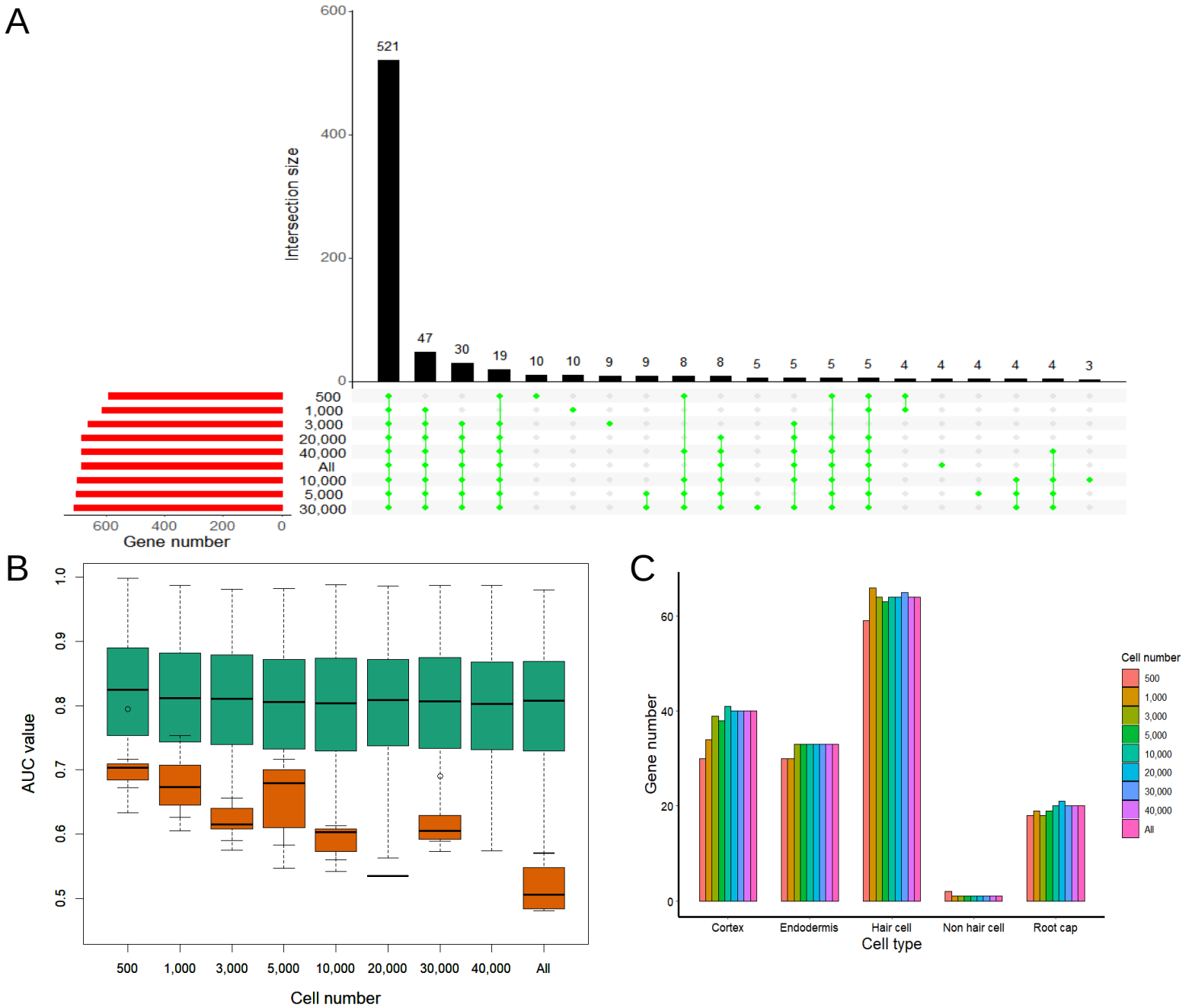
Figure S4


A
Intersection size
600
400
200
0
521
47
30
19
10
10
9
9
8
8
5
5
5
5
4
4
4
4
4
3
500
1,000
3,000
20,000
40,000
All
10,000
5,000
30,000
600
400
200
0
Gene number
B
AUC value
1.0
0.9
0.8
0.7
0.6
0.5
500
1,000
3,000
5,000
10,000
20,000
30,000
40,000
All
Cell number
C
Gene number
60
40
20
0
Cortex
Endodermis
Hair cell
Non hair cell
Root cap
Cell type
Cell number
500
1,000
3,000
5,000
10,000
20,000
30,000
40,000
All