

Figure S4. ChIP-qPCR Confirms ChIP-Seq Data, Related to Figure 4

(A) A-MYB binds to the common promoter of divergently transcribed pachytene piRNA loci *17-qA3.3-27363.1* and *17-qA3.3-26735.1*. The abundance of DNA fragments at the amplified region relative to a control region (mean \pm standard deviation; $n = 3$) was measured by qPCR (top). The A-MYB ChIP-seq (red) and input (black) data for this pair of genes is presented as in Figure 4B.

(B) ChIP-seq and qPCR were as in (A), but for the promoter region of *Miwi* (*Piwi1*). Also shown is the RefSeq gene model. Exons, black; introns, gray.