

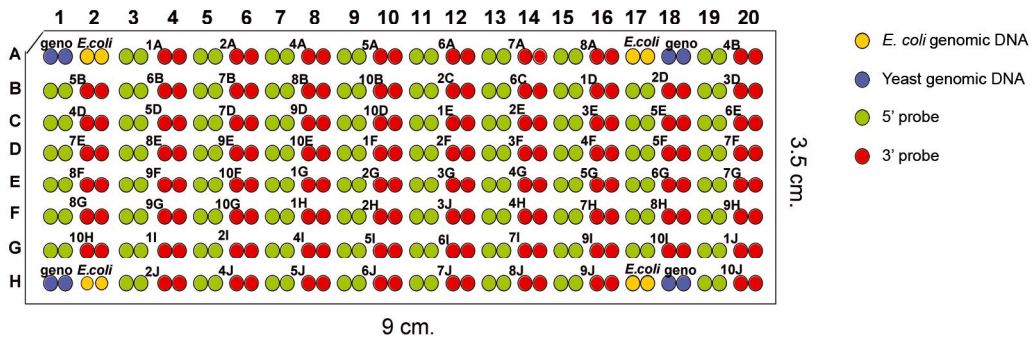
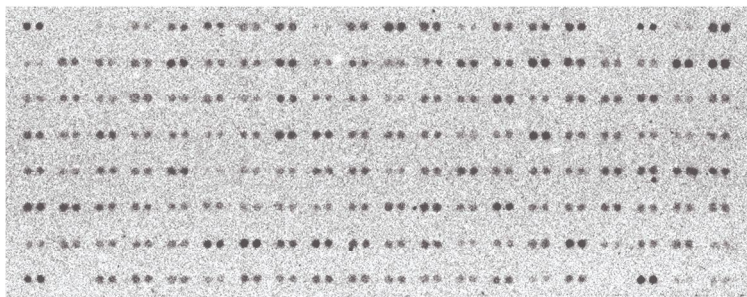
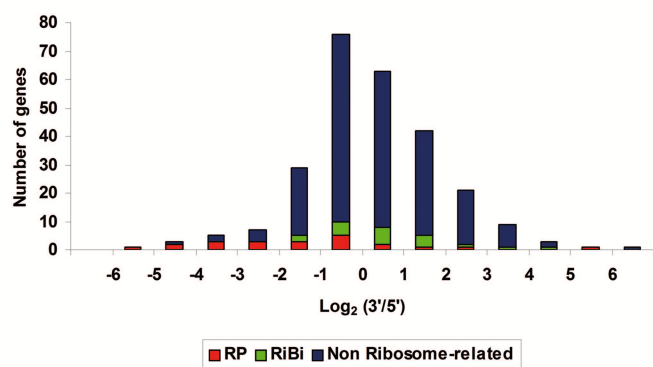
