FIG. 1

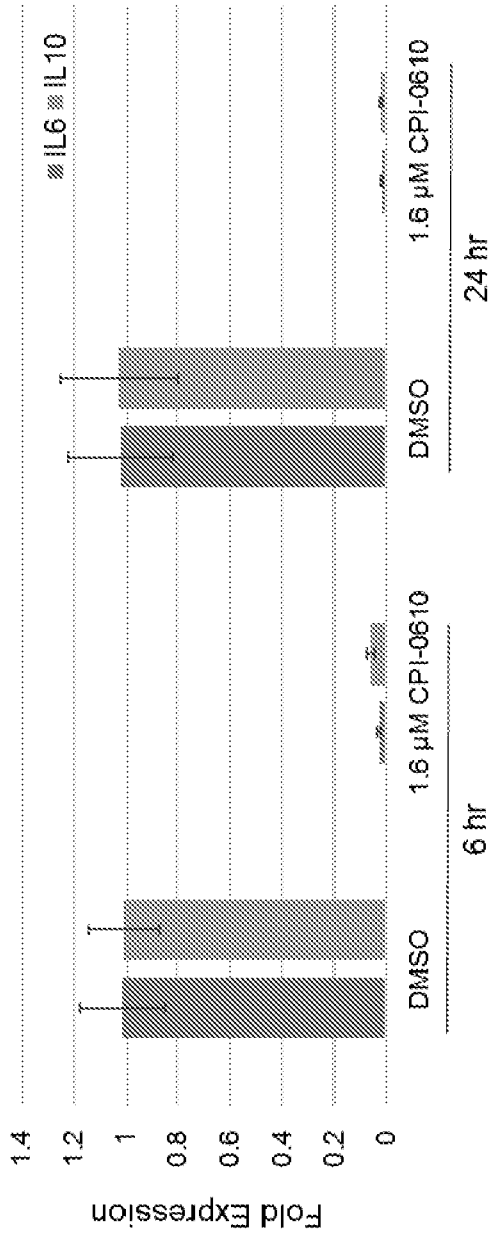
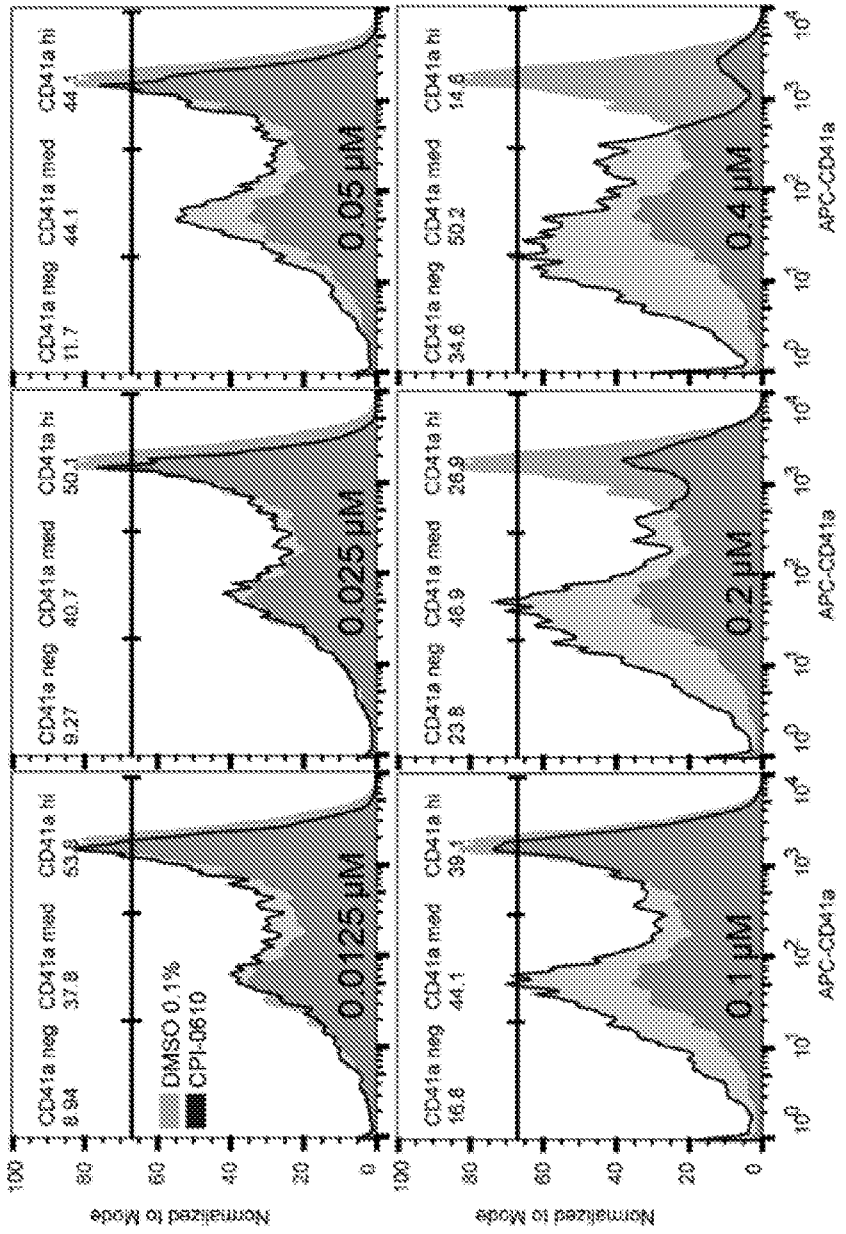

