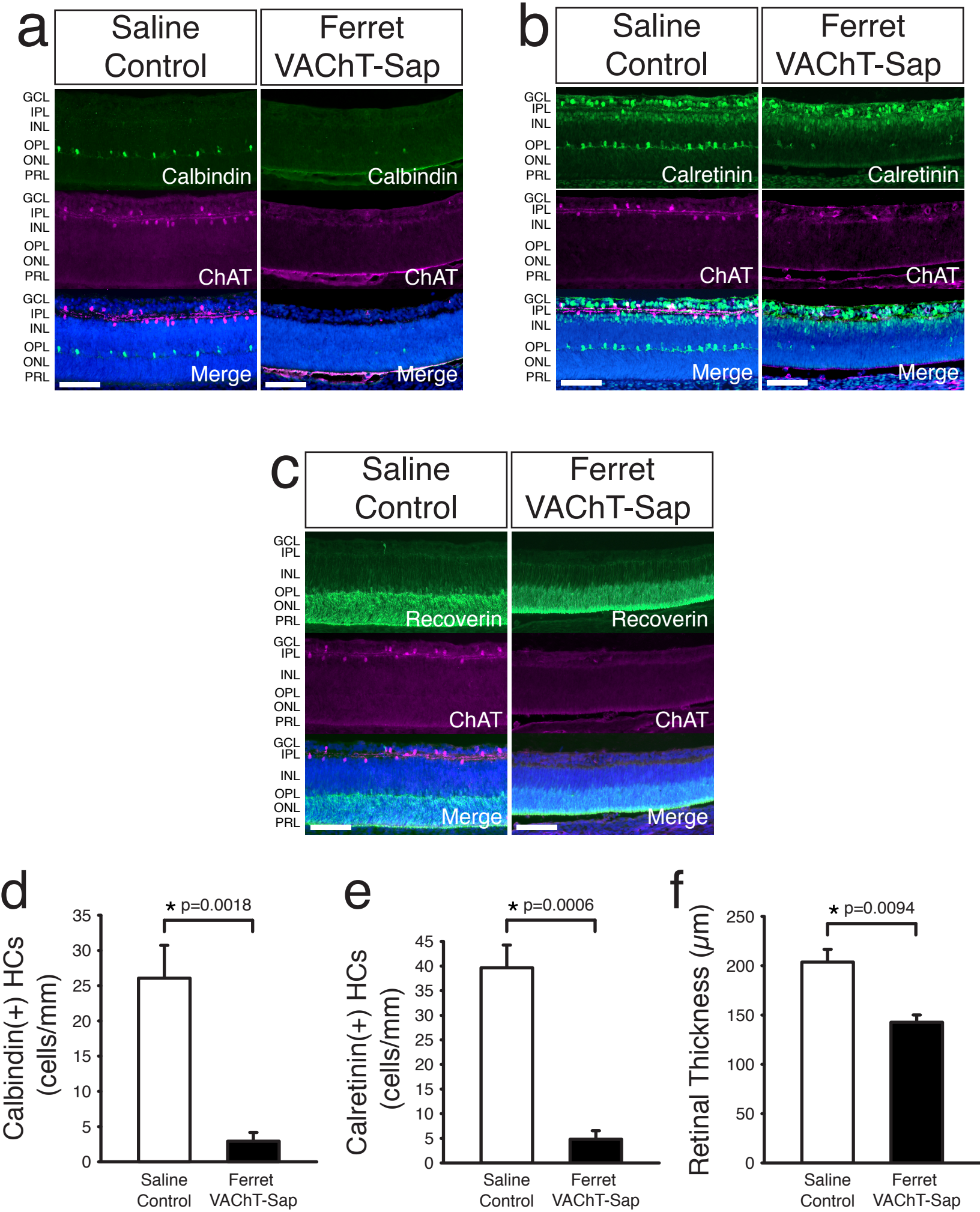
a
Saline Control
Ferret VAChT-Sap
GCL
IPL
INL
OPL
ONL
PRL
Calbindin
ChAT
Merge
b
Saline Control
Ferret VAChT-Sap
Calretinin
ChAT
Merge
c
Saline Control
Ferret VAChT-Sap
Recoverin
ChAT
Merge
d
Calbindin(+) HCs (cells/mm)
* p=0.0018
35
30
25
20
15
10
5
0
Saline Control
Ferret VAChT-Sap
e
Calretinin(+) HCs (cells/mm)
* p=0.0006
45
40
35
30
25
20
15
10
5
0
Saline Control
Ferret VAChT-Sap
f
Retinal Thickness (μm)
* p=0.0094
250
200
150
100
50
0
Saline Control
Ferret VAChT-Sap