Figure 1:

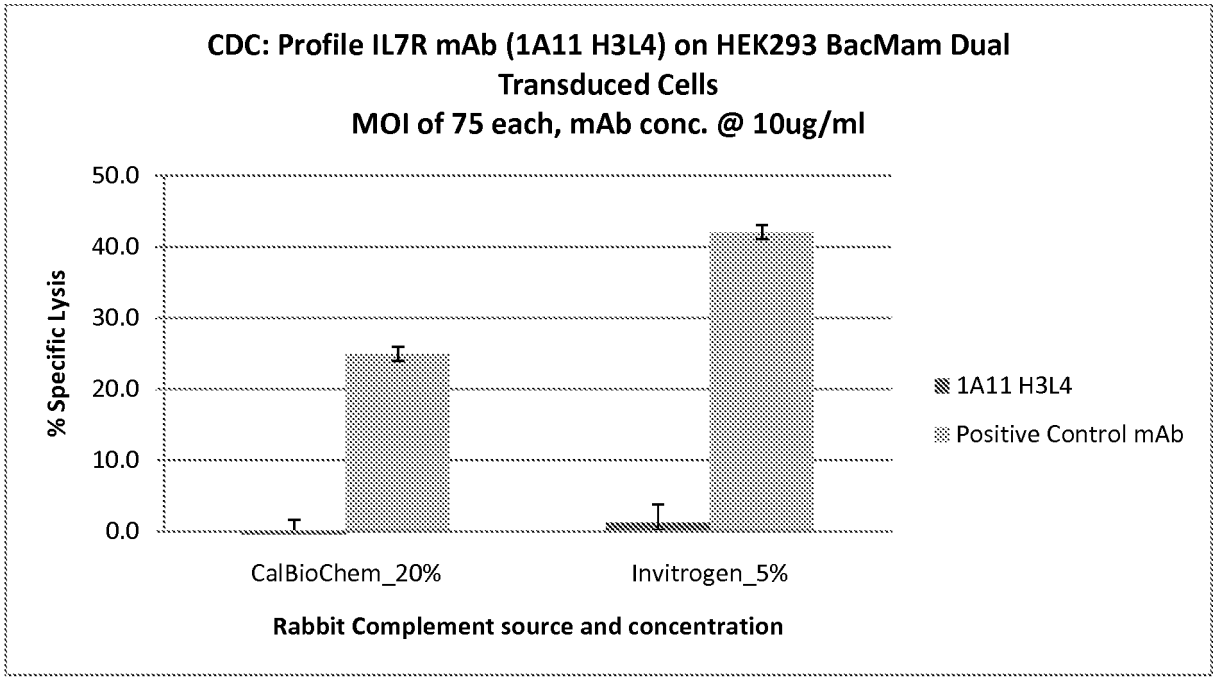


Figure 2:

