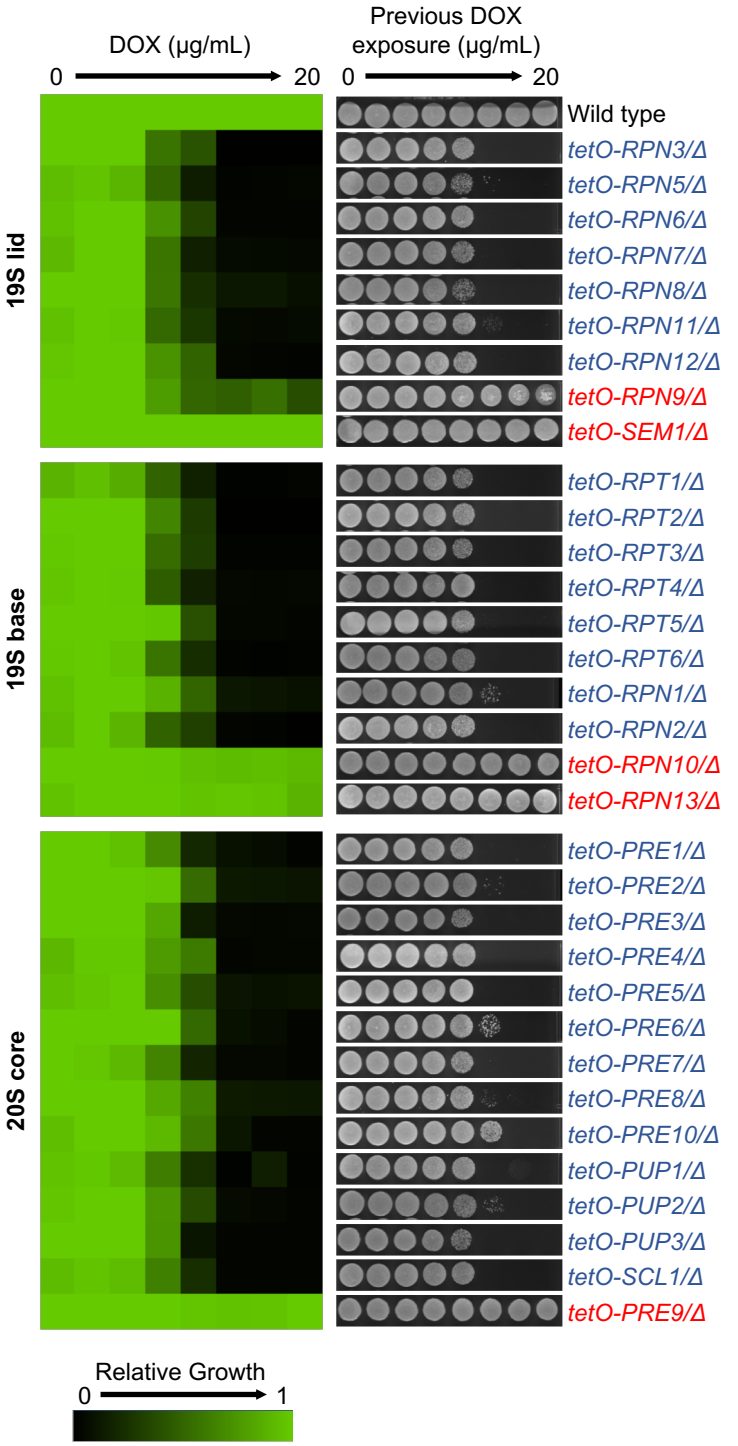
DOX (μg/mL)
0
20
Previous DOX exposure (μg/mL)
0
20
19S lid
19S base
20S core
Wild type
tetO-RPN3/Δ
tetO-RPN5/Δ
tetO-RPN6/Δ
tetO-RPN7/Δ
tetO-RPN8/Δ
tetO-RPN11/Δ
tetO-RPN12/Δ
tetO-RPN9/Δ
tetO-SEM1/Δ
tetO-RPT1/Δ
tetO-RPT2/Δ
tetO-RPT3/Δ
tetO-RPT4/Δ
tetO-RPT5/Δ
tetO-RPT6/Δ
tetO-RPN1/Δ
tetO-RPN2/Δ
tetO-RPN10/Δ
tetO-RPN13/Δ
tetO-PRE1/Δ
tetO-PRE2/Δ
tetO-PRE3/Δ
tetO-PRE4/Δ
tetO-PRE5/Δ
tetO-PRE6/Δ
tetO-PRE7/Δ
tetO-PRE8/Δ
tetO-PRE10/Δ
tetO-PUP1/Δ
tetO-PUP2/Δ
tetO-PUP3/Δ
tetO-SCL1/Δ
tetO-PRE9/Δ
Relative Growth
0
1