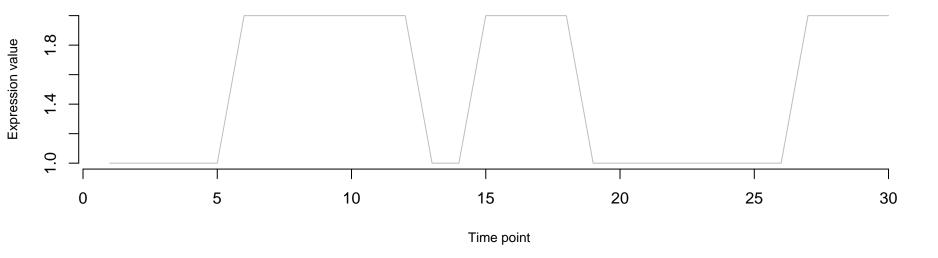
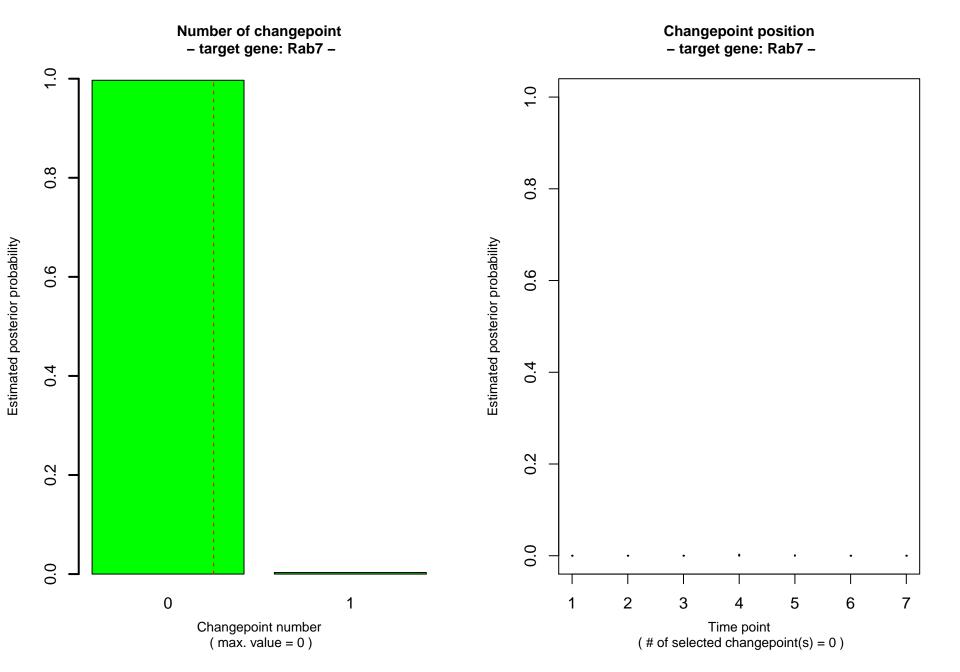
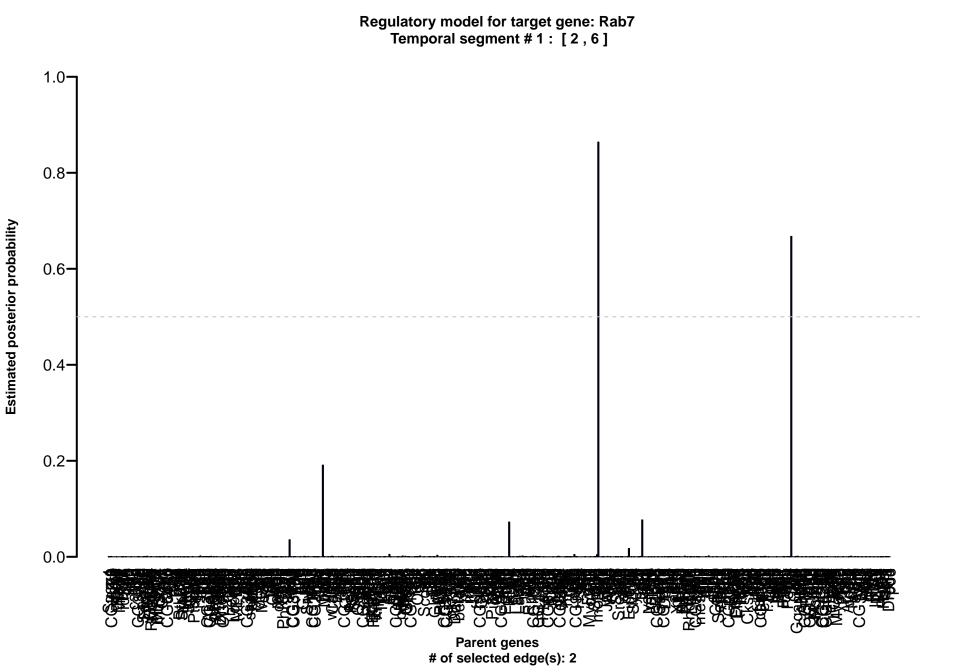
## Target gene expression profile



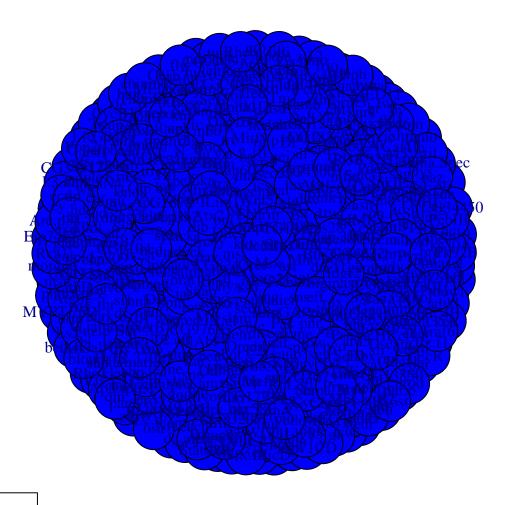
## Parent gene expression profiles







Sub-network # 1 ( time point 2 to 6 )



— Positive interaction

---- Negative interaction

## ARTIVA summary page (interactions are arranged in order of decreasing confidence level)

| nteractionSign | <b>CPend</b> | <b>CPstart</b> | postProb | targetGene | parentGene |
|----------------|--------------|----------------|----------|------------|------------|
| _              | 6            | 2              | 0.864    | 1          | 475        |
| +              | 6            | 2              | 0.6675   | 1          | 236        |