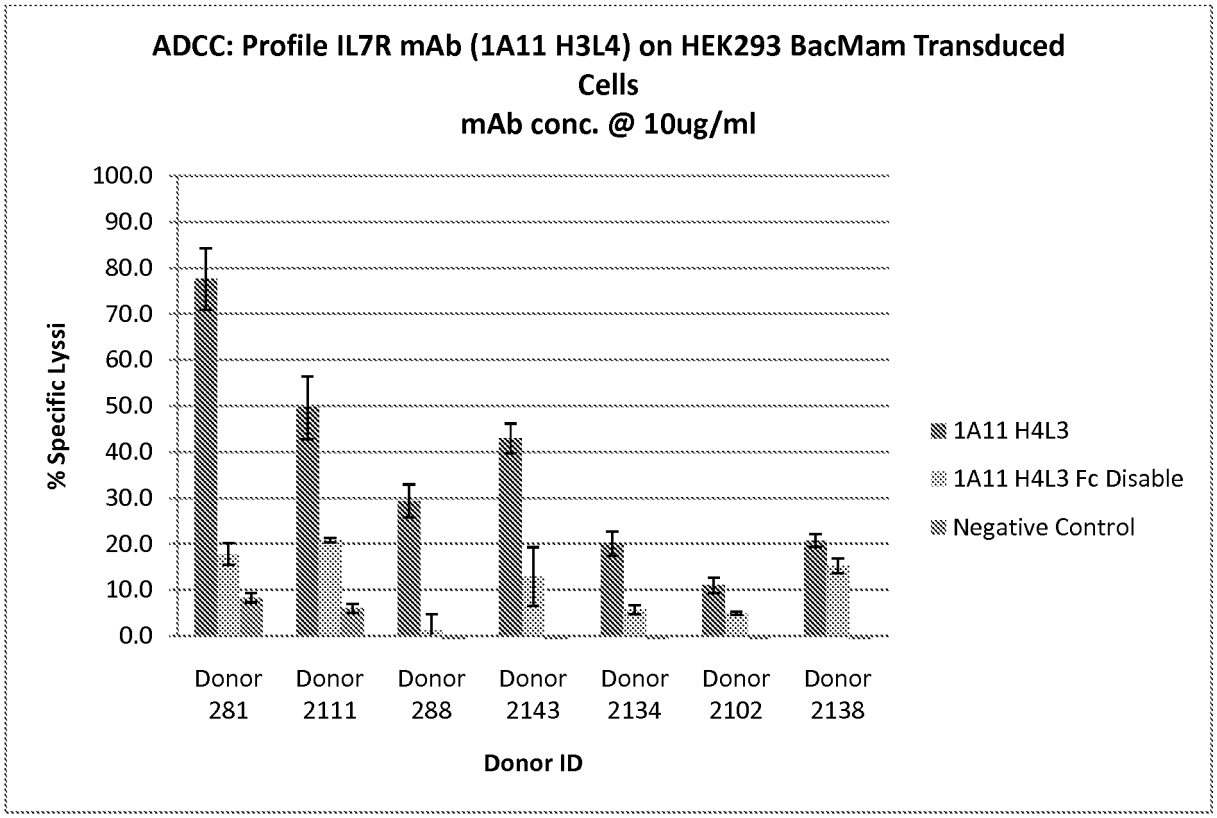


Figure 3A

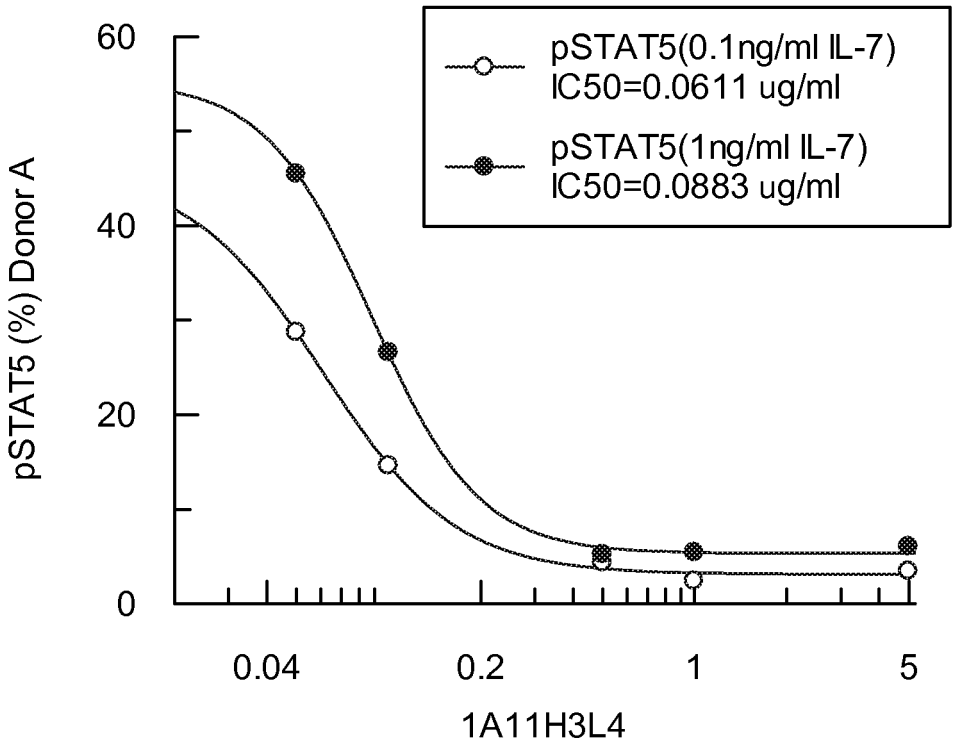


