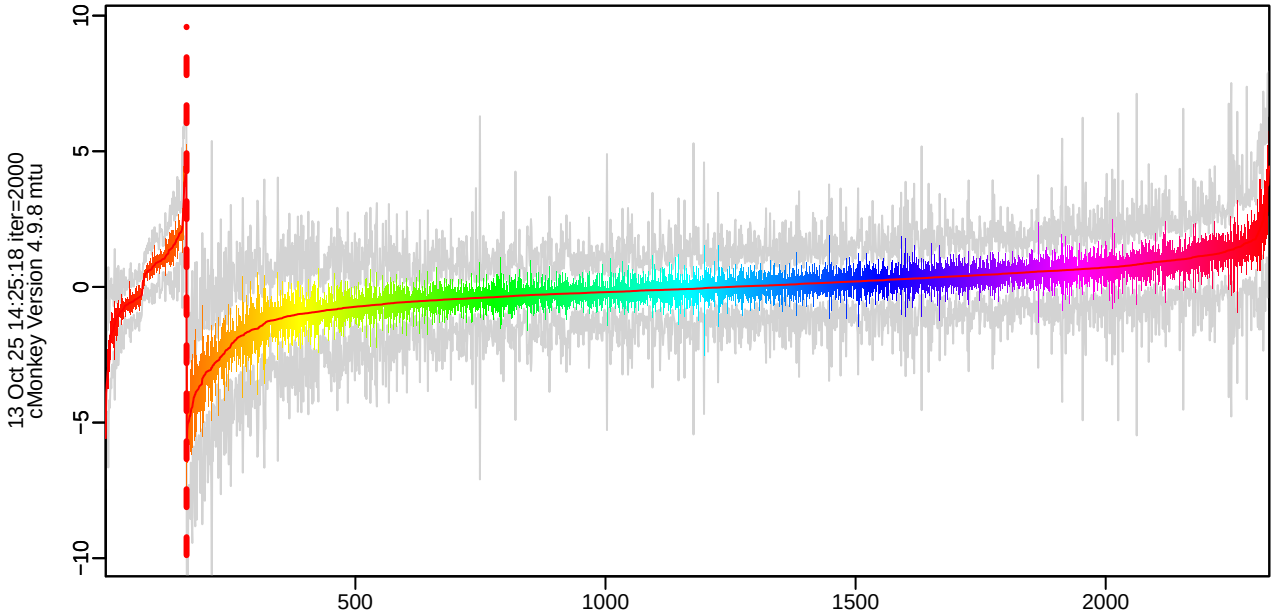
Cluster: 0484 mtu; resid: 0.42; r/c: 14/162



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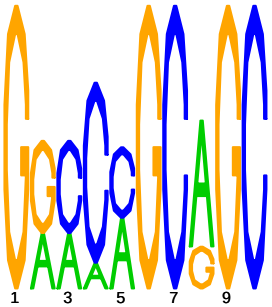
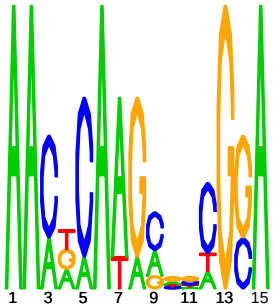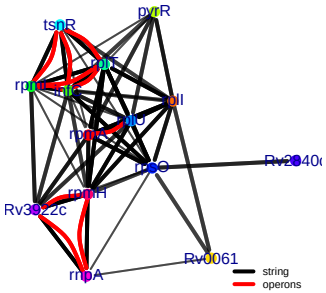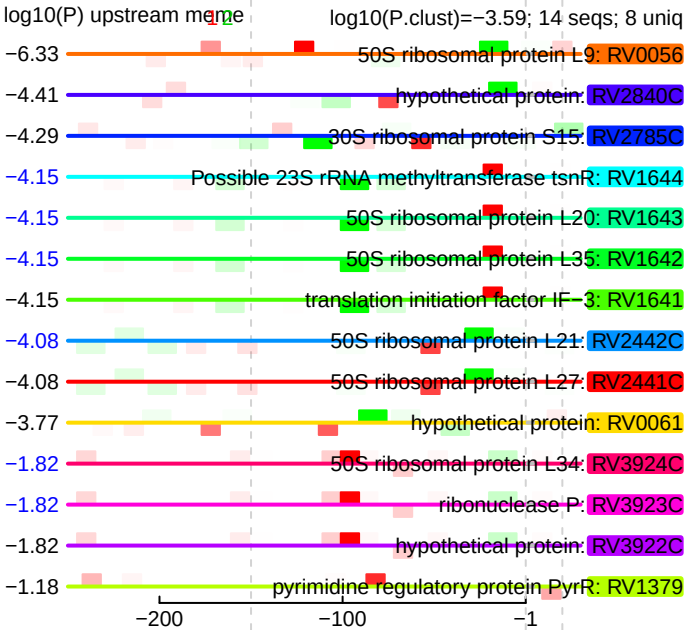
upstream meme PSSM #2; e=200