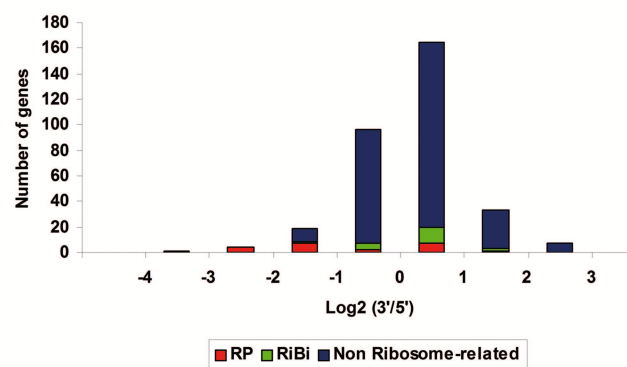
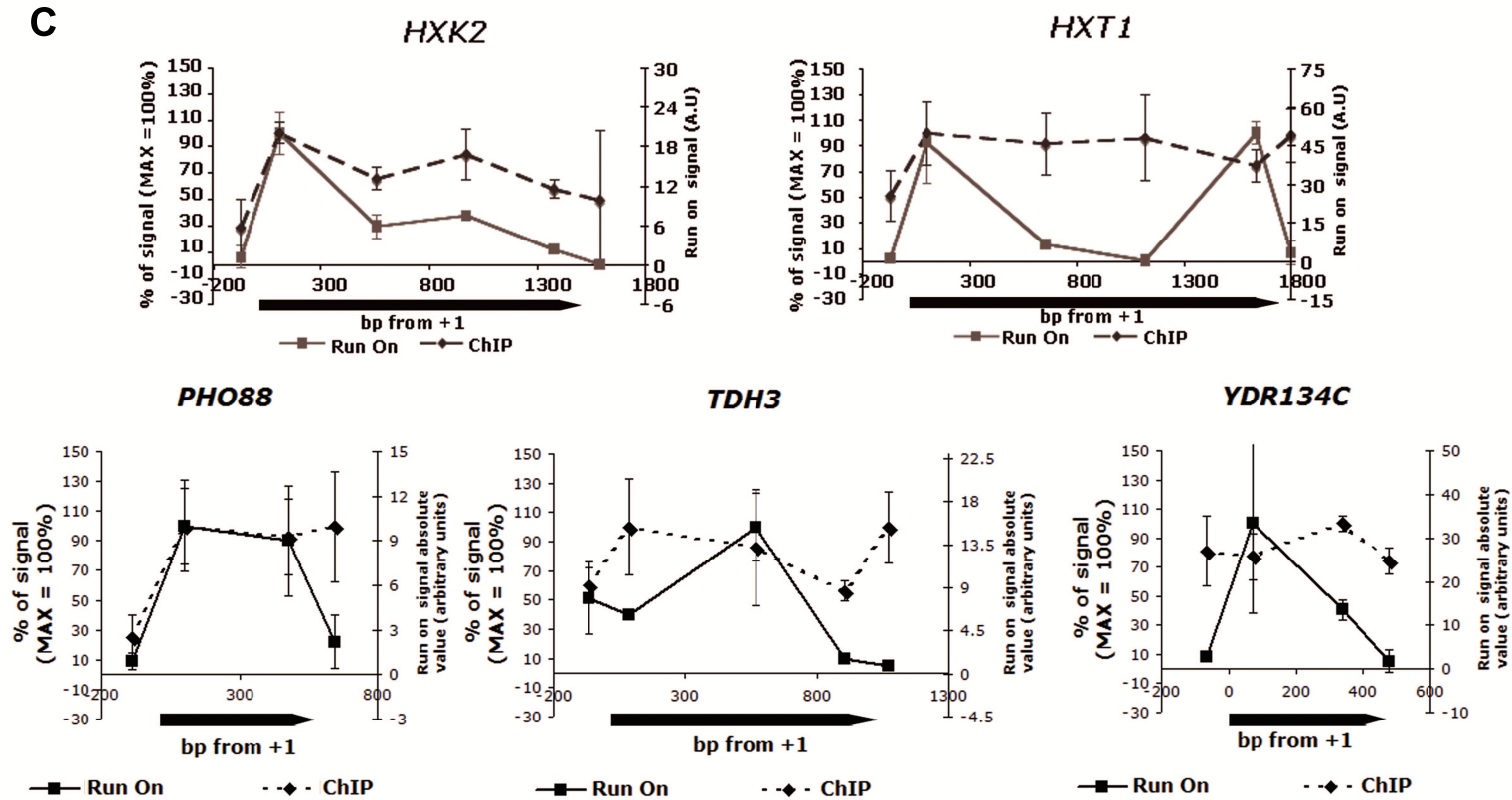
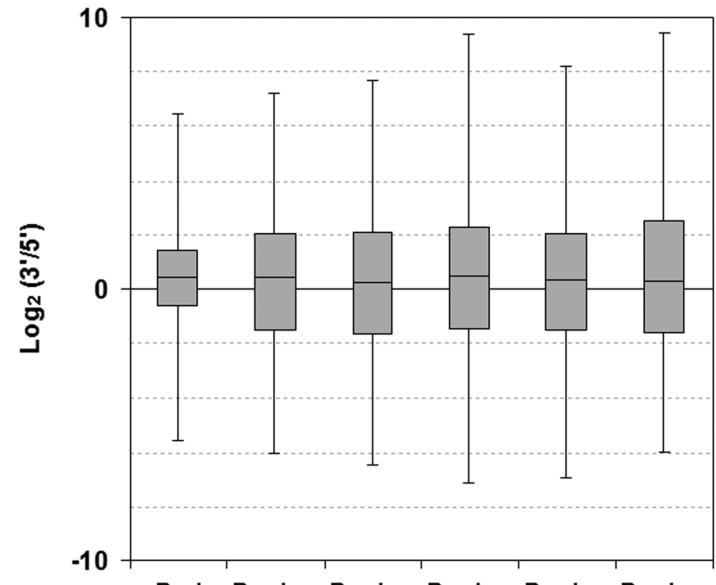
A**B**