Figure 3B

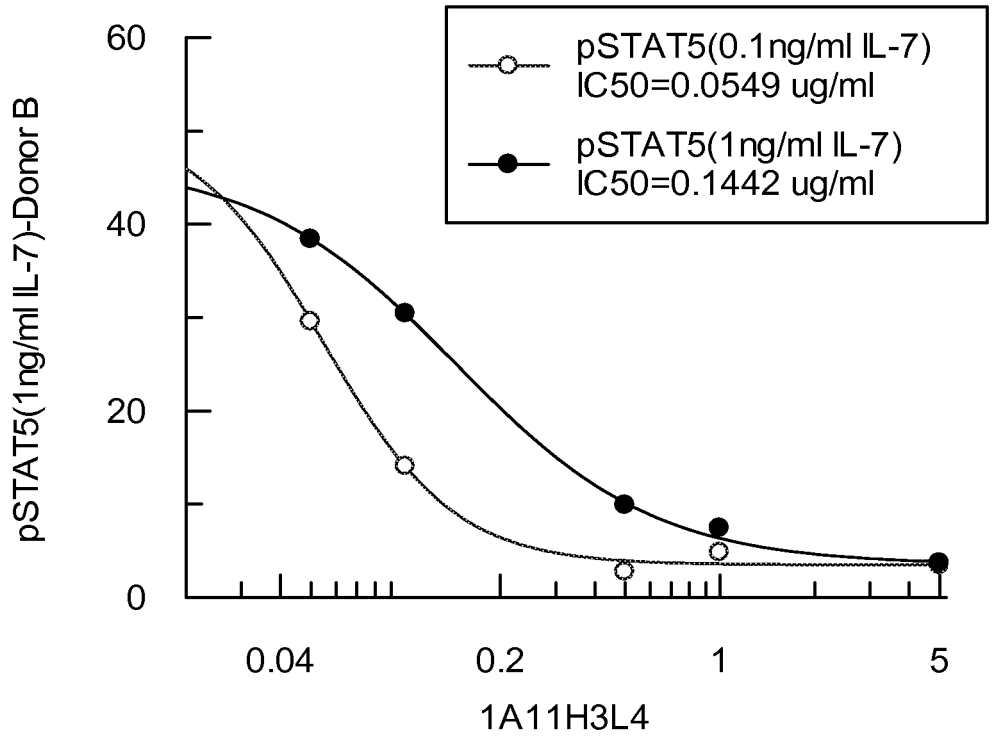


Figure 4A-D

