

Resource Summary Report

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Electroporation of Heterosigma akashiwo

DOI:10.17504/protocols.io.4qggvtw

Type: Protocol

Proper Citation

Deepak Nanjappa and Kathryn Coyne 2019. Electroporation of Heterosigma akashiwo. protocols.io dx.doi.org/10.17504/protocols.io.4qggvtw

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.4qggvtw>

Authors: Deepak Nanjappa and Kathryn Coyne

Summary: This protocol was developed for transformation??of Heterosigma akashiwo by electroporation. This species does not grow on solid medium, so transformants are grown "in bulk" and should not be considered clonal. We have had limited success with this protocol, which may need to be further optimized.

Affiliations: University of Delaware

Version: 3

Publication Date: 2019

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