

Resource Summary Report

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RNA Extraction from Filtered Vent/Crustal Fluids or Seawater

DOI:10.17504/protocols.io.iuxcexn

Type: Protocol

Proper Citation

Julie Huber, Caroline Fortunato 2017. RNA Extraction from Filtered Vent/Crustal Fluids or Seawater. protocols.io dx.doi.org/10.17504/protocols.io.iuxcexn

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.iuxcexn>

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Summary: This is a RNA extraction protocol adapted from Byron Crump's lab, which was developed from both Zhou et al. 1996 and Crump et al. 2003. It is intended to be used with 47 mm 0.22 um PES filters or a 0.22 uM Sterivex filter, both preserved with RNALater after sample collection.

Affiliations: WHOI, WHOI

Version: 2

Publication Date: 2017

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Record Creation Time: 20210329T220539+0000

Record Last Update: 20210329T221059+0000

Data and Source Information

Source: