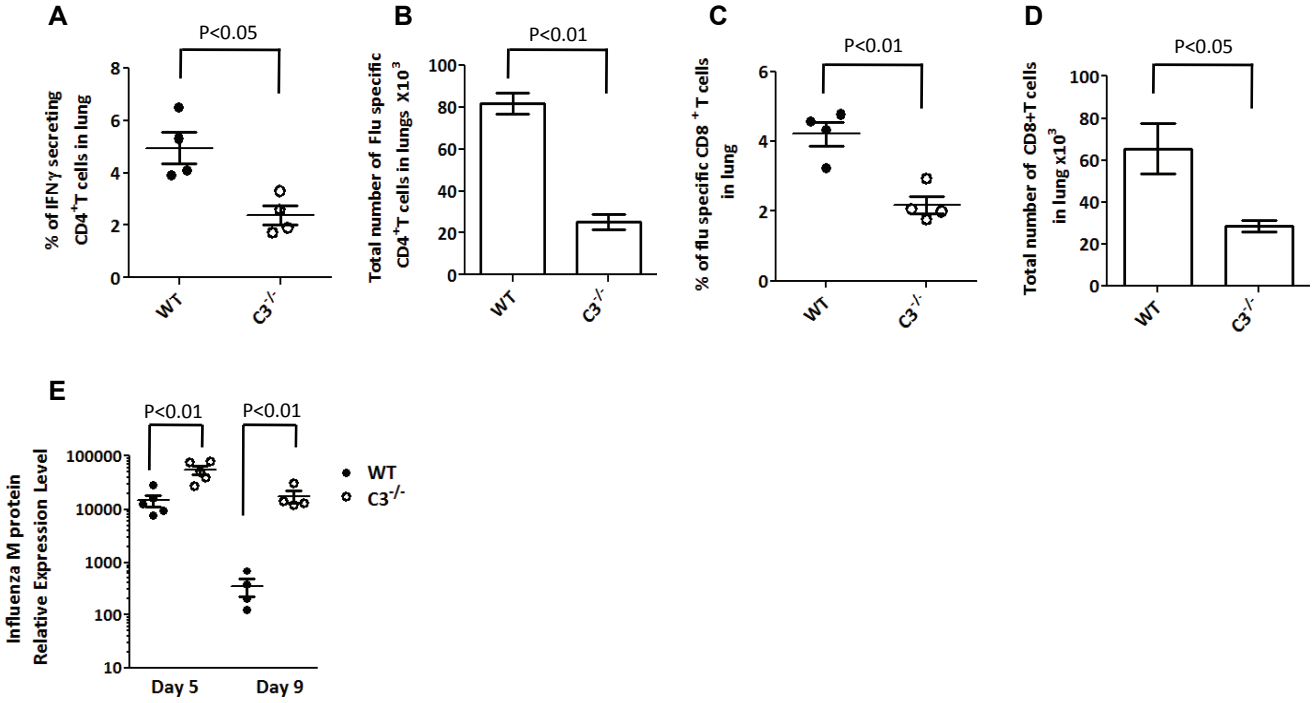
Figure S1


A
P<0.05
% of IFNγ secreting CD4+T cells in lung
8
6
4
2
0
WT
C3-/-
B
P<0.01
Total number of Flu specific CD4+T cells in lungs X10^3
100
80
60
40
20
0
WT
C3-/-
C
P<0.01
% of flu specific CD8+T cells in lung
6
4
2
0
WT
C3-/-
D
P<0.05
Total number of CD8+T cells in lung x10^3
100
80
60
40
20
0
WT
C3-/-
E
P<0.01
P<0.01
Influenza M protein Relative Expression Level
100000
10000
1000
100
10
Day 5
Day 9
WT
C3-/-