

Resource Summary Report

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Cutting and Drilling Clear Acrylic Sheet

DOI:10.17504/protocols.io.bcueiwte

Type: Protocol

Proper Citation

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Protocol Information

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

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Summary: A clear acrylic sheet is cut to to form a transparent platform, on which the algal cell cultures in flasks are being shaken. This document is part of the Illuminated Orbital Shaker for Microalgae Culture project: Procuring Parts for Algal Shaker Assembling LED Controller Electronics 3D Printing Case for LED Controller Assembling Cooled LED Illuminator (this document) Cutting and Drilling Clear Acrylic Sheet Assembling Algal Shaker

Associated Publications: Nedbal J, Gao L, Suhling K, Bottom-illuminated orbital shaker for microalgae cultivation. HardwareX doi: [10.1016/j.ohx.2020.e00143](https://doi.org/10.1016/j.ohx.2020.e00143)

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