**Figure S1.**—Heme suppresses ergosterol depletion, and ergosterol suppresses heme depletion. A. Northern analysis of a GAL1PR-ERG25 strain (FY2870) grown for 12 hours under aerobic conditions with 2% glucose, in the absence (lanes 1-3) or presence (lanes 4-6) of heme. Lane 7 contains a sample grown under hypoxic conditions as a positive control for PAU expression.

B. Northern analysis of hem1Δ strain (FY2637) grown for 12 hours under aerobic conditions without δ-ala (lanes 2-10), in the absence (lanes 3-6) or presence (lanes 7-10) of ergosterol. Lane 1 contains a sample with δ-ala added and lane 2 contains a heme-depleted sample without solvent or ergosterol.