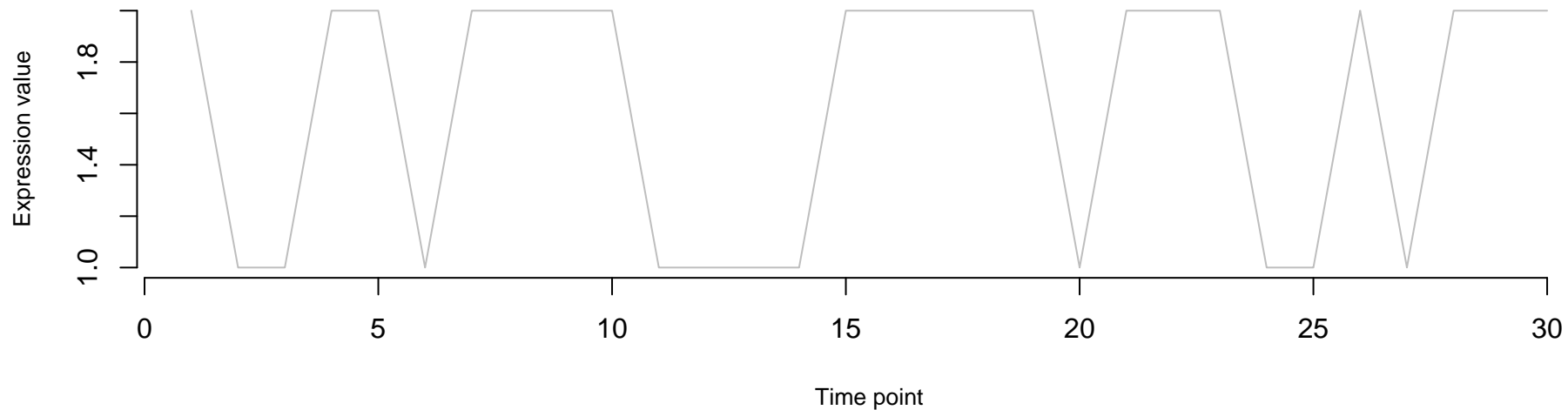


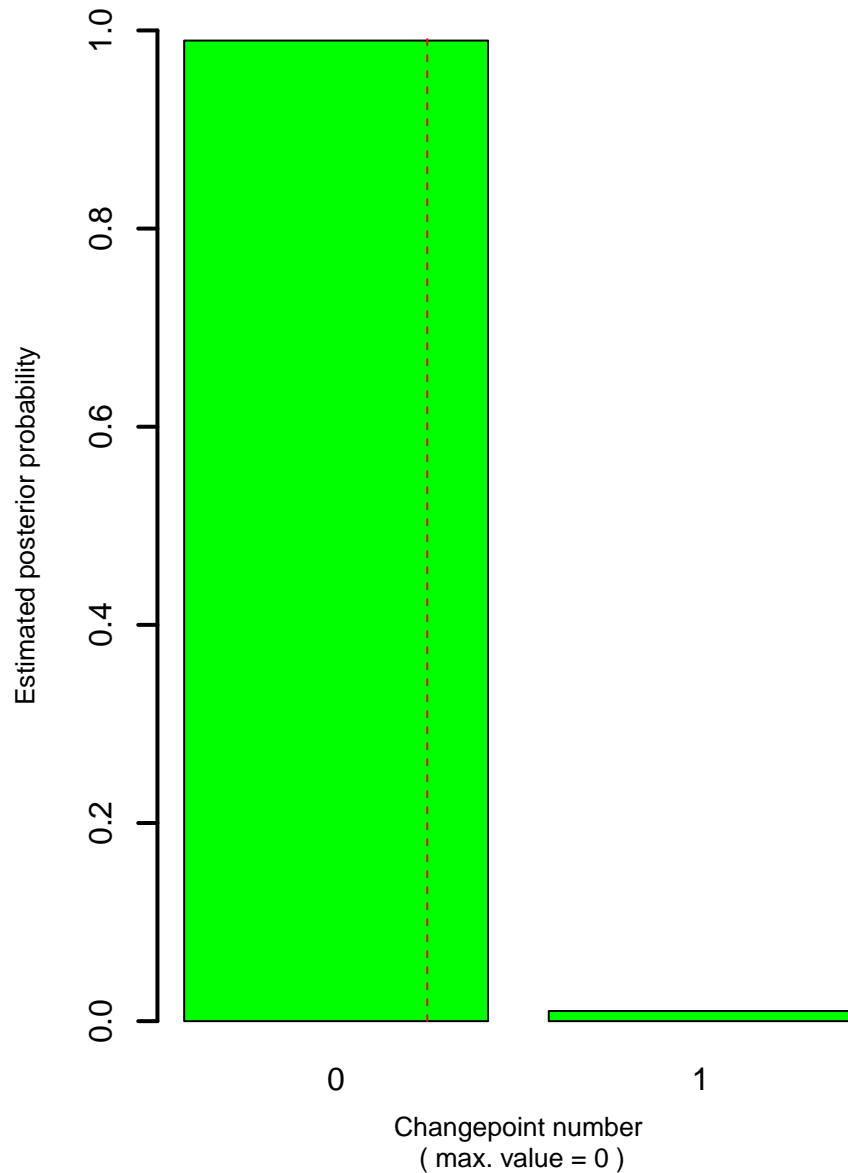
Target gene expression profile



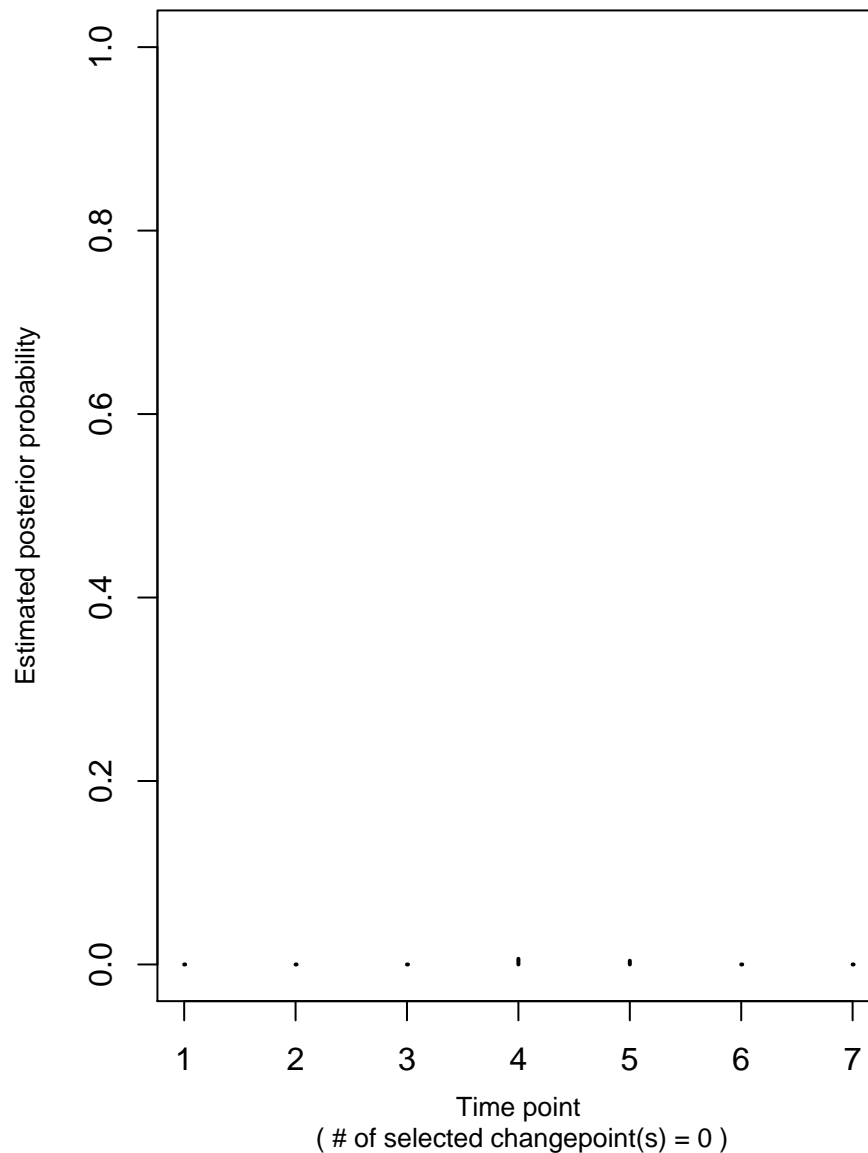
Parent gene expression profiles



Number of changepoint
– target gene: Cks30A –



Changepoint position
– target gene: Cks30A –

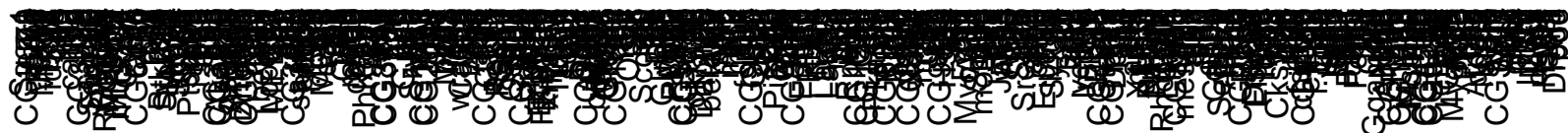


Regulatory model for target gene: Cks30A

Temporal segment # 1 : [2 , 6]

Estimated posterior probability

1.0
0.8
0.6
0.4
0.2
0.0



Parent genes
of selected edge(s): 0

— Positive interaction
- - - Negative interaction

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

parentGene	targetGene	postProb	CPstart	CPend	interactionSign
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