FIGURES

Figure 1

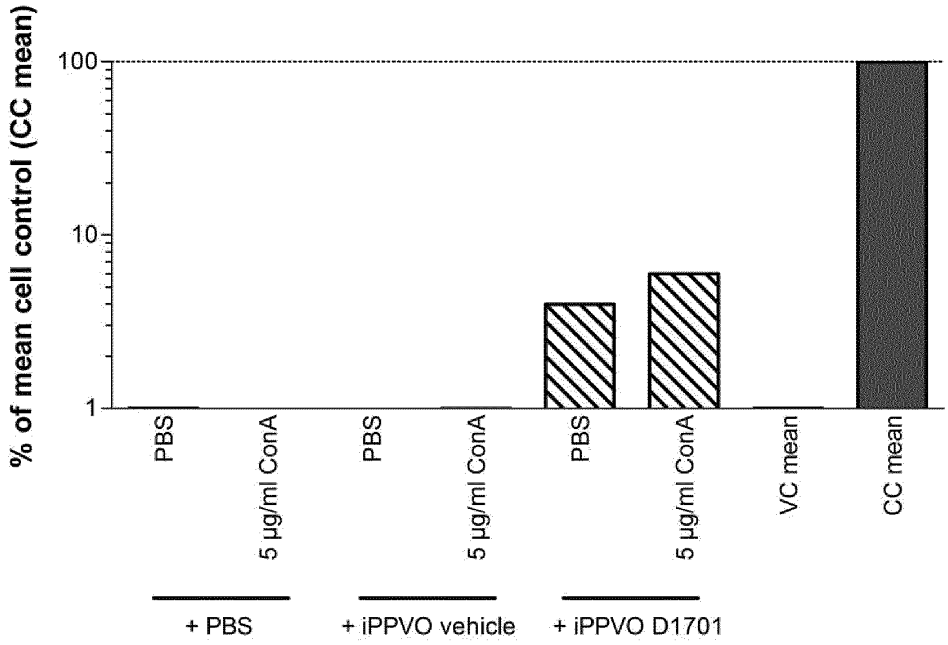


Figure 2

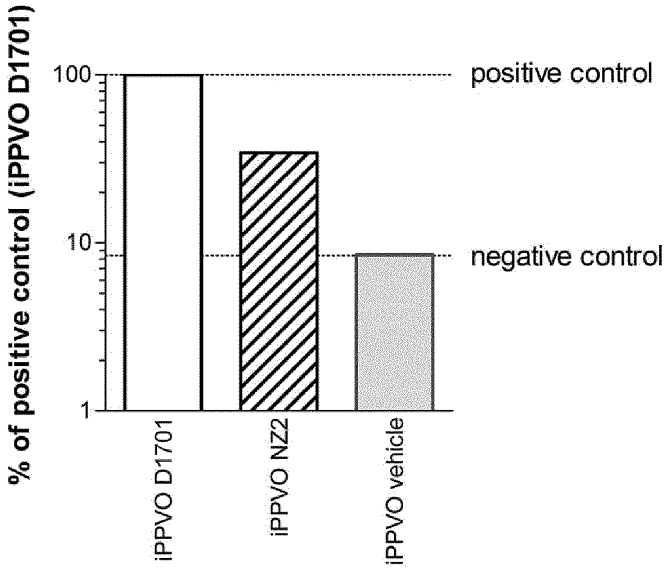

% of positive control (iPPVO D1701)
100
10
1
positive control
negative control
iPPVO D1701
iPPVO NZ2
iPPVO vehicle

