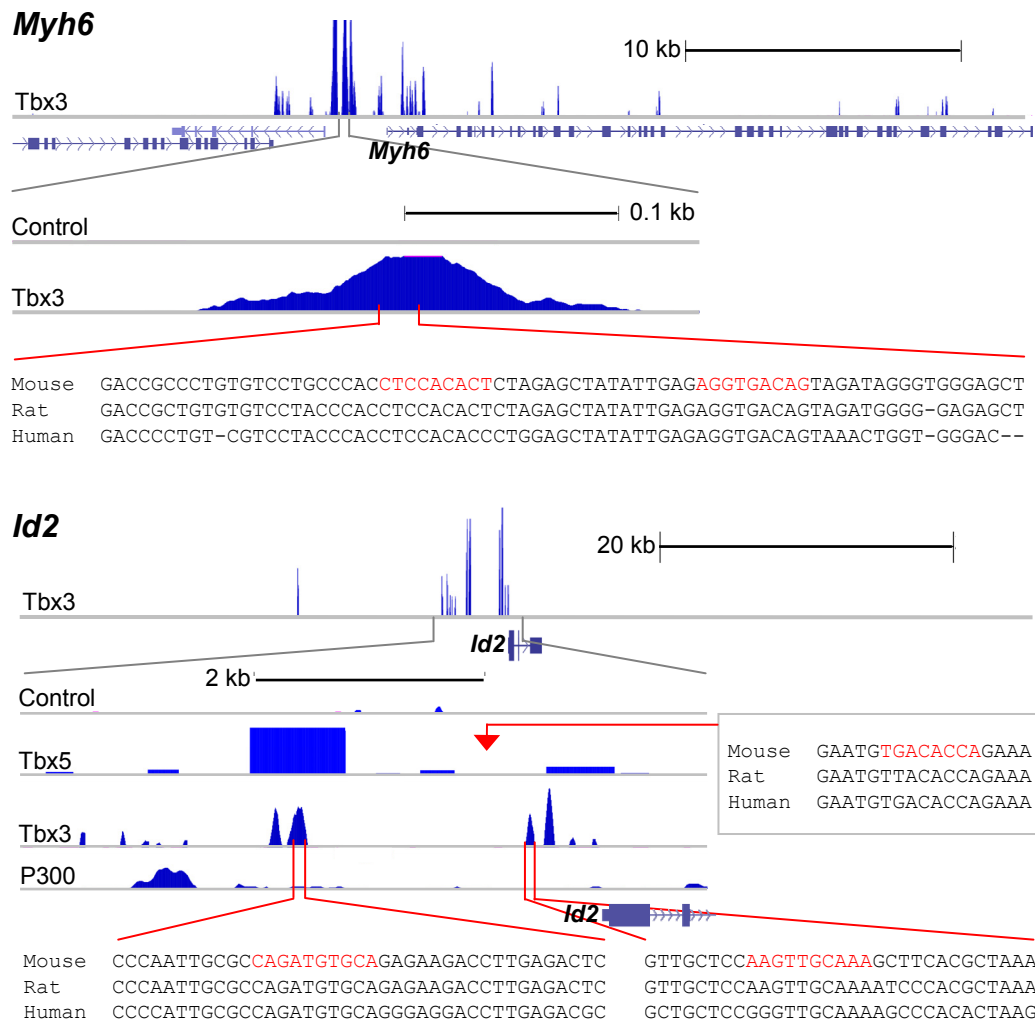




Online Supplemental Figure 6. Tbx3 ChIP-seq peaks localize to the *Id2* promoter and *Myh6* enhancer. The figure shows a previously published *Myh6* enhancer (Ghosh et al., 2009) shown to be modulated by and bind Tbx5 *in vitro*. In line with this observation, Tbx3 can also be found associated with this position in our Tbx3 ChIP-seq data. The published T-binding sequence elements are shown below the associated Tbx3 peak. The published *Id2* enhancer region, demonstrated to be T-box responsive *in vitro* (Moskowitz et al., 2007) does not demonstrate binding of Tbx3 at the published T-site *in vivo*. Two other regions showing Tbx3 binding are identifiable, one of which also demonstrates Tbx5 and P300 (Blow et al., 2010; He et al., 2011) association. Sequences of putative T-binding elements are shown below.