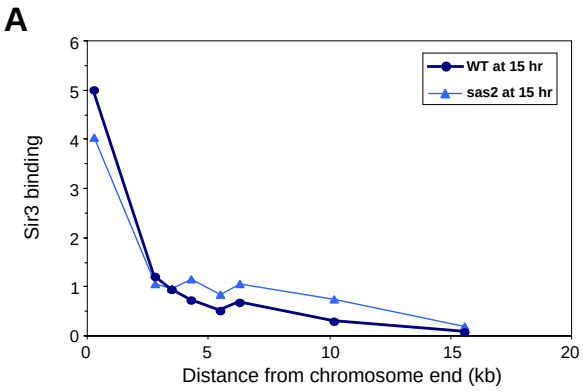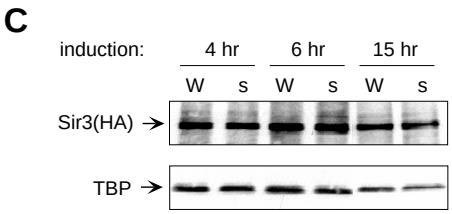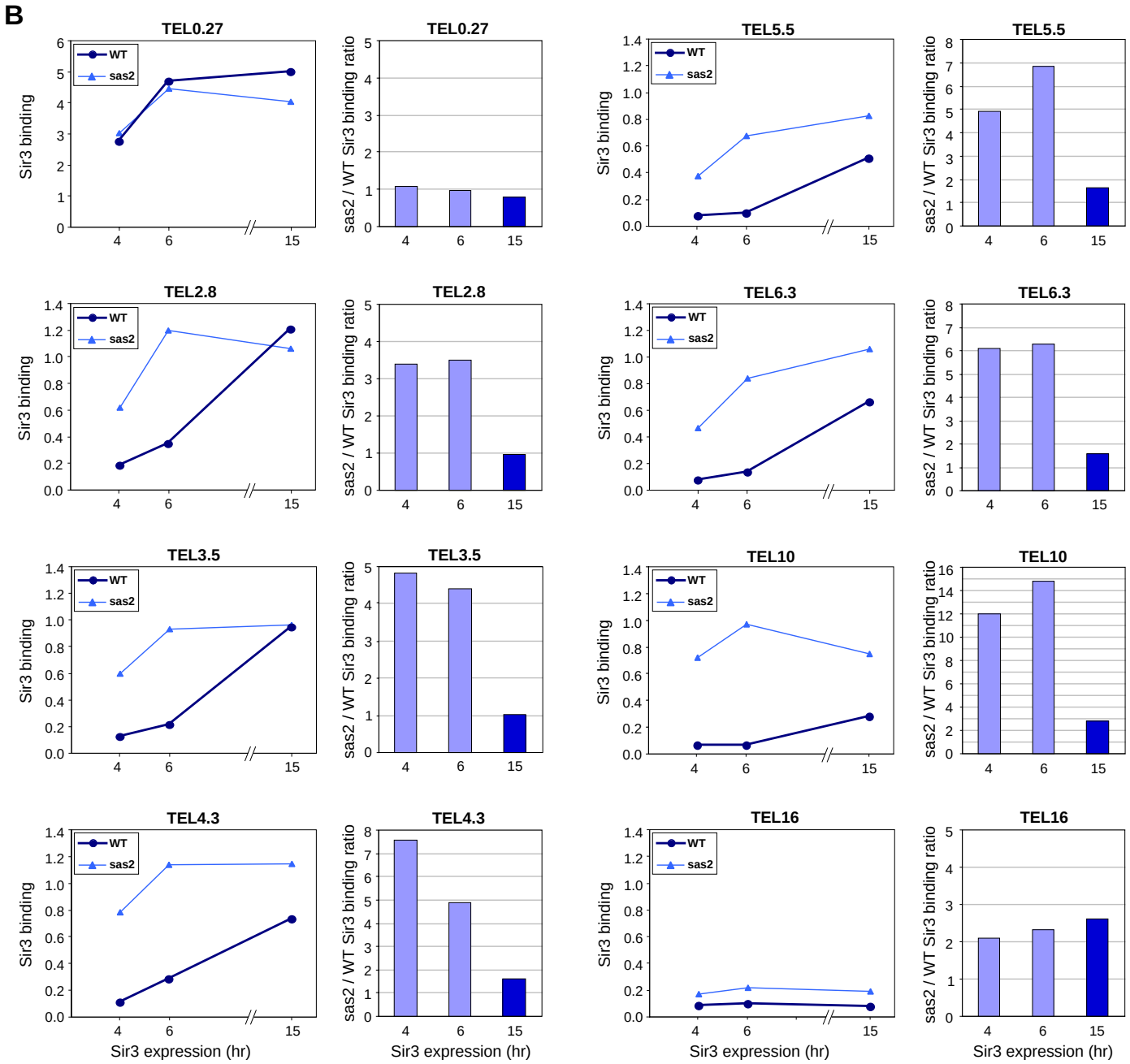Supp. Figure 3