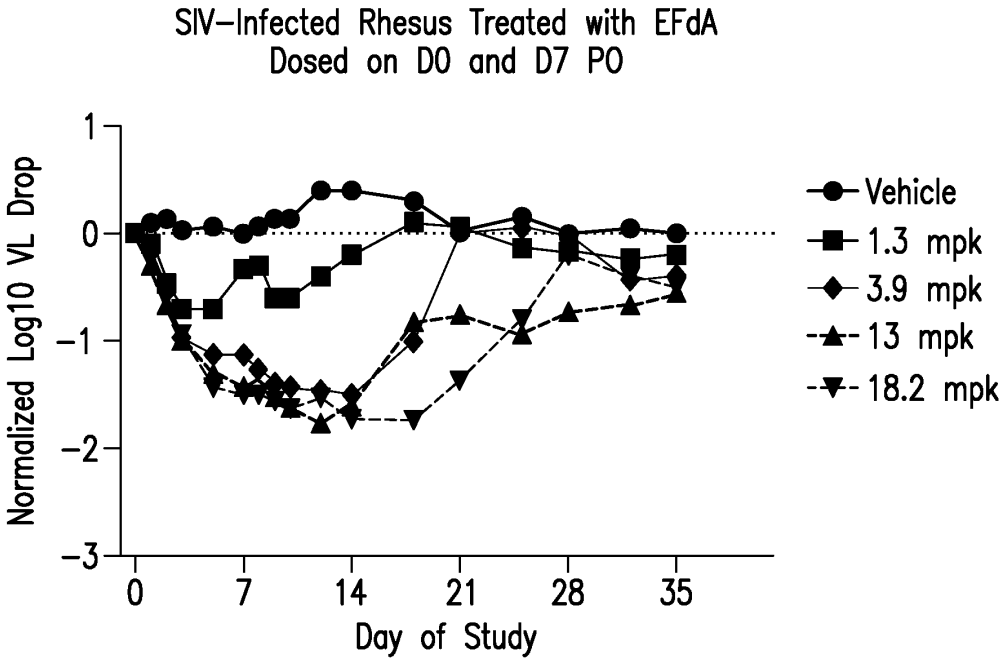

SIV-Infected Rhesus Treated with EFdA
Dosed on D0 and D7 PO
Normalized Log10 VL Drop
1
0
−1
−2
−3
0
7
14
21
28
35
Day of Study
Vehicle
1.3 mpk
3.9 mpk
13 mpk
18.2 mpk

