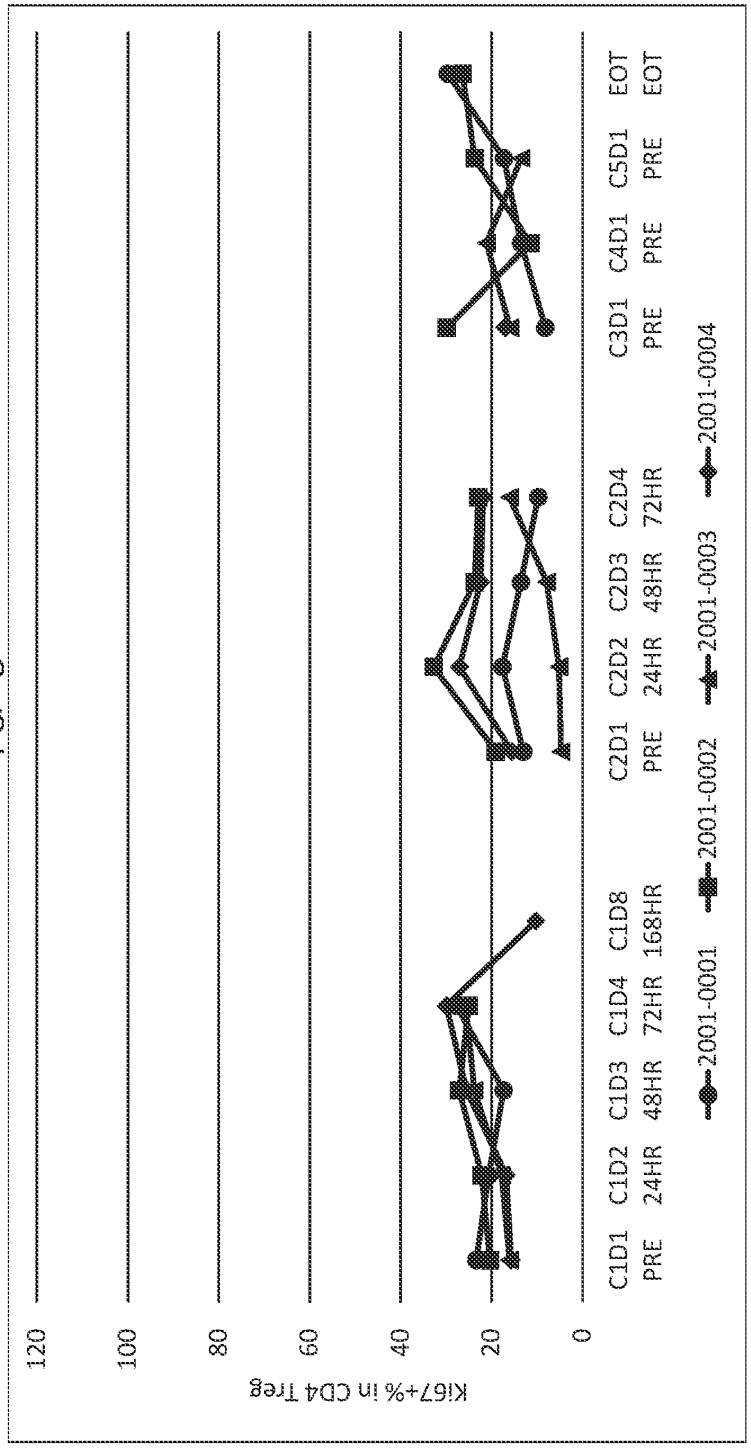

8 µg/kg
Ki67+% in CD4 Treg
120
100
80
60
40
20
0
C1D1 C1D2 C1D3 C1D4 C1D8 C2D1 C2D2 C2D3 C2D4 C3D1 C4D1 C5D1 EOT
PRE 24HR 48HR 72HR 168HR PRE 24HR 48HR 72HR PRE PRE PRE EOT
2001-0001
2001-0002
2001-0003
2001-0004

