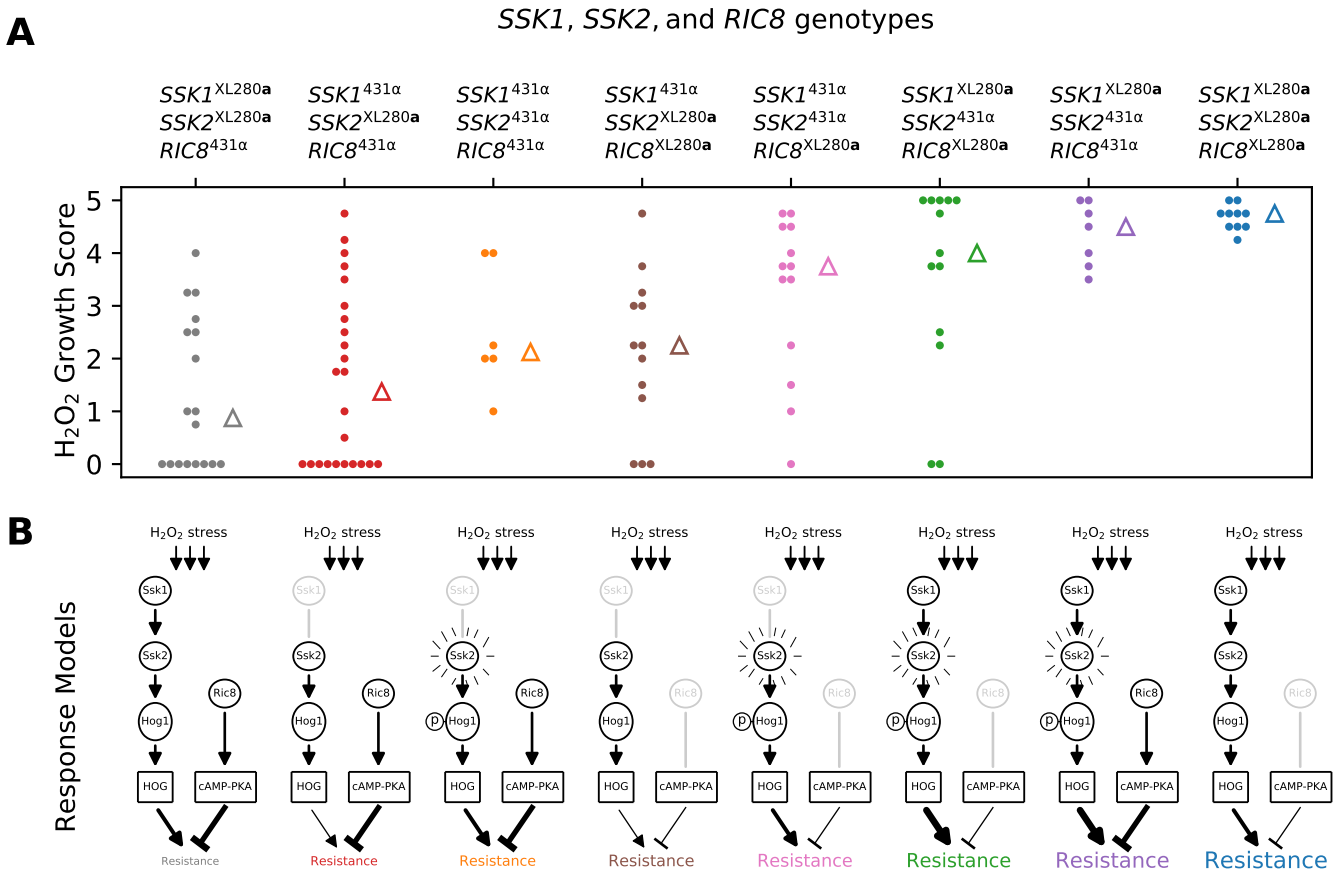
A
SSK1, SSK2, and RIC8 genotypes
SSK1 XL280a SSK2 XL280a RIC8 431α
SSK1 431α SSK2 XL280a RIC8 431α
SSK1 431α SSK2 431α RIC8 431α
SSK1 431α SSK2 XL280a RIC8 XL280a
SSK1 431α SSK2 431α RIC8 XL280a
SSK1 XL280a SSK2 431α RIC8 XL280a
SSK1 XL280a SSK2 431α RIC8 431α
SSK1 XL280a SSK2 XL280a RIC8 XL280a
H2O2 Growth Score
0
1
2
3
4
5
B
Response Models
H2O2 stress
Ssk1
Ssk2
Hog1
Ric8
HOG
cAMP-PKA
p
Resistance