

Materials List for

Inherent Dynamics Visualizer, an Interactive Application for Evaluating and Visualizing Outputs from a Gene Regulatory Network Inference Pipeline

Robert C. Moseley¹, Sophia Campione¹, Bree Cummins², Francis Motta³, Steven B. Haase¹

¹Department of Biology, Duke University ²Department of Mathematical Sciences, Montana State University ³Department of Mathematical Sciences, Florida Atlantic University

Corresponding Author

Robert C. Moseley
robert.moseley@duke.edu

Citation

Moseley, R.C., Campione, S., Cummins, B., Motta, F., Haase, S.B. Inherent Dynamics Visualizer, an Interactive Application for Evaluating and Visualizing Outputs from a Gene Regulatory Network Inference Pipeline. *J. Vis. Exp.* (), e63084, doi:10.3791/63084 (2021).

Date Published

December 7, 2021

DOI

10.3791/63084

URL

jove.com/video/63084

Materials

Name	Company	Catalog Number	Comments
Docker			https://docs.docker.com/get-docker/
Git			https://git-scm.com/
Inherent Dynamics Pipeline			https://gitlab.com/biochron/inherent_dynamics_pipeline
Inherent Dynamics Visualizer			https://gitlab.com/bertfordley/inherent_dynamics_visualizer
Miniconda			https://docs.conda.io/en/latest/miniconda.html
Pip			https://pip.pypa.io/en/stable/