

Supplementary Materials

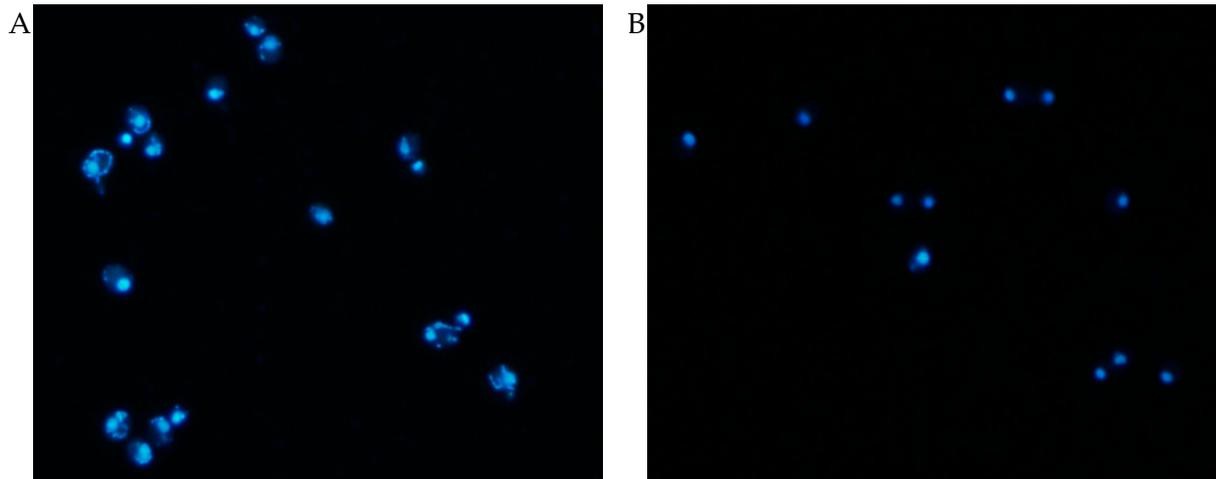


Fig. S1. The respiratory-competent (A) and respiratory-deficient yeast cells (B) stained with DAPI. To obtain respiratory-deficient cells, respiratory-competent cells of $\Delta h x k 2$ yeast strain were treated with ethidium bromide according to the procedure described by Slonimski et al. (1968).

References:

Slonimski P.P.; Perrodin G.; Croft J.H., Ethidium bromide induced mutation of yeast mitochondria: complete transformation of cells into respiratory deficient non-chromosomal 'petites'. *Biochem Biophys Res Co* **1968**, 30:232-239.