

Supplementary materials

Table S1. Yeast strains used in this work.

| Strain | Relevant genotype | Comments | Source |
|---------|--|---|--------|
| CML128 | <i>MATa ura3-52 his4 leu2-3,112 trp1</i> | Wild type | [27] |
| GRB2405 | <i>CML128 HCM1-3HA::natMX4</i> | Chromosomal <i>HCM1</i> tagged with 3HA using the <i>natMX4</i> cassette | [10] |
| MJRC07 | <i>GRB2405 tetO7-HCM1-3HA::kanMX4</i> | Integration of tetO7-regulatable <i>HCM1-HA</i> in GRB2405 | [10] |
| MJRC05 | <i>CML128 hcm1::natMX4</i> | <i>HCM1</i> disruption with <i>natMX4</i> cassette | [10] |
| MJRC08 | <i>CML128 HCM1-GFP::kanMX4</i> | Chromosomal <i>HCM1</i> tagged with GFP using the <i>sGFP-ADH1t-kanMX4</i> cassette | [10] |

- [10] Rodriguez-Colman, M.J.; Reverter-Branchat, G.; Sorolla, M.A.; Tamarit, J.; Ros, J.; Cabiscol, E. The forkhead transcription factor Hcm1 promotes mitochondrial biogenesis and stress resistance in yeast. *J. Biol. Chem.* **2010**, *285*, 37092–37101, doi:10.1074/jbc.M110.174763.
- [27] Gallego, C.; Garí, E.; Colomina, N.; Herrero, E.; Aldea, M. The Cln3 cyclin is down-regulated by translational repression and degradation during the G1 arrest caused by nitrogen deprivation in budding yeast. *EMBO J.* **1997**, *16*, 7196–7206, doi:10.1093/emboj/16.23.7196.