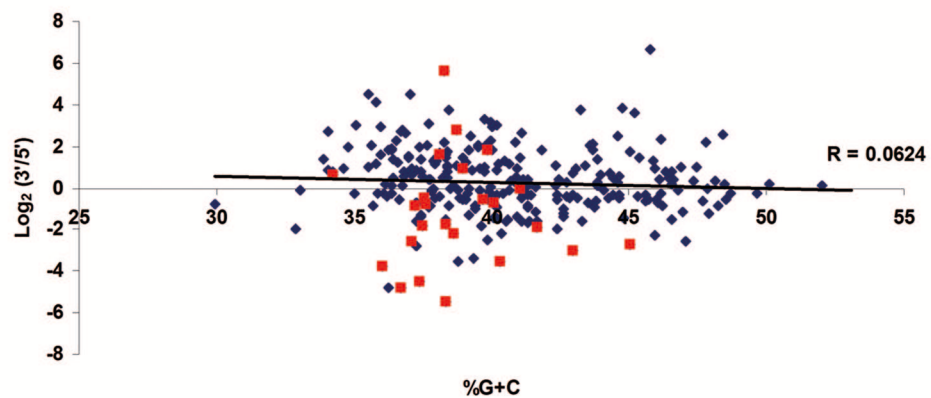
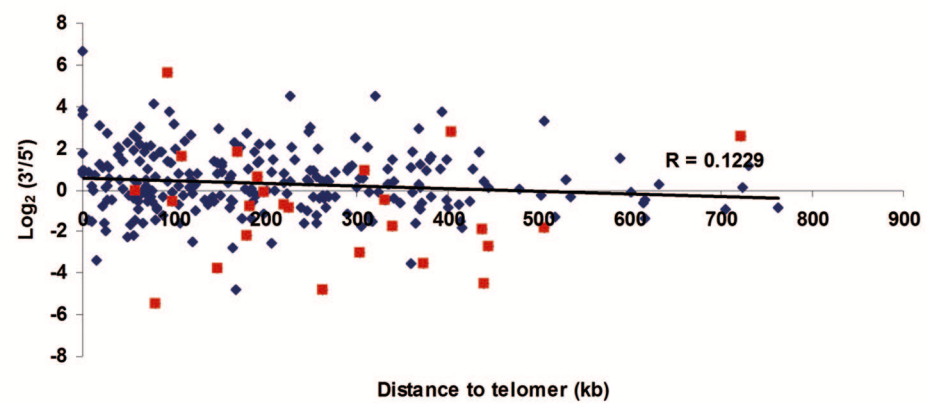
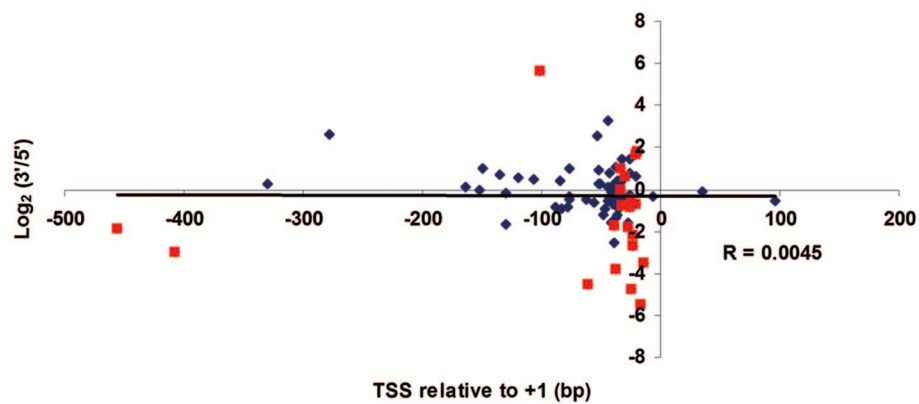
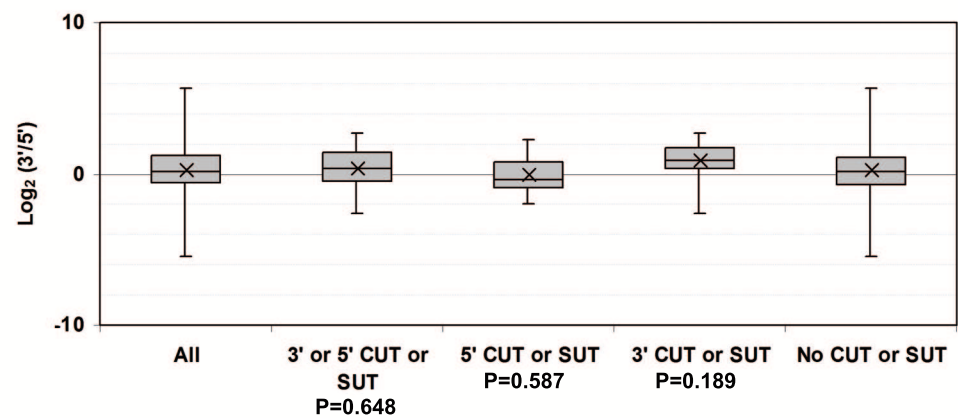
Figure S1

