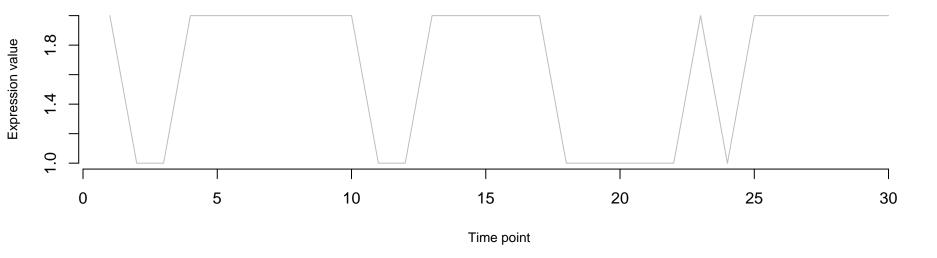
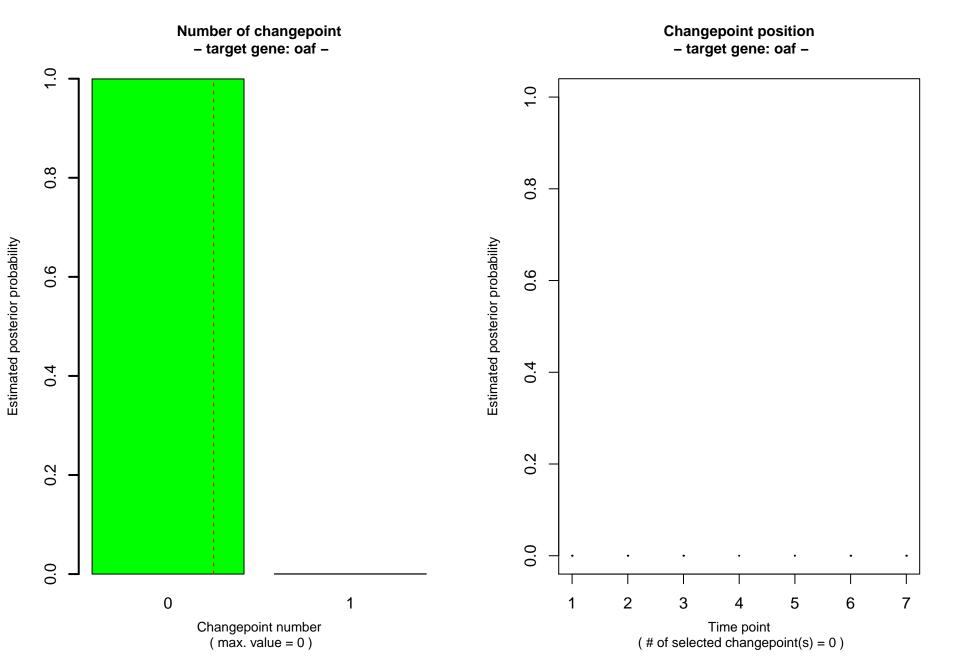
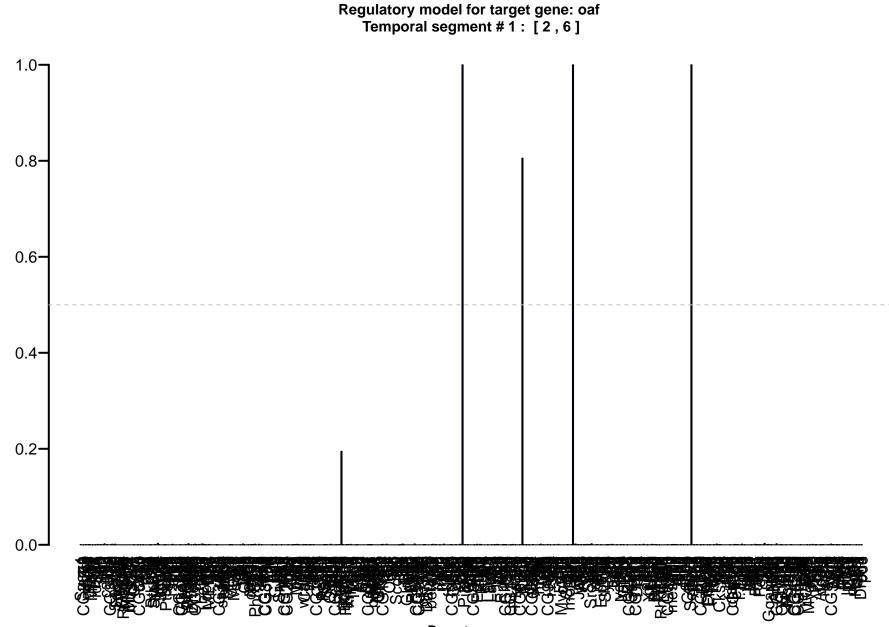
## Target gene expression profile



## Parent gene expression profiles



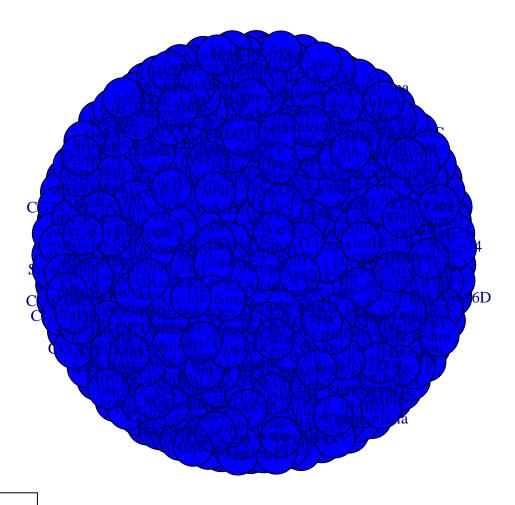




**Estimated posterior probability** 

Parent genes # of selected edge(s): 4

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	157
+	6	2	1	1	379
+	6	2	1	1	178
_	6	2	0.8055	1	305