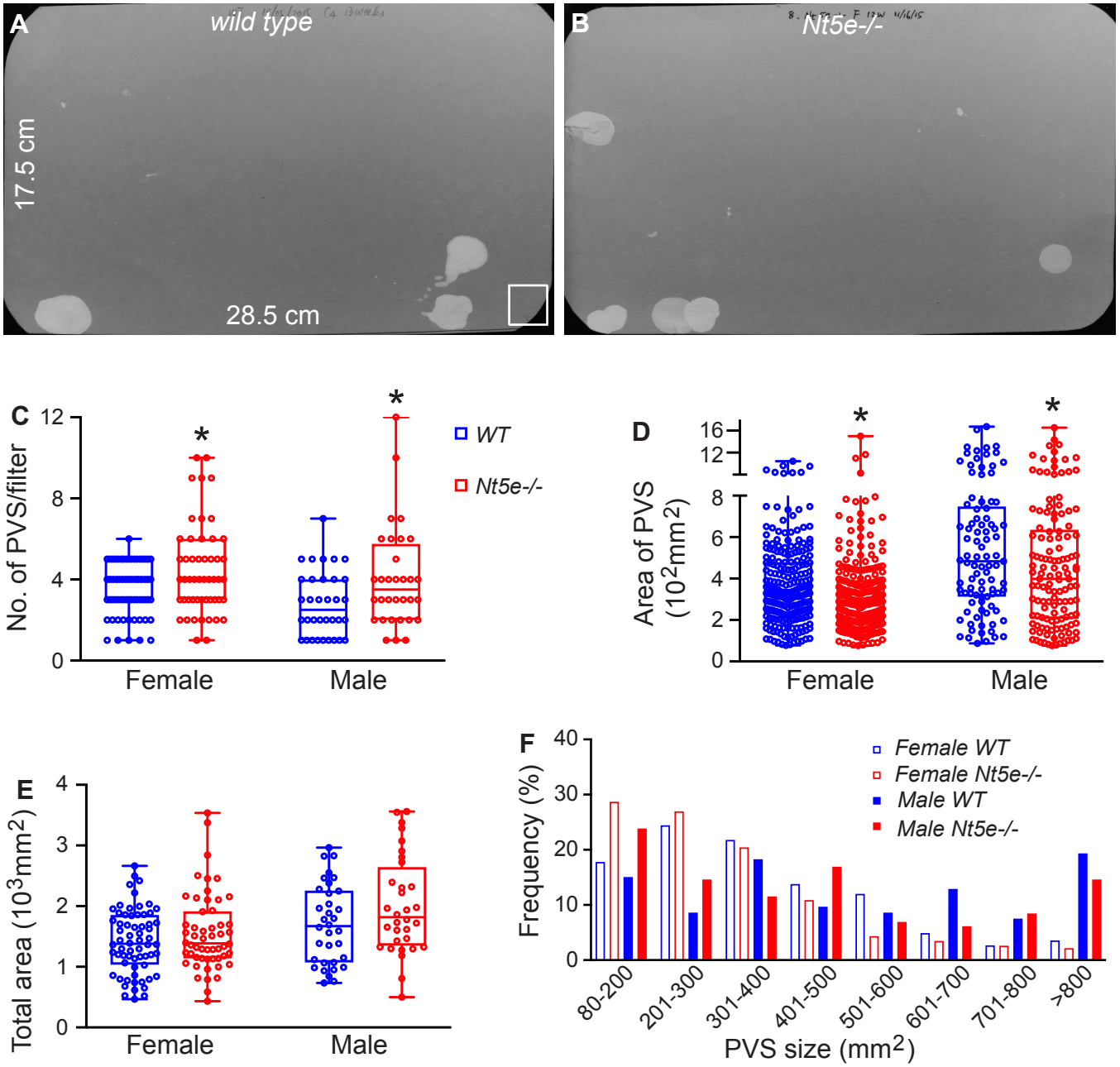
A
wild type
17.5 cm
28.5 cm
B
Nt5e-/-
C
No. of PVS/filter
12
8
4
0
*
*
WT
Nt5e-/-
Female
Male
D
Area of PVS (10²mm²)
16
12
8
6
4
2
0
*
*
Female
Male
E
Total area (10³mm²)
4
3
2
1
0
Female
Male
F
Frequency (%)
40
30
20
10
0
Female WT
Female Nt5e-/-
Male WT
Male Nt5e-/-
80-200
201-300
301-400
401-500
501-600
601-700
701-800
>800
PVS size (mm²)