



Figure S5. Additional ChIP-PCR results. (A) Positive results obtained with primer set #4. We tested three biological replicates of $\Delta pp-1(Ptef1-pp-1-v5)$ and two biological replicates of $\Delta pp-1(Pccg1-pp-1-gfp)$. Arrows indicate PCR reactions that were repeated to generate Figure 6. (B) Inconclusive or negative ChIP-PCR results with nine different primer sets. Wells are numbered according to the DNA sample in that well:

- 1: $\Delta pp-1(Ptef1-pp-1-v5)$ #15 (IP with α -V5),
- 2: $\Delta pp-1(Pccg1-pp-1-gfp)$ #4.74 (IP with α -GFP),
- 3: $\Delta pp-1(Ptef1-pp-1-v5)$ #15 (IP with α -mouse),
- 4: $\Delta pp-1(Pccg1-pp-1-gfp)$ #4.74 (IP with α -mouse),
- 5: $\Delta pp-1(Ptef1-pp-1-v5)$ #15 (cell lysate),
- 6: $\Delta pp-1(Pccg1-pp-1-gfp)$ #4.74 (cell lysate),
- 7: wild-type gDNA,
- 8: No DNA.

Ladder is the ThermoFisher O'GeneRuler 1kb DNA Ladder. All PCR products are expected to be ~100-300bp. Bottom three ladder bands are at 250bp, 500bp, and 750bp.