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RNA clean-up by phenol:chloroform V.2 [↗](#)

Daniel Richter¹

¹King Lab, University of California Berkeley

1 Works for me [dx.doi.org/10.17504/protocols.io.8y3hxyn](https://doi.org/10.17504/protocols.io.8y3hxyn)



Daniel J.. Richter
Institute of Evolutionary Biology (CSIC-Universitat Pompeu F...



ABSTRACT

Phenol: chloroform extraction to clean up RNA (e.g. to remove DNase or DNase Inactivation Reagent.)

Based on phenol/chloroform protocol (<http://cshprotocols.cshlp.org/content/2010/6/pdb.prot5438.full>), ethanol precipitation protocol (<http://cshprotocols.cshlp.org/content/2010/6/pdb.prot5440.full>)

EXTERNAL LINK

<https://elifesciences.org/articles/34226>

THIS PROTOCOL ACCOMPANIES THE FOLLOWING PUBLICATION

Richter, Daniel J and Fozouni, Parinaz and Eisen, Michael and King, Nicole. Gene family innovation, conservation and loss on the animal stem lineage. 2018;7:e34226 <https://doi.org/10.7554/eLife.34226>

SAFETY WARNINGS

Perform all phenol and chloroform procedures in the vent hood.



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