FIG. 40A

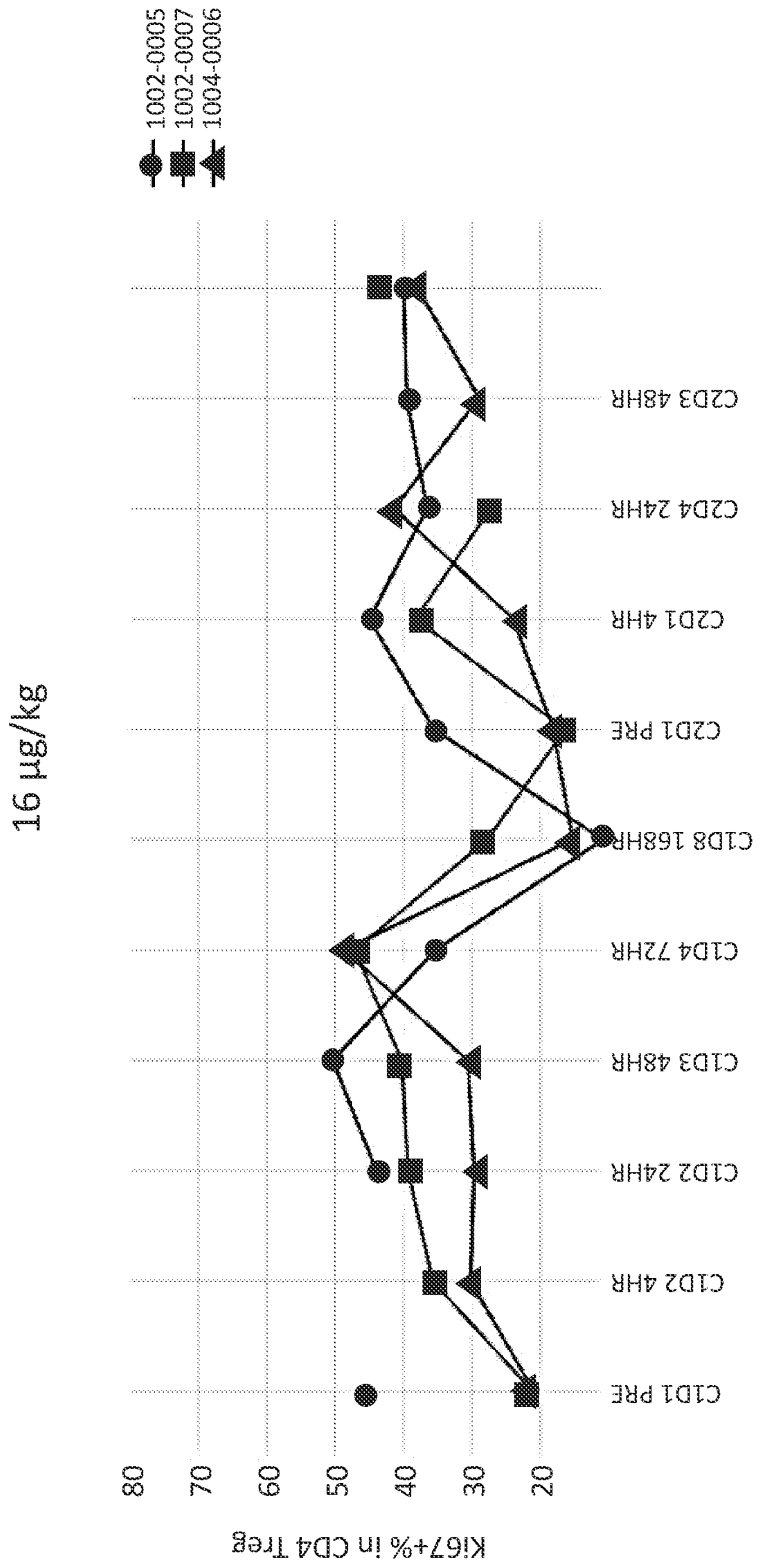

16 µg/kg
Ki67+% in CD4 Treg
80
70
60
50
40
30
20
C1D1 PRE
C1D2 4HR
C1D2 24HR
C1D3 48HR
C1D4 72HR
C1D8 168HR
C2D1 PRE
C2D1 4HR
C2D4 24HR
C2D3 48HR
1002-0005
1002-0007
1004-0006