FIG.1

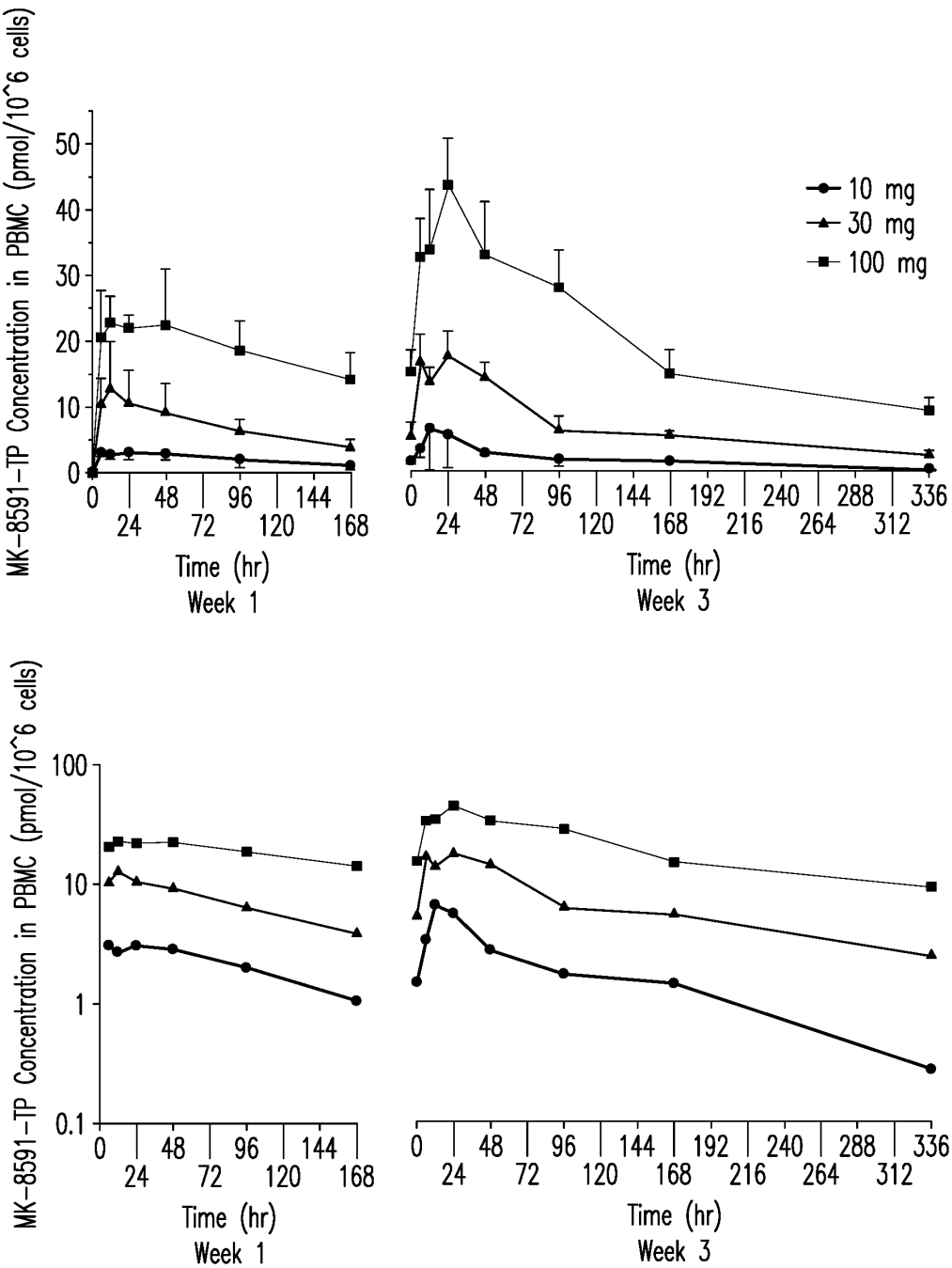

MK-8591-TP Concentration in PBMC (pmol/10^6 cells)
50
40
30
20
10
0
0 48 96 144
24 72 120 168
Time (hr)
Week 1
0 48 96 144 192 240 288 336
24 72 120 168 216 264 312
Time (hr)
Week 3
10 mg
30 mg
100 mg
MK-8591-TP Concentration in PBMC (pmol/10^6 cells)
100
10
1
0.1
0 48 96 144
24 72 120 168
Time (hr)
Week 1
0 48 96 144 192 240 288 336
24 72 120 168 216 264 312
Time (hr)
Week 3

FIG.2

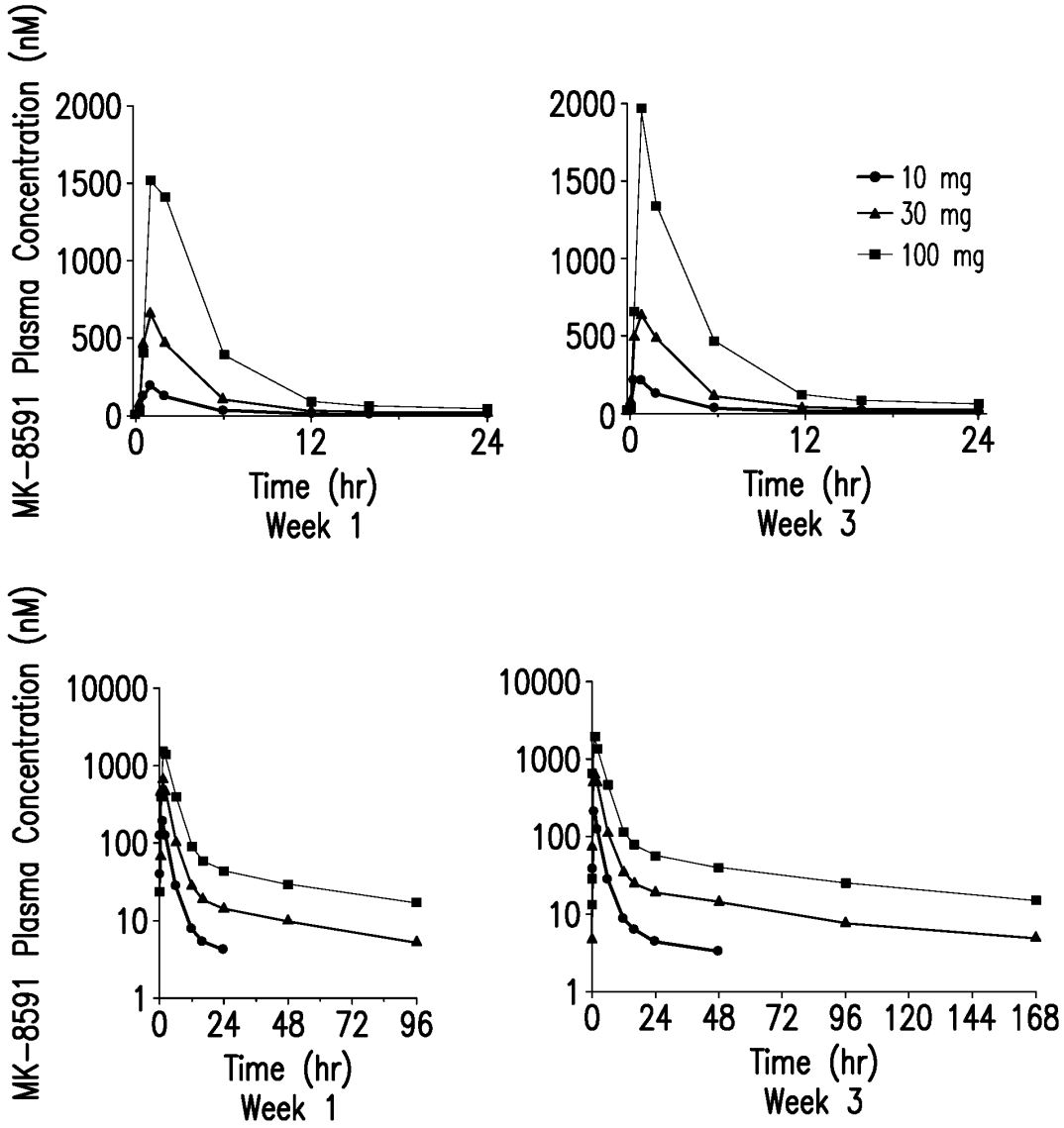

MK-8591 Plasma Concentration (nM)
2000
1500
1000
500
0
0
12
24
Time (hr)
Week 1
Time (hr)
Week 3
10 mg
30 mg
100 mg
MK-8591 Plasma Concentration (nM)
10000
1000
100
10
1
0
24
48
72
96
120
144
168
Time (hr)
Week 1
Time (hr)
Week 3

FIG.3