

Resource Summary Report

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Simple DNA Extraction for Phytoplankton Using Chelex 100

DOI:10.17504/protocols.io.h58b89w

Type: Protocol

Proper Citation

G Jason Smith 2017. Simple DNA Extraction for Phytoplankton Using Chelex 100. protocols.io dx.doi.org/10.17504/protocols.io.h58b89w

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.h58b89w>

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Summary: This is a modification of the original Chelex 100 extraction described by Walsh, Metzger and Higuchi (1991 BioTechniques 10(4):506). Adding PVPP facilitates working with environmental samples as well as pure cultures high in phenolics or other contaminants.

Affiliations: Moss Landing Marine Laboratories

Version: 2

Publication Date: 2017

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Record Creation Time: 20210329T220535+0000

Record Last Update: 20210329T221024+0000

Data and Source Information

Source: