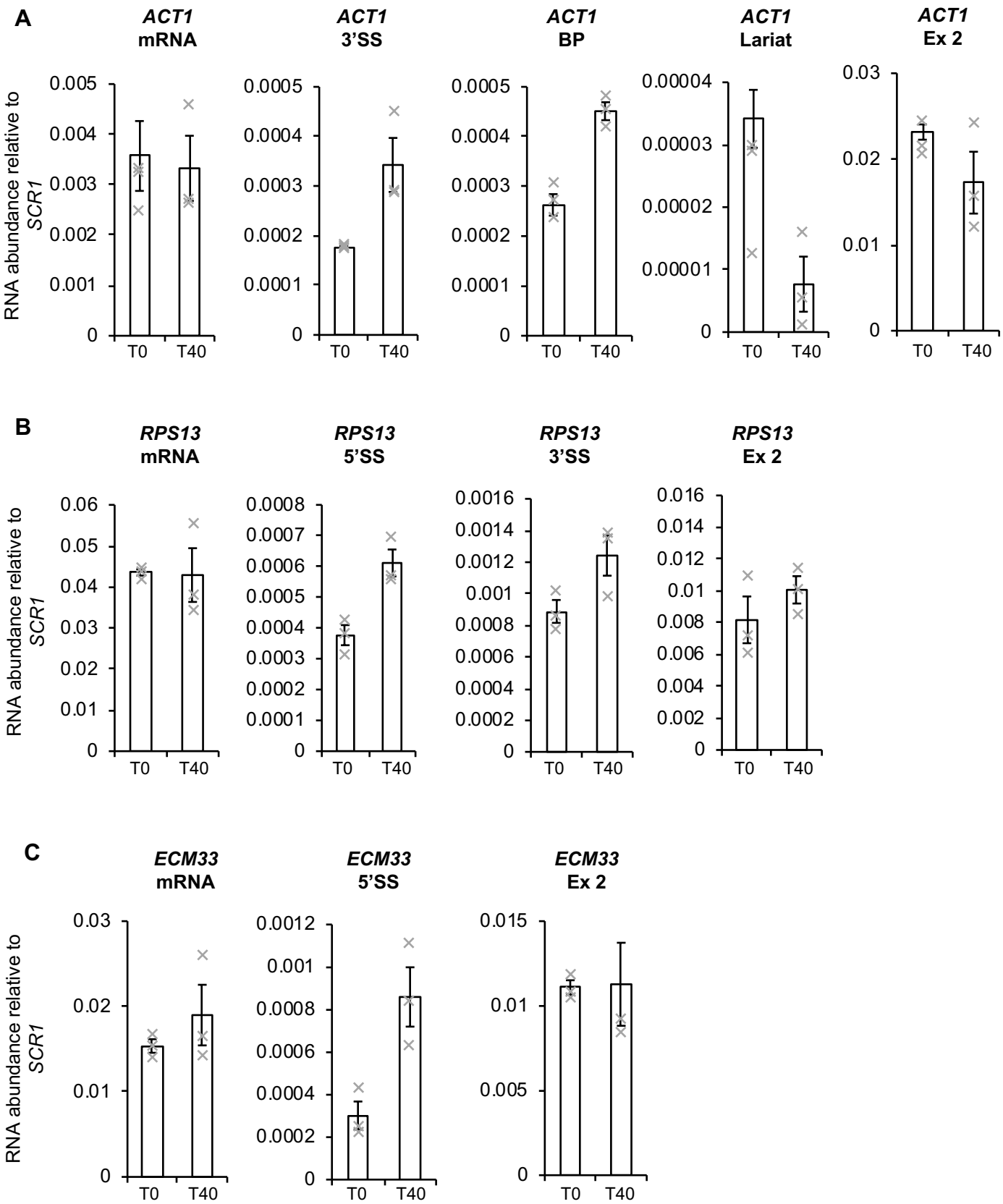Supplementary Figure S1 (related to Figure 3C)