Figure S6  Myc-Cse4 is enriched at non-centromeric loci, *NTS1-1* and *NTS1-2*. *NTS1-1* and *NTS1-2* regions have been reported to be enriched with Cse4p. ChiP experiments were performed to measure levels of Cse4p at these regions with asynchronously grown wild type strains that carry Myc-Cse4 under its own promoter. *ACT1* region serves as a negative control as it has previously been reported that Cse4p is not enriched at this locus (Au et al. 2008). Anti-Myc antibodies were used for ChiP experiments followed by standard PCR with agarose gel electrophoresis and quantification of DNA products stained with EtBr. Bar graphs show fold enrichment for Myc-Cse4 normalized to input.