FIG. 40B

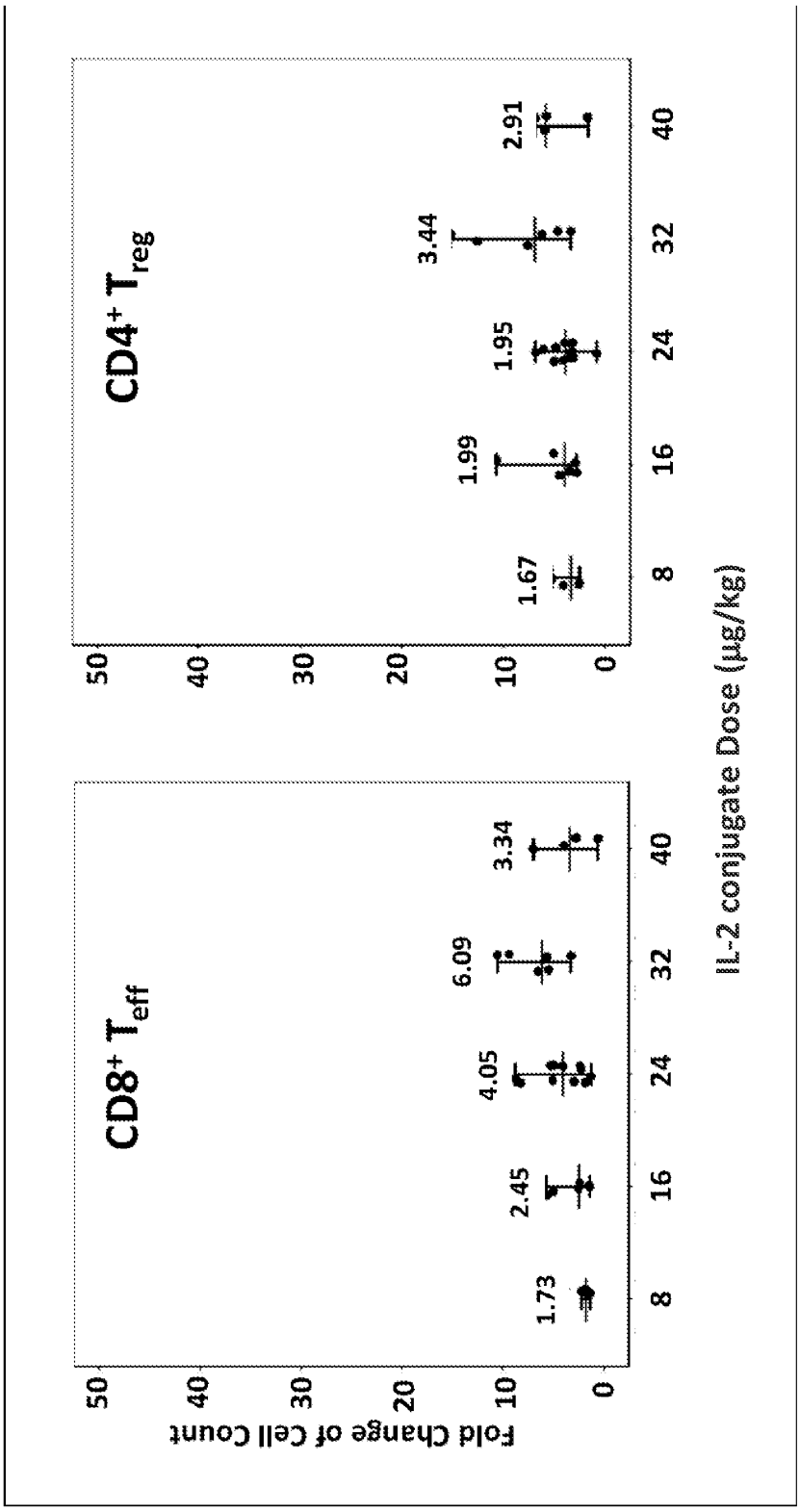


FIG. 41A

FIG. 41B

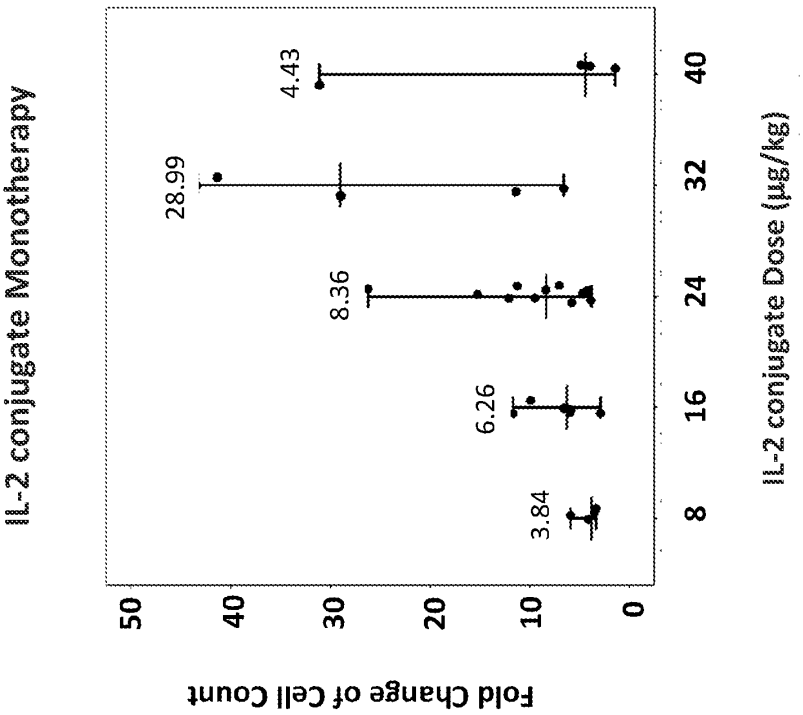

IL-2 conjugate Monotherapy
Fold Change of Cell Count
50
40
30
20
10
0
28.99
4.43
8.36
6.26
3.84
8
16
24
32
40
IL-2 conjugate Dose (µg/kg)

FIG. 41C