Expression Data
(936 conditions)

Motif-based Regulons
Database of 124 hand-curated Motifs. A gene belongs to the regulon if the motif matches the 600 bp upstream region

ChIP-based Regulons
ChIP-chip data Harbison et al. (2004). A gene is belongs to the regulon if the p-value for TF binding is smaller than 0.001

RegulonProfiler
Use t-test to score differential expression of all regulons containing >6 genes; the highest and lowest expression value are discarded

RegulonProfilerDB
(database of regulon profiles)

Co-Modulation analysis
Compute Pearson correlation between regulon profiles of two different TFs