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Model file name: H1-protein.stl

Michelle Howell

University of Nebraska - Lincoln, michelle.palmer@unl.edu


Karin V. van Dijk

University of Nebraska - Lincoln, kvandijk2@unl.edu

Rebecca Roston

University of Nebraska- Lincoln, rroston@unl.edu

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Authors: Michelle E Howell, Karin van Dijk, Rebecca L Roston

This is a teaching model of a crude representation of an H1-protein intended to accompany the [nucleosome](#) and a long, thin double stranded DNA helix model in order to illustrate DNA packaging and supercoiling. This model is designed to go with a teaching module on DNA supercoiling. The printable model is already uploaded to [Shapeways.com](#) in the [MacroMolecules](#) shop under the name "[Histone H1 protein](#)". This model has been printed successfully using these parameters on Shapeways' laser sintering printer in the following materials: Strong & Flexible Plastic, and Stainless Steel.

