



Figure S2 Microscopic examination of mitochondrial morphology and nucleoids in parental haploid cells. Mitochondria in WT and $\Delta sml1$ parental haploid cells were visualized by expression of mtTomato (ρ^+ cells) or mtGFP (HS ρ^- cells) from the plasmid pVT100U. Mitochondrial nucleoids were visualized by DAPI staining. Scale bar = 2 μm .