A
wt
D61G/wt
D61G/D61G
gata1
24/26
35/39
24/26
pu.1
21/21
58/58
23/23
l-plastin
17/17
40/40
12/12
B
pHis3
GFP-CD41
Merge
wt
D61G/wt
D61G/D61G
C
Acridine orange
wt
D61G/wt
D61G/D61G
D
ikaros
wt
D61G/wt
D61G/D61G
E
p = 0.9965 0.9889
NS NS
Thymus area (A.U.)
4000
3000
2000
1000
0
12
27
13
wt
D61G/wt
D61G/D61G
F
Number of CD41:GFP high cells
0-50
50-75
75-100
Percentage of embryos (%)
100
80
60
40
20
0
10
29
18
wt
D61G/wt
D61G/D61G
G
globin
wt
D61G/wt
D61G/D61G
H
low
mid
high
Percentage of embryos (%)
100
80
60
40
20
0
25
49
18
wt
D61G/wt
D61G/D61G