IL6
IL10
Fold Expression
1.4
1.2
1
0.8
0.6
0.4
0.2
0
DMSO
1.6 µM CPI-0610
6 hr
DMSO
1.6 µM CPI-0610
24 hr

FIG. 2


DMSO 0.1%
CPI-0610
0.0125μM
0.025μM
0.05μM
0.1μM
0.2μM
0.4μM
CD41a neg
CD41a med
CD41a hi
Normalized to Mode
APC-CD41a

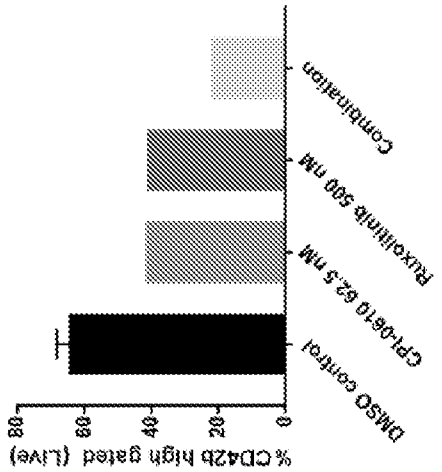
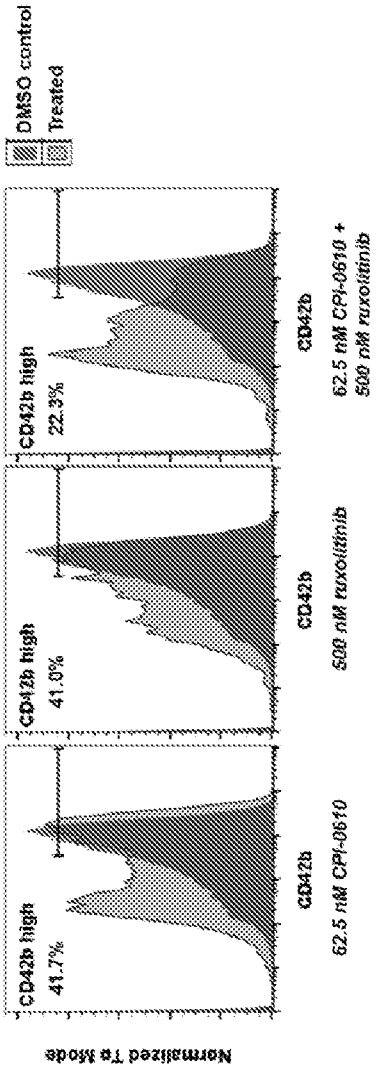

% CD42b high gated (Live)
0
20
40
60
80
DMSO control
CPI-0610 62.5 nM
Ruxolitinib 500 nM
Combination

FIG. 3


DMSO control
Treated
Normalized Tø Mode
CD42b high
41.7%
CD42b
62.5 nM CPI-0610
CD42b high
41.0%
CD42b
500 nM ruxolitinib
CD42b high
22.3%
CD42b
62.5 nM CPI-0610 +
500 nM ruxolitinib

