

Resource Summary Report

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University of Manchester BioAutomation and Biofoundry Core Facility

RRID:SCR_028059

Type: Tool

Proper Citation

University of Manchester BioAutomation and Biofoundry Core Facility
(RRID:SCR_028059)

Resource Information

URL: <https://research.manchester.ac.uk/en/equipments/bioautomation-robotics-facility/>

Proper Citation: University of Manchester BioAutomation and Biofoundry Core Facility
(RRID:SCR_028059)

Description: Facility accelerates synthetic biology research by automating design-build-test-learn (DBTL) cycles. It enables high-throughput, reproducible strain engineering, metabolic engineering, and protein production, serving academic and industrial partners. Lab automation facility supporting Engineering biology/Synthetic biology pipelines i.e. Directed evolution of proteins and DNA pathway assembly.

Resource Type: access service resource, core facility, service resource

Keywords: ABRF, lab automation facility, synthetic biology, reproducible strain engineering, metabolic engineering, protein production,

Availability: Open

Resource Name: University of Manchester BioAutomation and Biofoundry Core Facility

Resource ID: SCR_028059

Alternate IDs: ABRF_5807

Alternate URLs: https://coremarketplace.org/RRID:SCR_028059/?citation=1

Record Creation Time: 20260307T065839+0000

Record Last Update: 20260905T133605+0000

Ratings and Alerts

No rating or validation information has been found for University of Manchester BioAutomation and Biofoundry Core Facility.

No alerts have been found for University of Manchester BioAutomation and Biofoundry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.