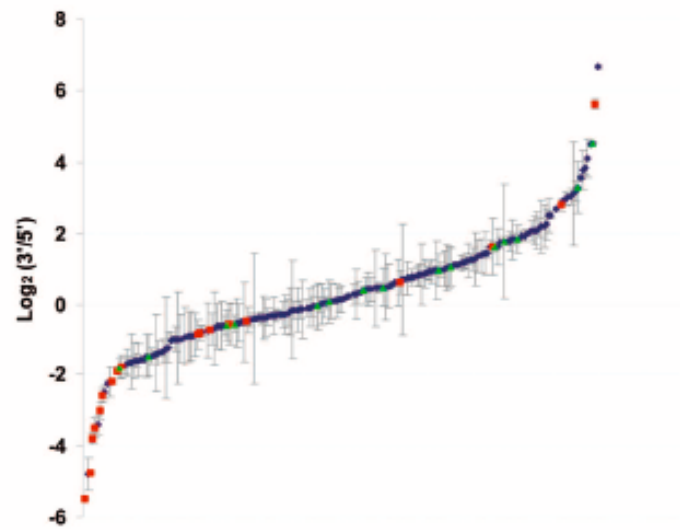
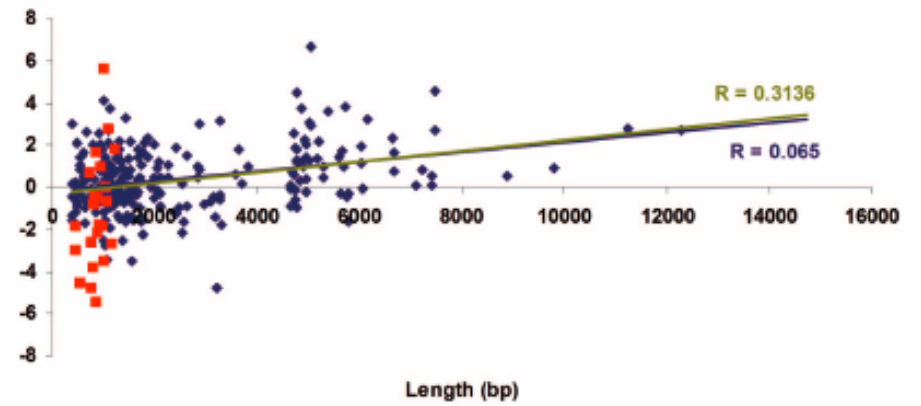
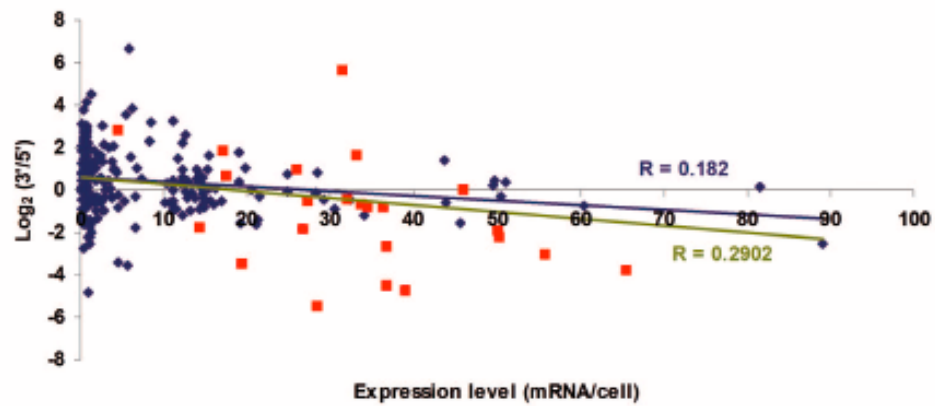
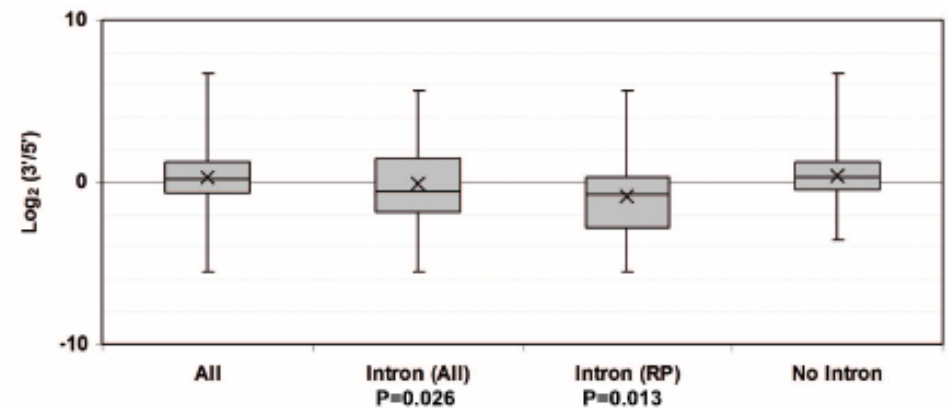
A**B****C****Figure S2**

