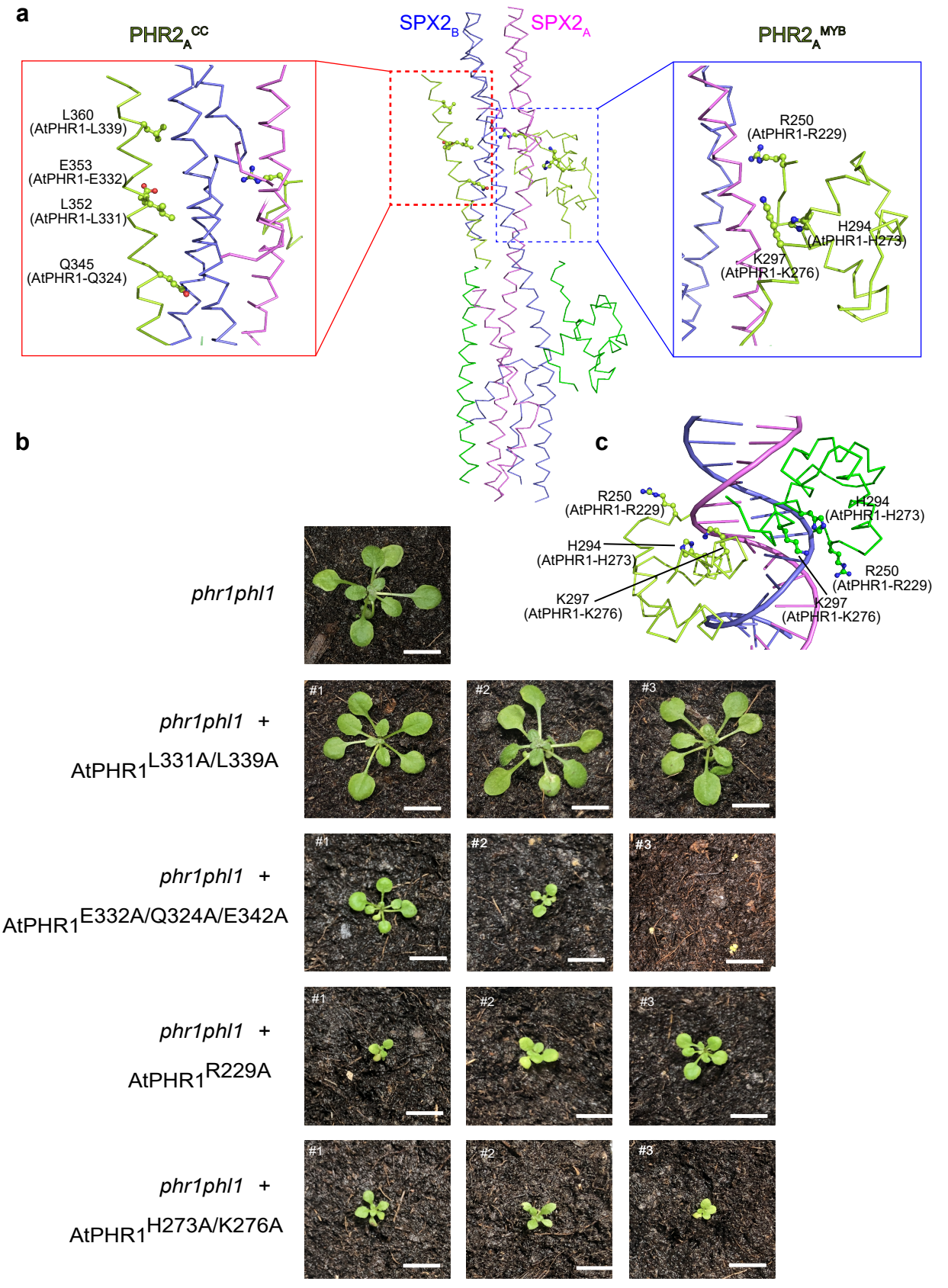
a
PHR2A CC
SPX2B
SPX2A
PHR2A MYB
L360 (AtPHR1-L339)
E353 (AtPHR1-E332)
L352 (AtPHR1-L331)
Q345 (AtPHR1-Q324)
R250 (AtPHR1-R229)
H294 (AtPHR1-H273)
K297 (AtPHR1-K276)
b
c
R250 (AtPHR1-R229)
H294 (AtPHR1-H273)
H294 (AtPHR1-H273)
R250 (AtPHR1-R229)
K297 (AtPHR1-K276)
K297 (AtPHR1-K276)
phr1phl1
phr1phl1 + AtPHR1L331A/L339A
phr1phl1 + AtPHR1E332A/Q324A/E342A
phr1phl1 + AtPHR1R229A
phr1phl1 + AtPHR1H273A/K276A
#1
#2
#3