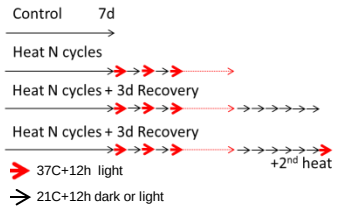
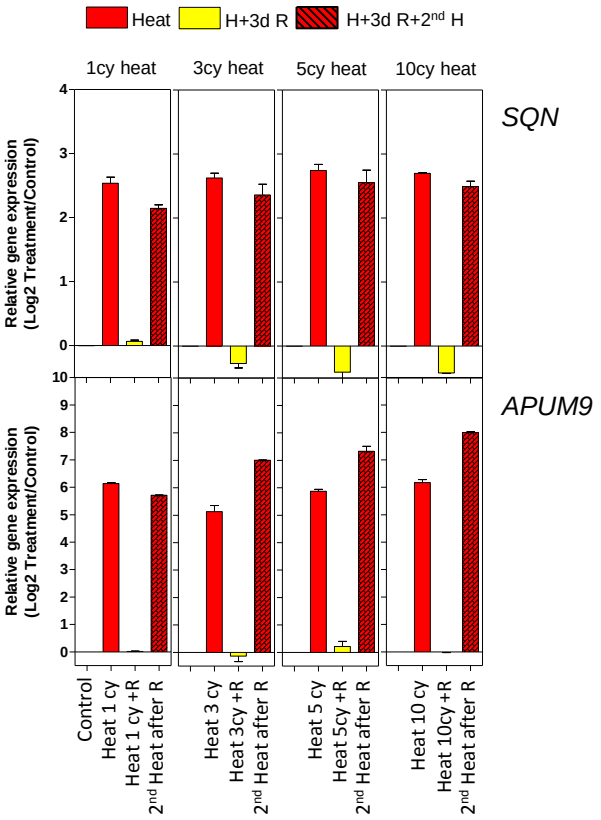
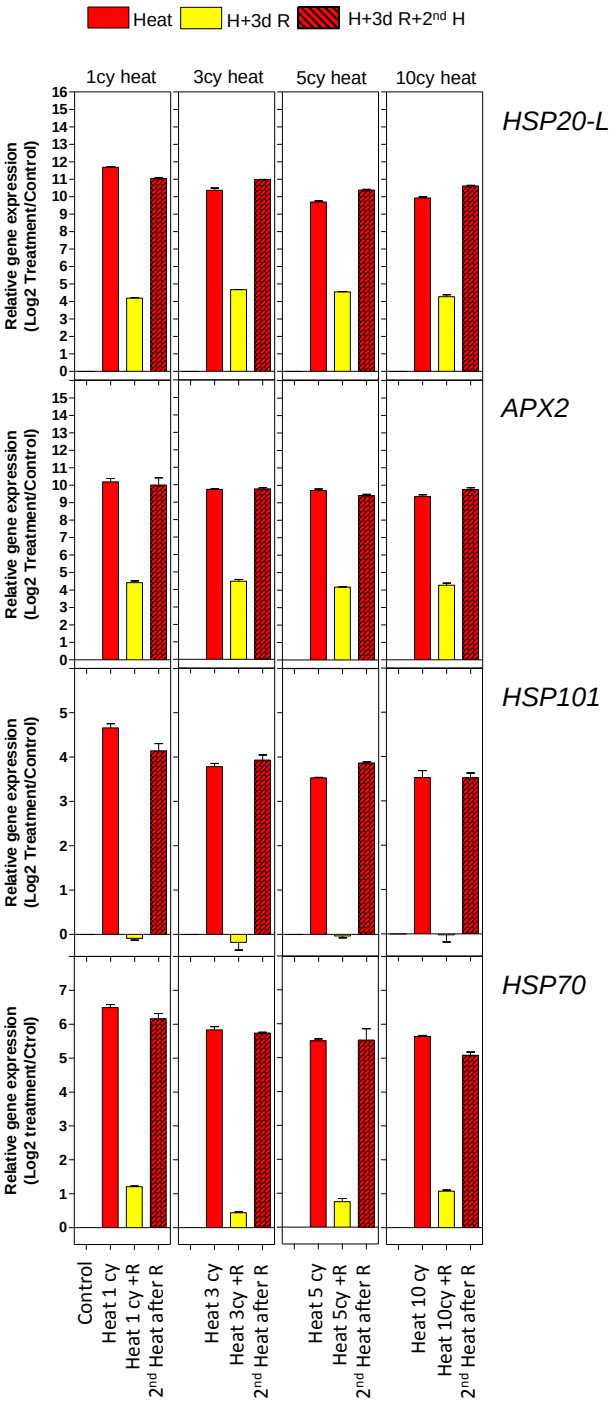
Figure S1


Control
7d
Heat N cycles
Heat N cycles + 3d Recovery
Heat N cycles + 3d Recovery
+2nd heat
37C+12h light
21C+12h dark or light


Heat
H+3d R
H+3d R+2nd H
1cy heat
3cy heat
5cy heat
10cy heat
SQN
APUM9
Relative gene expression (Log2 Treatment/Control)
Control
Heat 1 cy
Heat 1 cy +R
2nd Heat after R
Heat 3 cy
Heat 3cy +R
2nd Heat after R
Heat 5 cy
Heat 5cy +R
2nd Heat after R
Heat 10 cy
Heat 10cy +R
2nd Heat after R


Heat
H+3d R
H+3d R+2nd H
1cy heat
3cy heat
5cy heat
10cy heat
HSP20-L
APX2
HSP101
HSP70
Relative gene expression (Log2 Treatment/Control)
Relative gene expression (Log2 treatment/Ctrol)
Control
Heat 1 cy
Heat 1 cy +R
2nd Heat after R
Heat 3 cy
Heat 3cy +R
2nd Heat after R
Heat 5 cy
Heat 5cy +R
2nd Heat after R
Heat 10 cy
Heat 10cy +R
2nd Heat after R