Figure 3

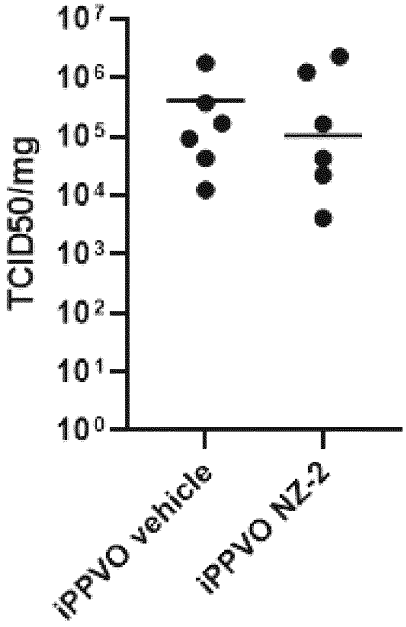

TCID50/mg
10^7
10^6
10^5
10^4
10^3
10^2
10^1
10^0
iPPVO vehicle
iPPVO NZ-2

Figure 4

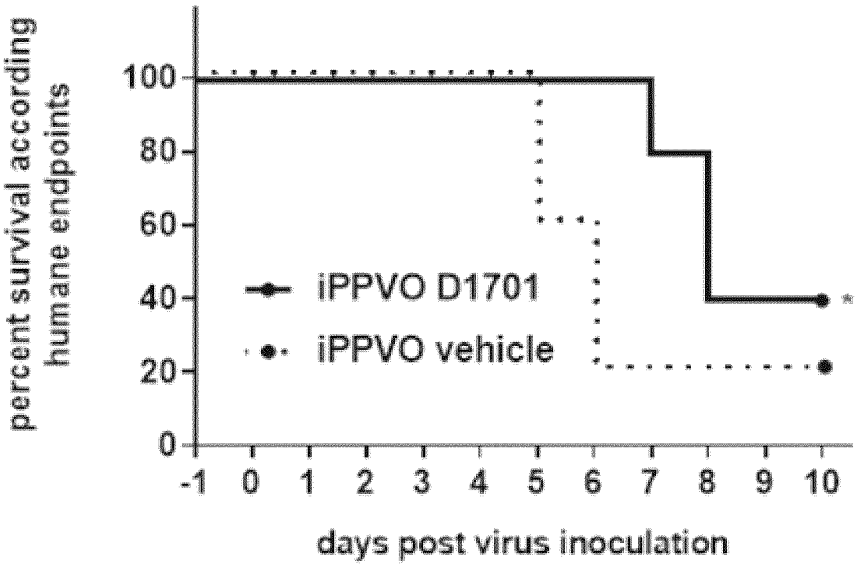

percent survival according humane endpoints
100
80
60
40
20
0
-1
0
1
2
3
4
5
6
7
8
9
10
days post virus inoculation
iPPVO D1701
iPPVO vehicle

Figure 5

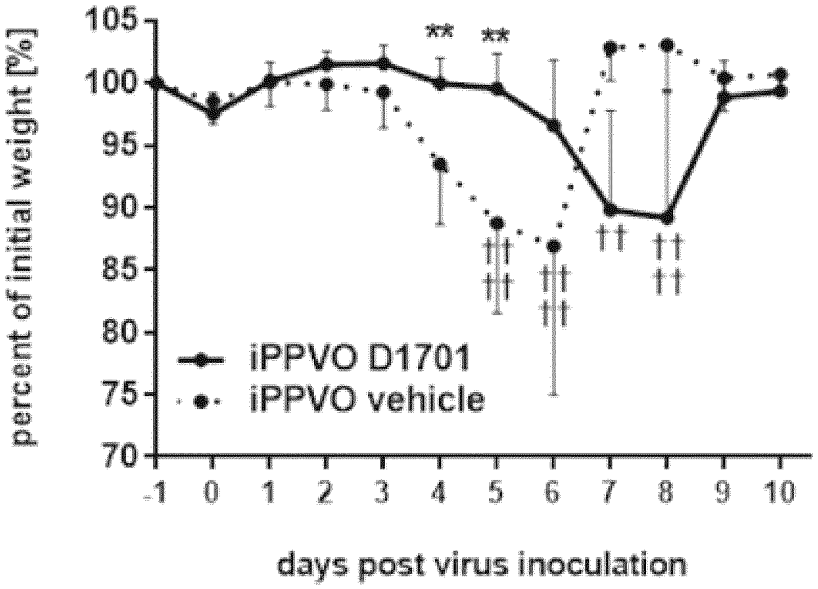

105
100
95
90
85
80
75
70
percent of initial weight [%]
**
**
iPPVO D1701
iPPVO vehicle
-1
0
1
2
3
4
5
6
7
8
9
10
days post virus inoculation