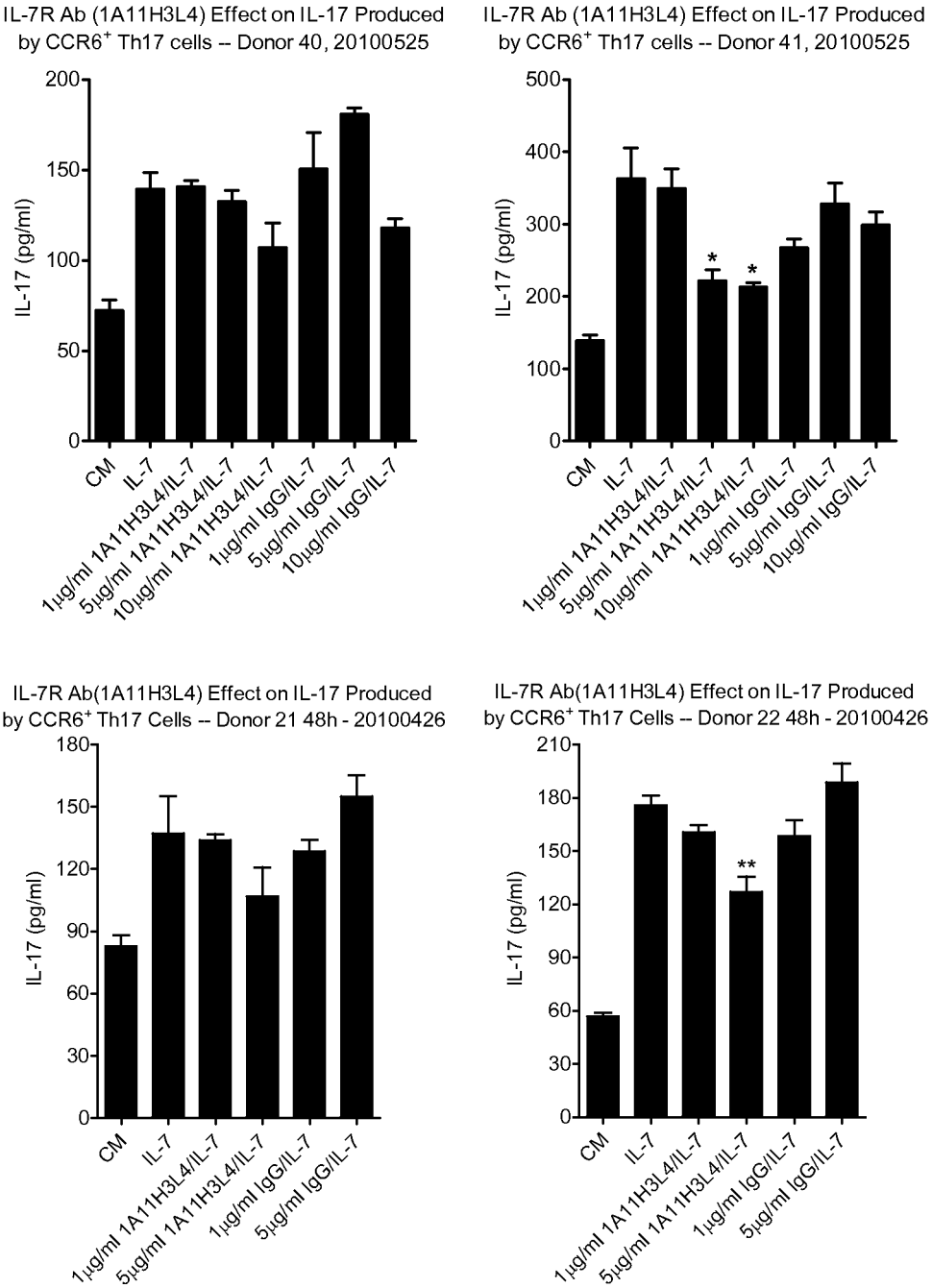
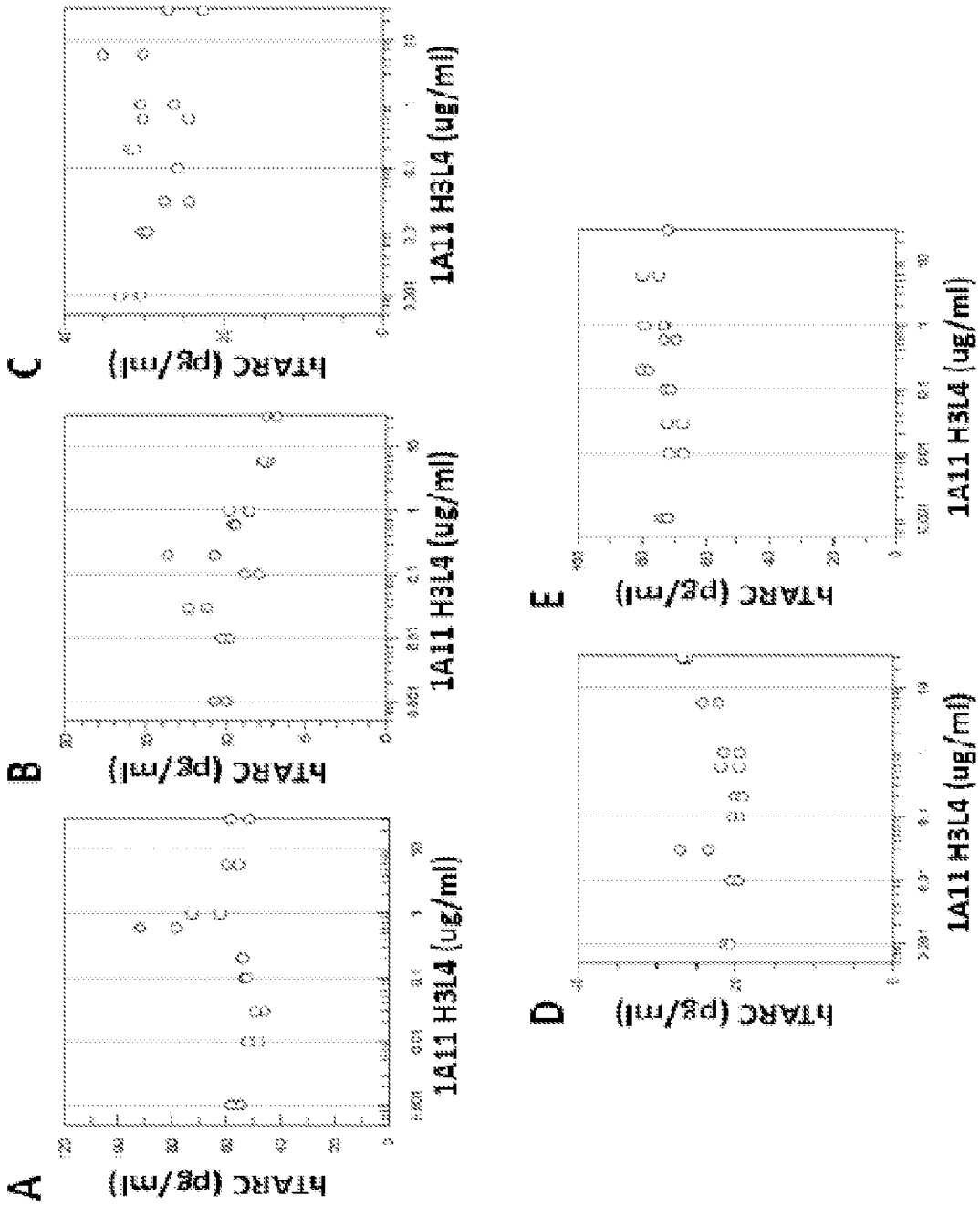

