

Table S3. The significance of overlapping in up- and down-regulated genes between long-lived mutants.

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<i>tor1Δ vs.sch9Δ</i>		
up	sum(dhyper(76:130,145, 5667-145,130))	3.31e-95
down	sum(dhyper(30:61,121, 5667-121,61))	2.31e-35
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<i>ras2Δ vs.sch9Δ</i>		
up	sum(dhyper(98:322,145, 5667-145,322))	6.54e-92
down	sum(dhyper(72:349,118, 5667-118,349))	5.68e-59
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<i>tor1Δ vs.ras2Δ</i>		
up	sum(dhyper(94:130,322, 5667-322,130))	1.77e-92
down	sum(dhyper(43:61,349, 5667-349,61))	3.43e-39
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