Figure 6

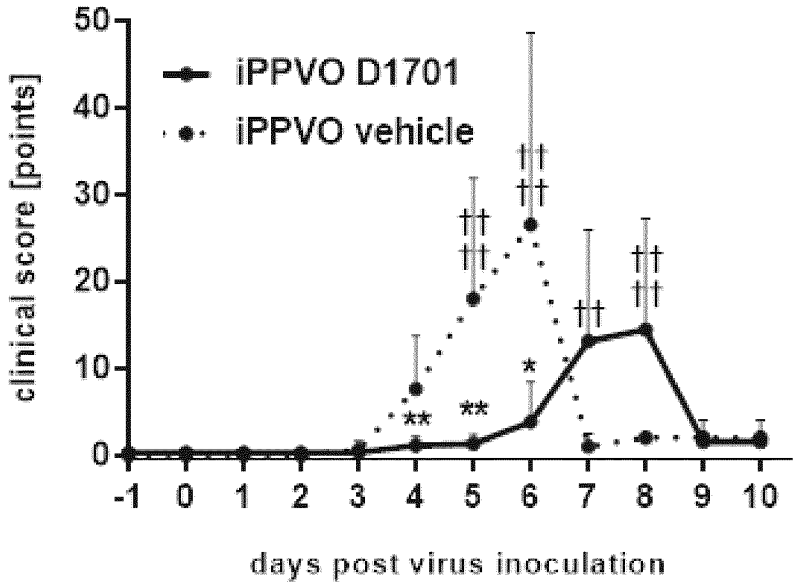
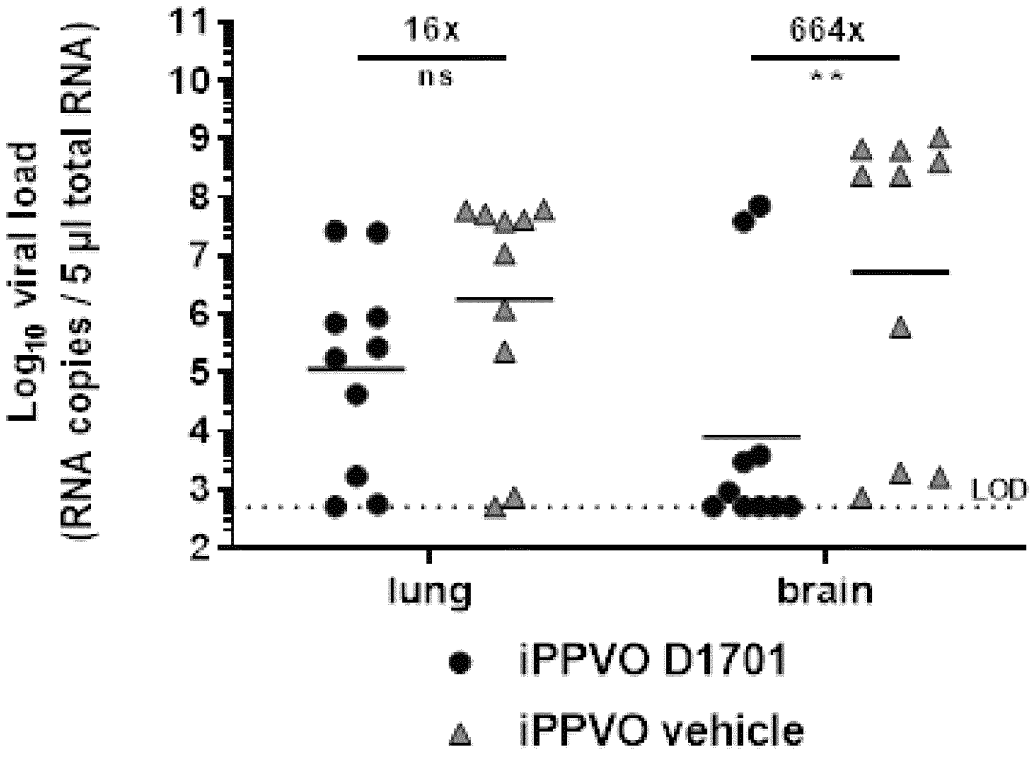

iPPVO D1701
iPPVO vehicle
clinical score [points]
50
40
30
20
10
0
-1
0
1
2
3
4
5
6
7
8
9
10
days post virus inoculation
**
**
*
††
††
††
††
††
††

Figure 7


Log10 viral load
(RNA copies / 5 µl total RNA)
11
10
9
8
7
6
5
4
3
2
16x
ns
664x
**
LOD
lung
brain
iPPVO D1701
iPPVO vehicle