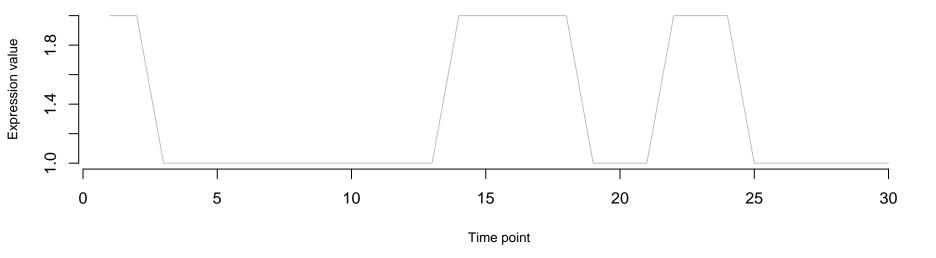
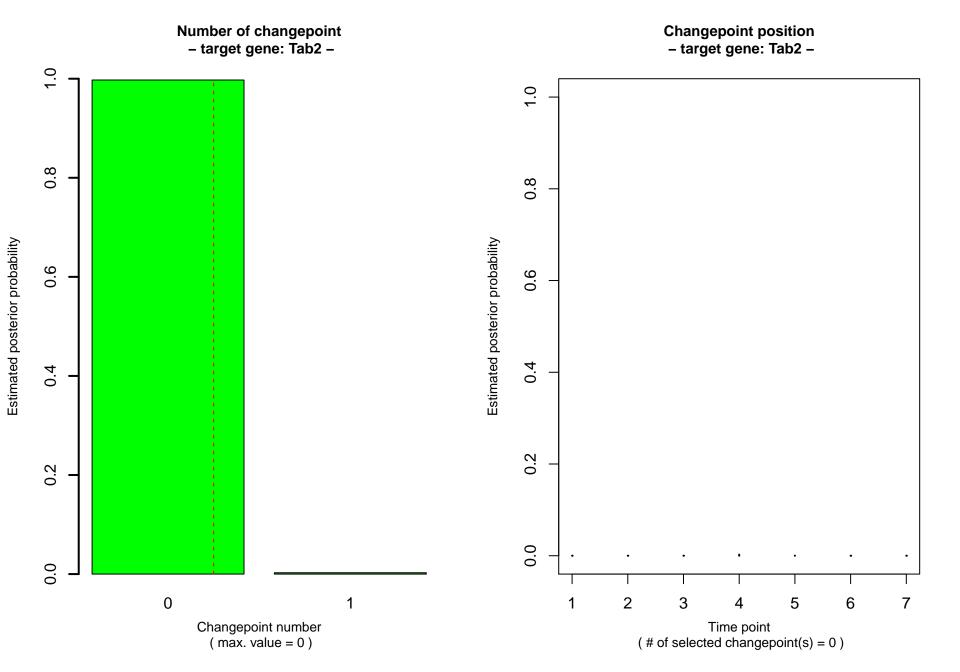
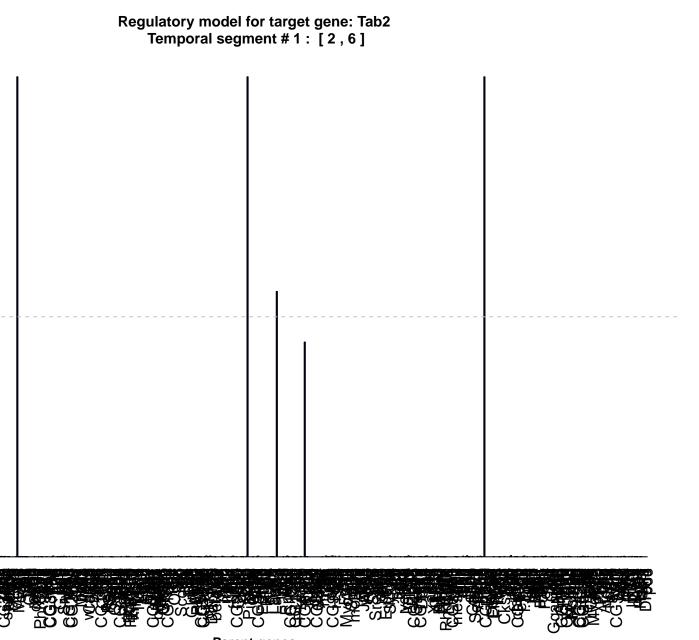
Target gene expression profile



Parent gene expression profiles







Parent genes # of selected edge(s): 4

1.0

0.8

0.6

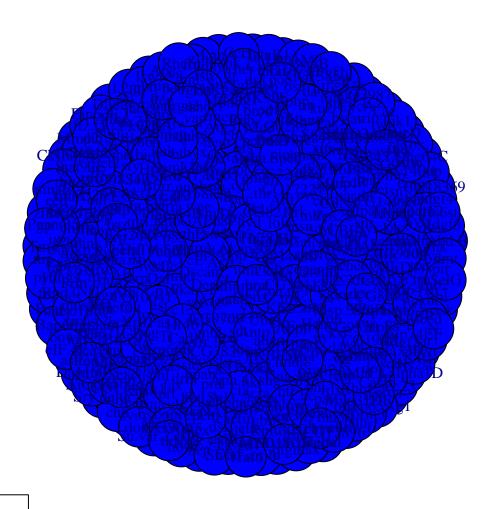
0.4

0.2

0.0

Estimated posterior probability

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	CPend	CPstart	postProb	targetGene	parentGene
+	6	2	1	1	380
_	6	2	1	1	157
+	6	2	1	1	32
_	6	2	0.5528	1	120