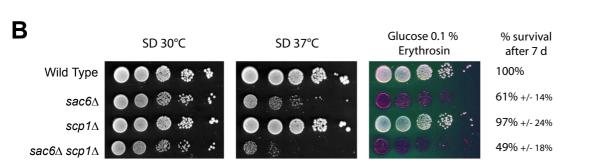


sac6∆

sac6∆ scp1∆



scp1∆

## SUPPLEMENTARY FIGURE I

WT

SOFFLEINIEN TART FIGURE I

(A) Actin bodies formation in  $sac6\Delta$ ,  $scp1\Delta$  and  $sac6\Delta scp1\Delta$  mutants. Wild type cells,  $scp1\Delta$  cells,  $sac6\Delta$  cells and  $sac6\Delta scp1\Delta$  cells were grown 3 days in YPDA medium, fixed and stained with Alexa-Phaloidin. Percentage of cells with actin bodies and with an abnornal actin cytoskeleton are indicated. Bar 2  $\mu$ m.

(B) Actin bundling mutants survival upon starvation and in stationary phase.

Serial dilution of cells were spotted onto regular SD casa WAU medium or synthetic medium containing casa, WUA,

0.1 % glucose and erythrosine, a dye that stains dead cells in pink (Bonneu et al 1991). Viability of the strains after 7 days of growth at 30°C in YPDA medium is indicated on the righ.