Figure S7  Accuracy of Lachesis assembly of Scheffersomyces stipitis. The contigs in the MetaPhase cluster corresponding to S. stipitis were clustered, ordered, and oriented with Lachesis (Burton et al. 2013) (Figure 2C). Shown here is a validation of the Lachesis assembly. Every contig that is placed by Lachesis and which aligns to the S. stipitis reference genome is shown. x-axis: the contig’s true position in the S. stipitis reference. y-axis: the contig’s placement in the Lachesis assembly (note that both the order of the clusters on the y-axis and the overall orientation of each cluster are arbitrary; they are chosen here for visual clarity and are not the same as in Figure 2C.)