FAs1, FAs3, FAs5 relative to CGs1 (Sigma and cellulolytic genes) 

**Figure** **S1** Expression of genes from FAs1, FAs3, FAs5 relative to CGs1. Fifteen genes including sigma factor genes SigI1 (Cthe\_0058), SigI2 (Cthe\_0267), SigI3 (Cthe\_0315), SigI4 (Cthe\_0403), SigI5 (Cthe\_1272), SigI6 (Cthe\_2120), SigI7 (Cthe\_2521), Sig24C (Cthe\_1470), CelK (Cthe\_0412), CelR (Cthe\_0578), CelS (Cthe\_2089), CipA (Cthe\_3077), SdbA (Cthe\_1307), Orf2p (Cthe\_3079), OlpB (Cthe\_3078) were selected for RT-qPCR. The experiments were performed with 3 biological replicates.