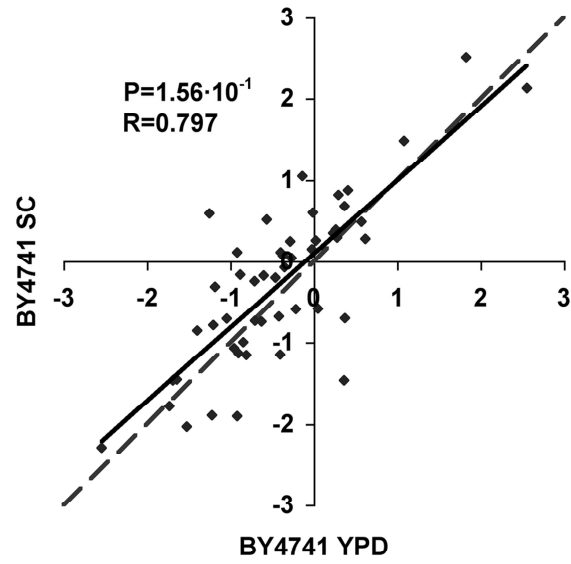
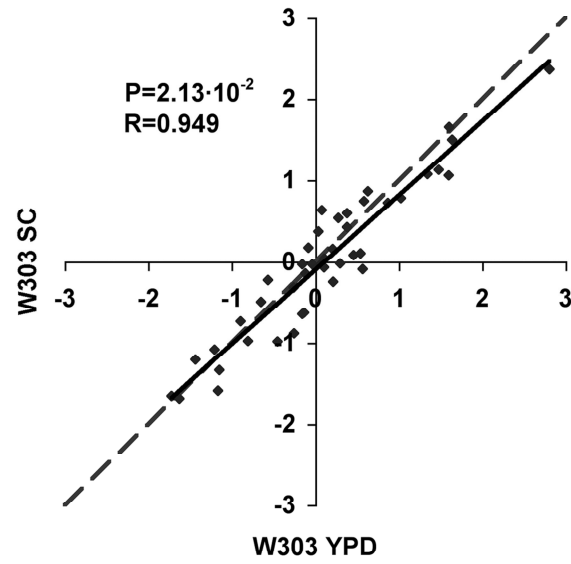
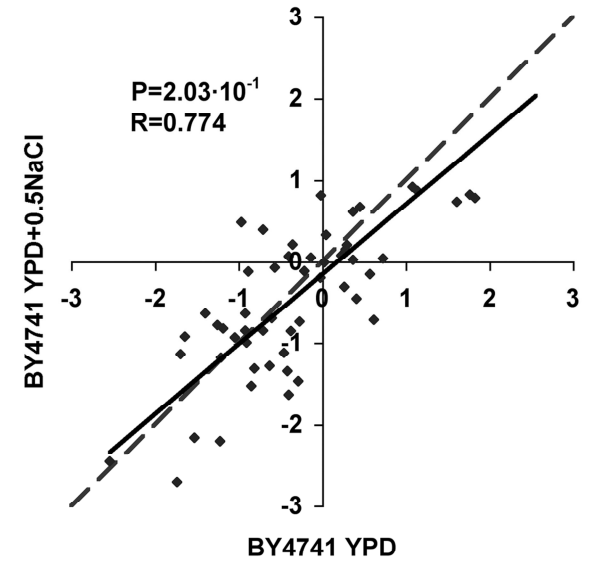
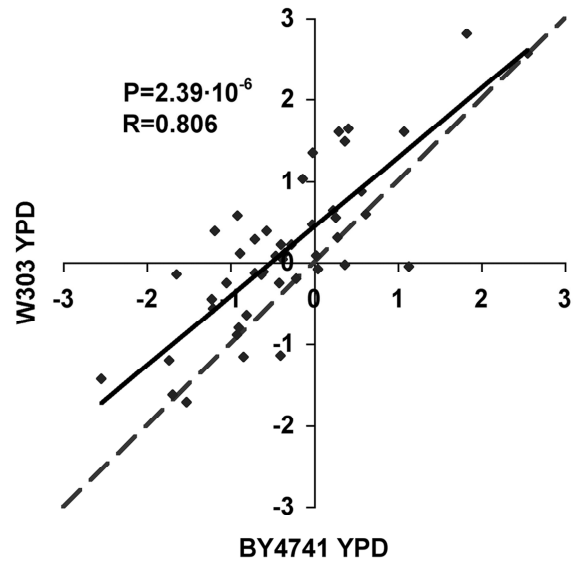
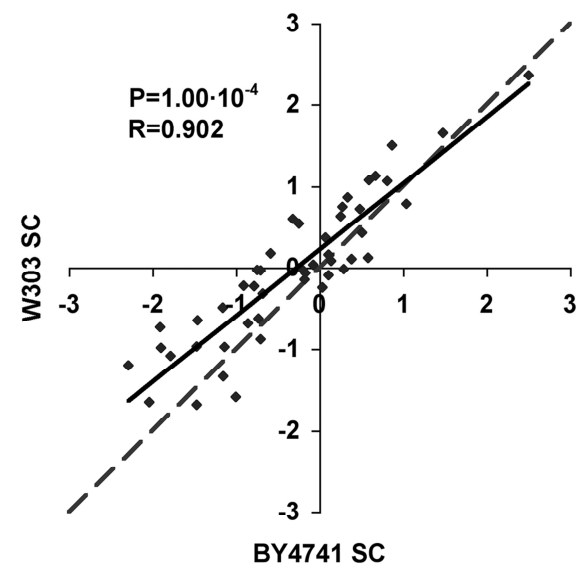


