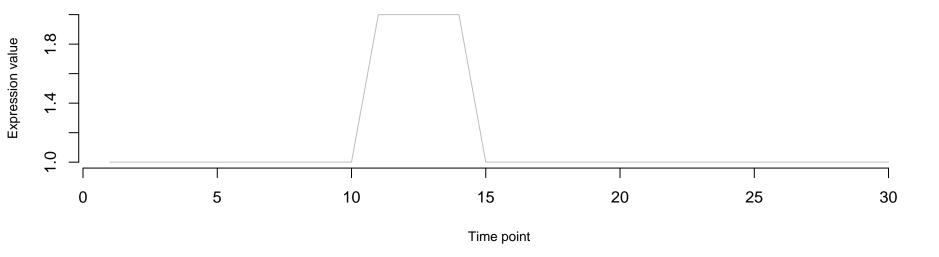
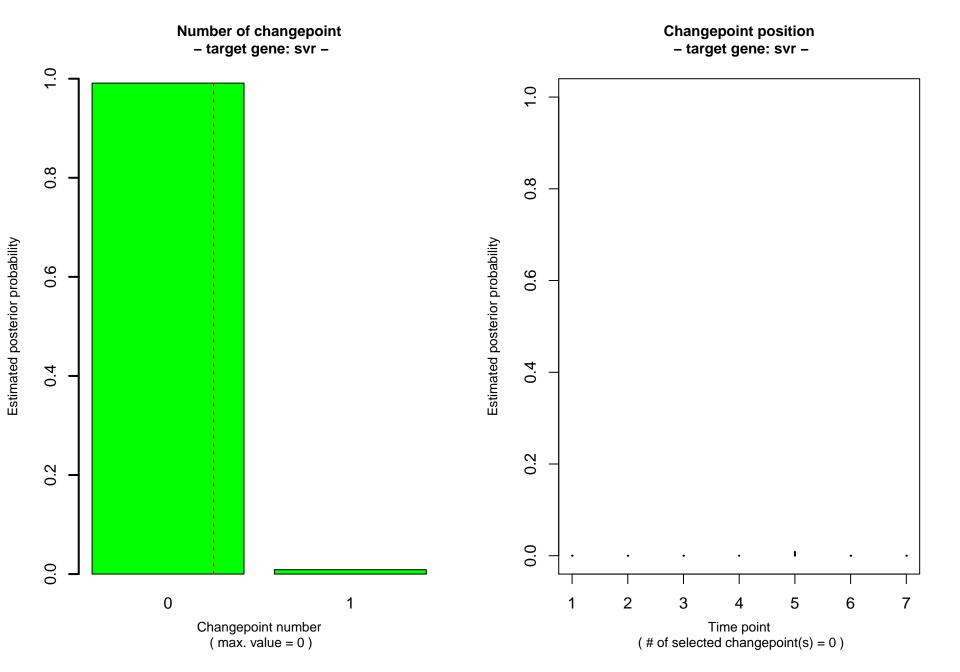
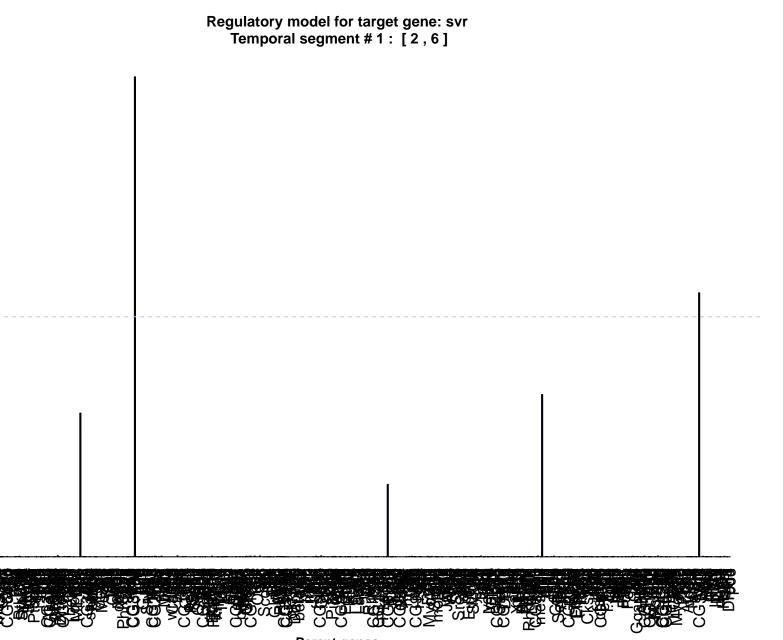
## Target gene expression profile



## Parent gene expression profiles







1.0

0.8

0.6

0.4

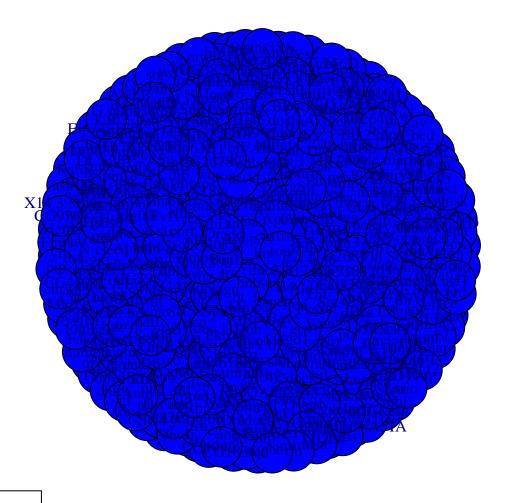
0.2

0.0

**Estimated posterior probability** 

Parent genes # of selected edge(s): 3

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



Positive interaction

--- Negative interaction

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

interactionSign	<b>CPend</b>	<b>CPstart</b>	postProb	targetGene	parentGene
_	6	2	1	1	584
_	6	2	0.6621	1	324
_	6	2	0.5499	1	91