IL-7R Ab (1A11H3L4) Effect on IL-17 Produced by CCR6+ Th17 cells -- Donor 40, 20100525
IL-17 (pg/ml)
200
150
100
50
0
CM
IL-7
1μg/ml 1A11H3L4/IL-7
5μg/ml 1A11H3L4/IL-7
10μg/ml 1A11H3L4/IL-7
1μg/ml IgG/IL-7
5μg/ml IgG/IL-7
10μg/ml IgG/IL-7
IL-7R Ab (1A11H3L4) Effect on IL-17 Produced by CCR6+ Th17 cells -- Donor 41, 20100525
IL-17 (pg/ml)
500
400
300
200
100
0
*
*
CM
IL-7
1μg/ml 1A11H3L4/IL-7
5μg/ml 1A11H3L4/IL-7
10μg/ml 1A11H3L4/IL-7
1μg/ml IgG/IL-7
5μg/ml IgG/IL-7
10μg/ml IgG/IL-7
IL-7R Ab(1A11H3L4) Effect on IL-17 Produced by CCR6+ Th17 Cells -- Donor 21 48h - 20100426
IL-17 (pg/ml)
180
150
120
90
60
30
0
CM
IL-7
1μg/ml 1A11H3L4/IL-7
5μg/ml 1A11H3L4/IL-7
1μg/ml IgG/IL-7
5μg/ml IgG/IL-7
IL-7R Ab(1A11H3L4) Effect on IL-17 Produced by CCR6+ Th17 Cells -- Donor 22 48h - 20100426
IL-17 (pg/ml)
210
180
150
120
90
60
30
0
**
CM
IL-7
1μg/ml 1A11H3L4/IL-7
5μg/ml 1A11H3L4/IL-7
1μg/ml IgG/IL-7
5μg/ml IgG/IL-7

Figure 5A – 5E


A
hTARC (pg/ml)
1A11 H3L4 (ug/ml)
B
hTARC (pg/ml)
1A11 H3L4 (ug/ml)
C
hTARC (pg/ml)
1A11 H3L4 (ug/ml)
D
hTARC (pg/ml)
1A11 H3L4 (ug/ml)
E
hTARC (pg/ml)
1A11 H3L4 (ug/ml)