	Real	Random 1	Random 2	Random 3	Random 4	Random 5
VARIANCE	3.07	7.63	8.77	7.76	7.93	8.60
F SNEDECOR P VALUE		$3.87 \cdot 10^{-14}$	$3.85 \cdot 10^{-18}$	$1.17 \cdot 10^{-14}$	$2.95 \cdot 10^{-15}$	$1.41 \cdot 10^{-17}$

Figure S3

A**B****C****D****Figure S4**

E**F****G****H****Figure S4**

A**B****C****D****E****Figure S5**

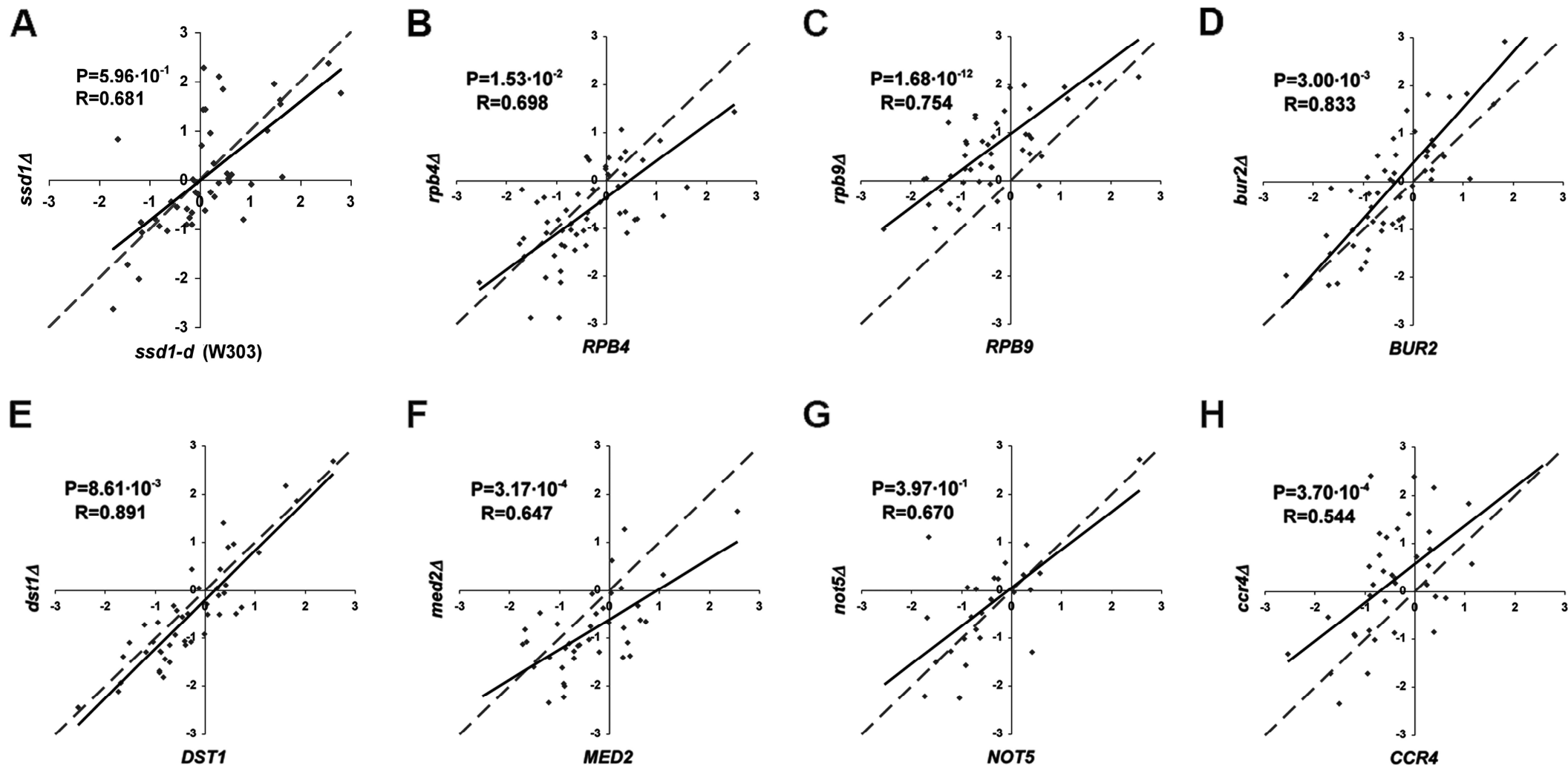


Figure S6

