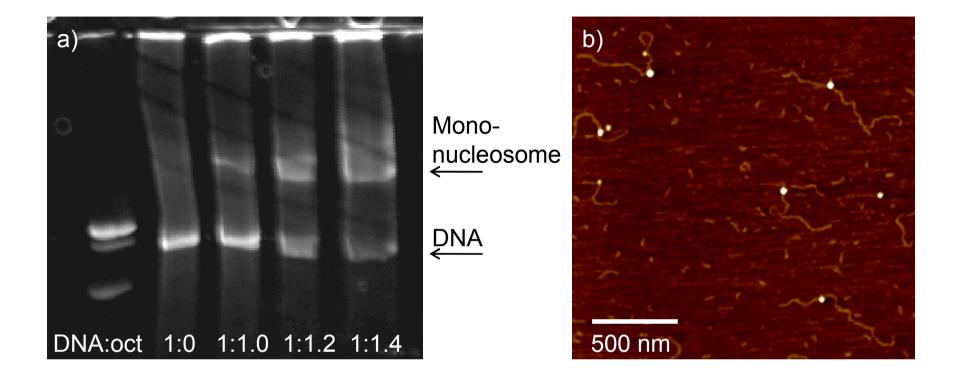
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## **Supporting Material**

## Hidden Markov Analysis of Nucleosome Unwrapping Under Force

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Supplementary figure 1. a) Nucleosome reconstitution was analyzed by native polyacrylamide gelelectorphoresis. b) Tapping mode Atomic Force Microscopy of reconstituted mono-nucleosomes fixed in 2% glutaraldehyde in 5 mM MgCl<sub>2</sub>, 10 mM Hepes and deposited on freshly cleaved mica.