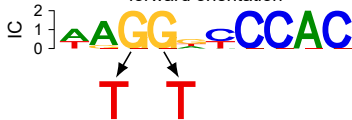
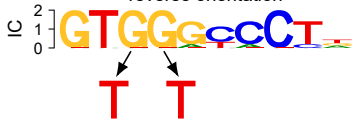


a**TCP (cluster 15)**

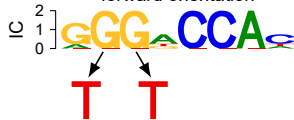
forward orientation



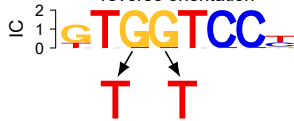
reverse orientation

**b****TCP (cluster 22)**

forward orientation



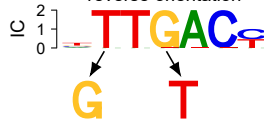
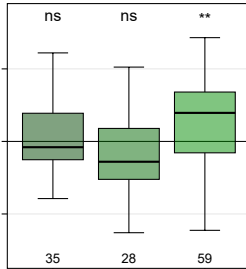
reverse orientation

**c****WRKY/C3H (cluster 2)**

forward orientation



reverse orientation

**d** $\log_2(\text{rel. light-dependency})$ 

mutated TF binding site