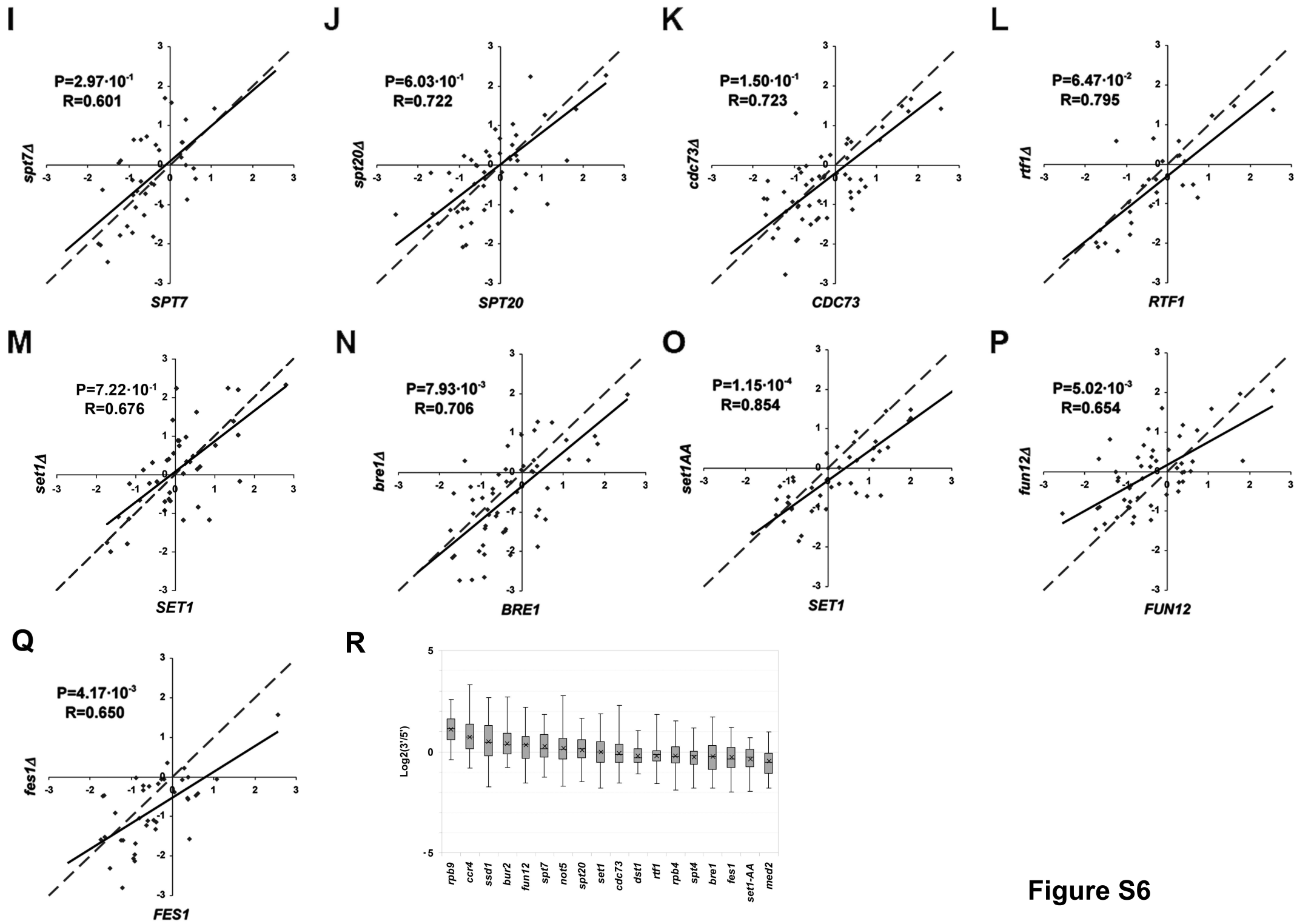


Figure S6

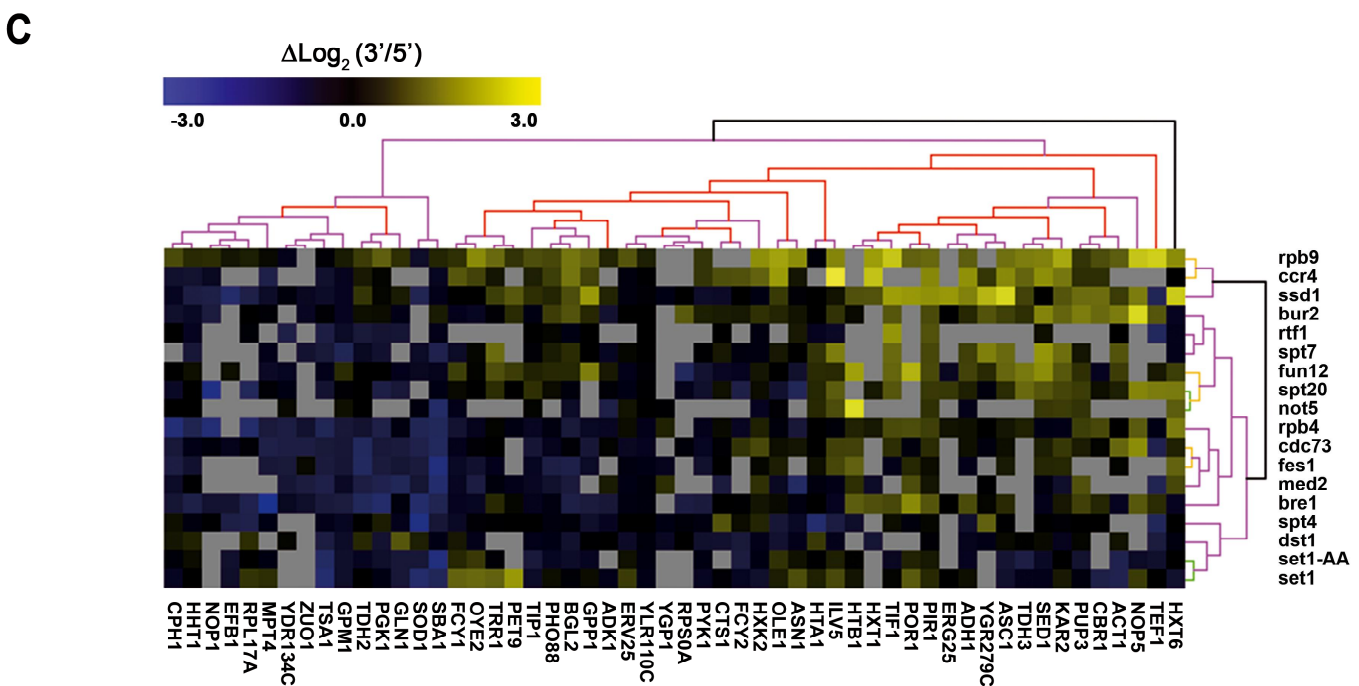
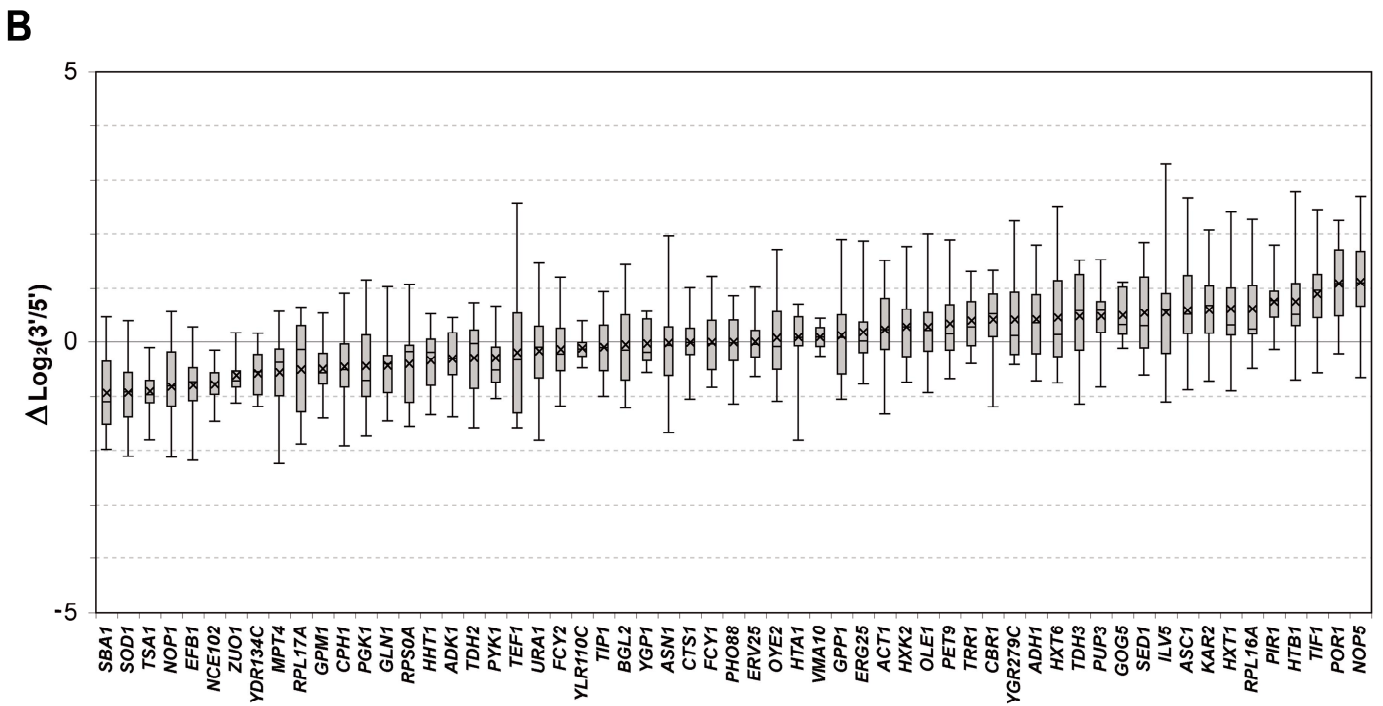
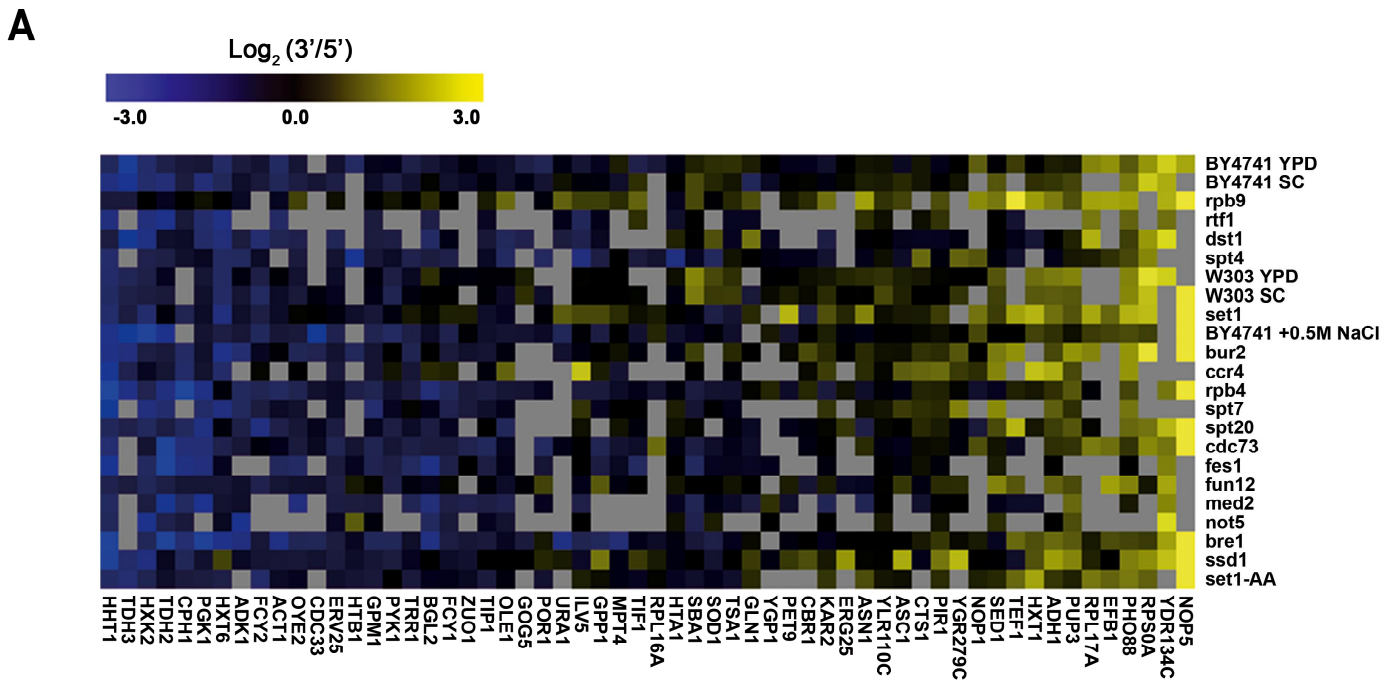


Figure S7