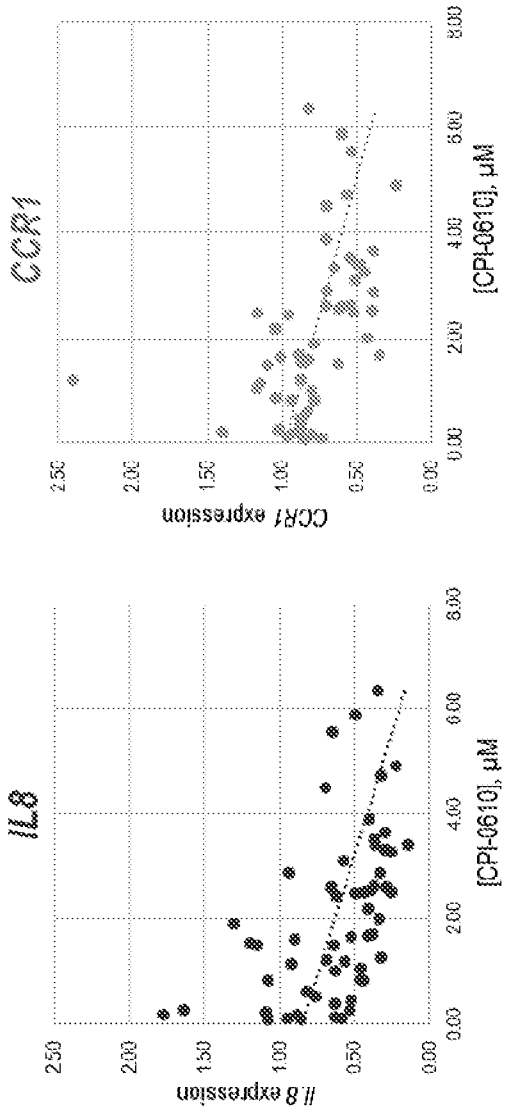
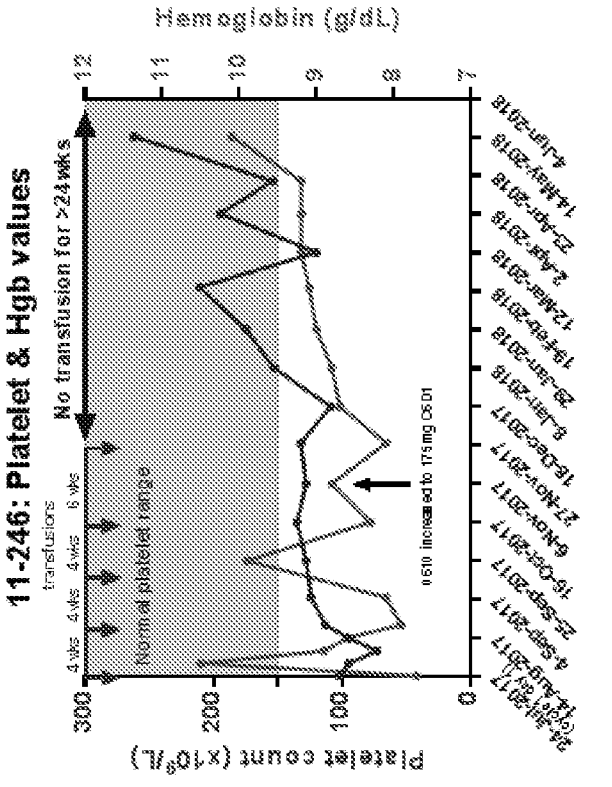
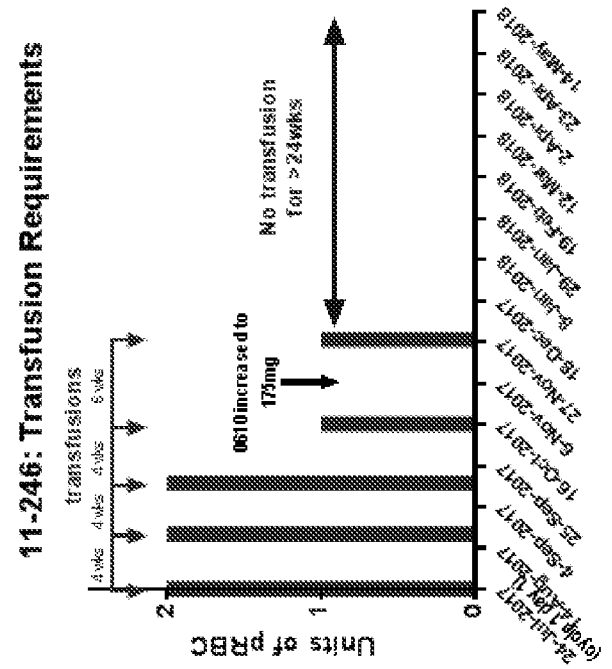

IL8
il.8 expression
2.50
2.00
1.50
1.00
0.50
0.00
0.00
2.00
4.00
6.00
8.00
[CPI-0610], µM
CCR1
CCR1 expression
2.50
2.00
1.50
1.00
0.50
0.00
0.00
2.00
4.00
6.00
8.00
[CPI-0610], µM

FIG. 4

FIG. 5


11-246: Platelet & Hgb values
transfusions
4 wks 4 wks 4 wks 6 wks
No transfusion for >24 wks
Normal platelet range
0.610 increased to 175 mg QSD1
Platelet count (x10^9/L)
Hemoglobin (g/dL)
300
200
100
0
12
11
10
9
8
7
24-Jul-2017
14-Aug-2017
4-Sep-2017
25-Sep-2017
16-Oct-2017
6-Nov-2017
27-Nov-2017
18-Dec-2017
8-Jan-2018
29-Jan-2018
19-Feb-2018
12-Mar-2018
2-Apr-2018
23-Apr-2018
14-May-2018
4-Jun-2018


11-246: Transfusion Requirements
transfusions
4 wks 4 wks 4 wks 6 wks
0610 increased to 175mg
No transfusion for >24wks
Units of pRBC
2
1
0
24-Jul-2017
14-Aug-2017
4-Sep-2017
25-Sep-2017
16-Oct-2017
6-Nov-2017
27-Nov-2017
18-Dec-2017
8-Jan-2018
29-Jan-2018
19-Feb-2018
12-Mar-2018
2-Apr-2018
23-Apr-2018
14-May-2018

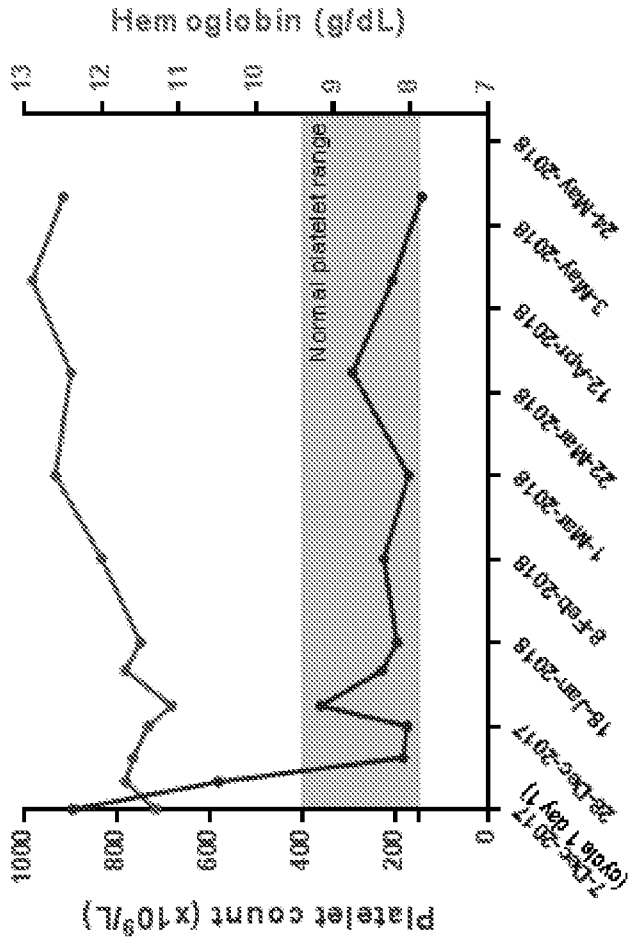

Hemoglobin (g/dL)
13
12
11
10
9
8
7
Normal platelet range
Platelet count (x10⁹/L)
10000
8000
6000
4000
2000
0
7-Dec-2017 (Cycle 1 Day 1)
28-Dec-2017
18-Jan-2018
8-Feb-2018
1-Mar-2018
22-Mar-2018
12-Apr-2018
3-May-2018
24-May-2018

FIG. 6