

		TreeBase tree		
		Tr25302	Tr25621	Tr25483
Mean pairwise divergence		0.30	0.40	0.04
ω		False Positive Rate at p = 0.05		
Background	Foreground			
0.1	0.25	0	0.0067	0.0033
0.1	0.5	0.0033	0.0033	0
0.1	0.75	0.017	0.02	0.013
0.1	1.0	0.013	0.0067	0.01
0.25	0.5	0.013	0.01	0.0033
0.25	0.75	0.017	0.0067	0.0033
0.25	1.0	0.023	0.017	0.017
0.5	0.75	0.01	0.027	0.01
0.5	1.0	0.027	0.017	0.01
0.75	1.0	0.063	0.03	0.013
Prior predictive p (uniform prior)		0.019	0.0143	0.008