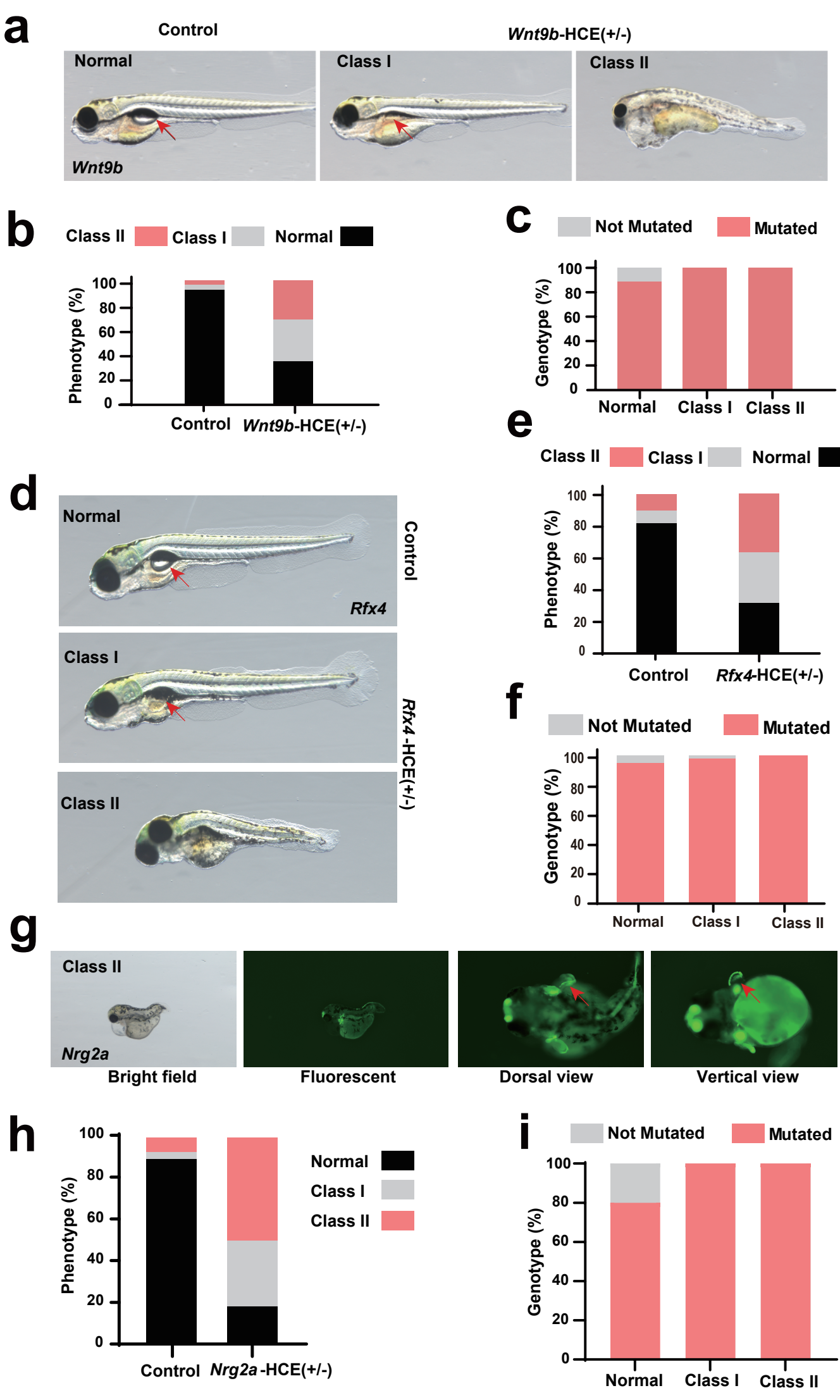
a
Control
Wnt9b-HCE(+/-)
Normal
Class I
Class II
Wnt9b
b
Class II
Class I
Normal
Phenotype (%)
100
80
60
40
20
0
Control
Wnt9b-HCE(+/-)
c
Not Mutated
Mutated
Genotype (%)
100
80
60
40
20
0
Normal
Class I
Class II
d
Normal
Rfx4
Control
Class I
Rfx4-HCE(+/-)
Class II
e
Class II
Class I
Normal
Phenotype (%)
100
80
60
40
20
0
Control
Rfx4-HCE(+/-)
f
Not Mutated
Mutated
Genotype (%)
100
80
60
40
20
0
Normal
Class I
Class II
g
Class II
Nrg2a
Bright field
Fluorescent
Dorsal view
Vertical view
h
Phenotype (%)
100
80
60
40
20
0
Normal
Class I
Class II
Control
Nrg2a-HCE(+/-)
i
Not Mutated
Mutated
Genotype (%)
100
80
60
40
20
0
Normal
Class I
Class II