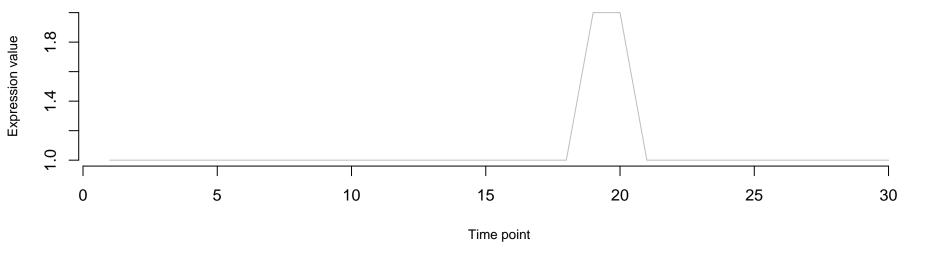
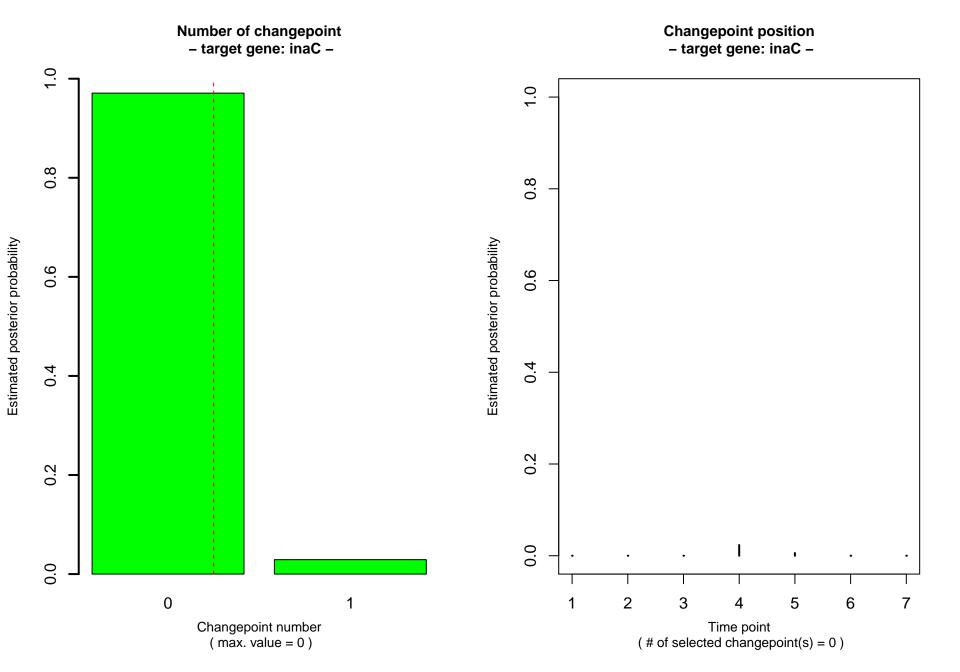
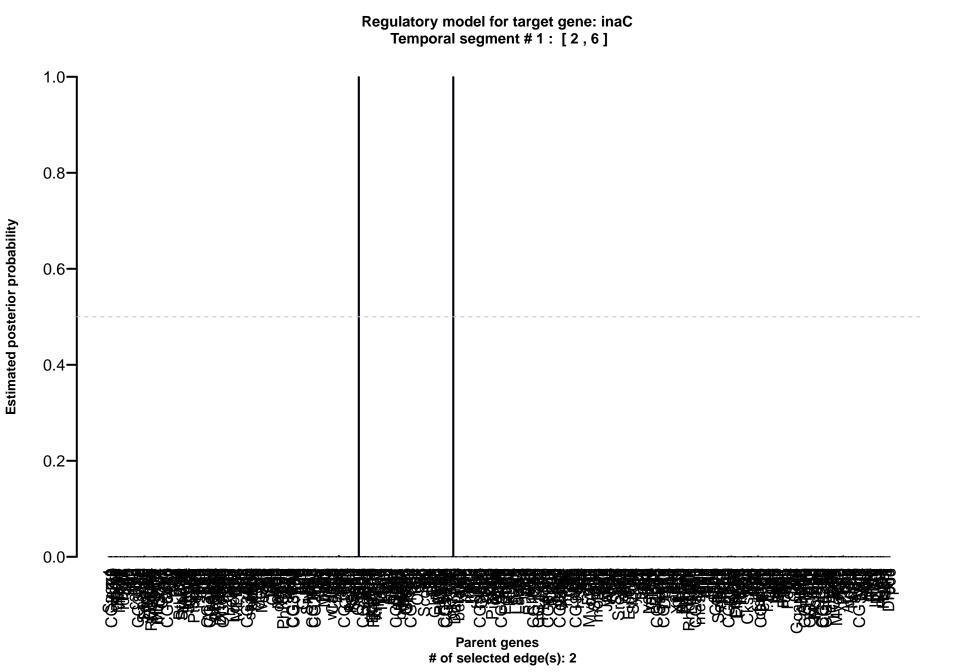
## Target gene expression profile



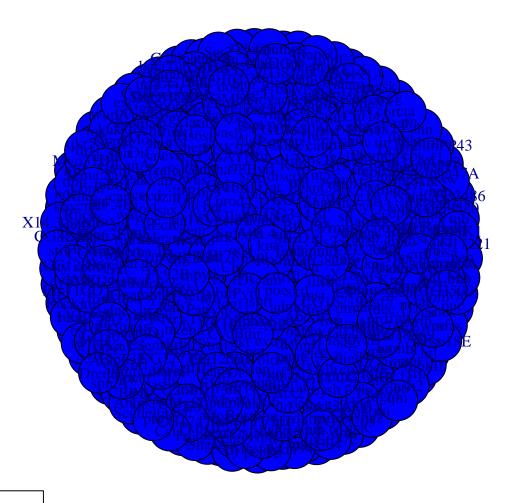
## Parent gene expression profiles







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



Positive interaction

---- Negative interaction

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

| parentGene | targetGene | postProb | <b>CPstart</b> | <b>CPend</b> | interactionSign |
|------------|------------|----------|----------------|--------------|-----------------|
| 502        | 1          | 1        | 2              | 6            | _               |
| 263        | 1          | 1        | 2              | 6            | +               |