Resource Summary Report

Generated by NIF on May 24, 2025

MQ BioFocus Research Centre

RRID:SCR 011072

Type: Tool

Proper Citation

MQ BioFocus Research Centre (RRID:SCR_011072)

Resource Information

URL: http://www.scienceexchange.com/facilities/mq-biofocus-research-centre

Proper Citation: MQ BioFocus Research Centre (RRID:SCR_011072)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on May 16,2024. We develop and apply new analytical, microscopic, molecular, multiplexed, cellular, tomographic and related technologies for biomedical diagnosis, suitable for live cells or tissues or whole body. These will enable significantly increased sensitivity, resolution, speed, accuracy, penetration, and photostability, combined with reduced toxicity and risks to health.

Abbreviations: MQ BioFocus Research Centre

Synonyms: Macquarie University BioFocus Research Centre, Macquarie BioFocus

Research Centre

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

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: MQ BioFocus Research Centre

Resource ID: SCR_011072

Alternate IDs: SciEx 9976

Record Creation Time: 20220129T080302+0000

Record Last Update: 20250524T060421+0000

Ratings and Alerts

No rating or validation information has been found for MQ BioFocus Research Centre.

No alerts have been found for MQ BioFocus Research Centre.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Woodland A, et al. (2013) From on-target to off-target activity: identification and optimisation of Trypanosoma brucei GSK3 inhibitors and their characterisation as anti-Trypanosoma brucei drug discovery lead molecules. ChemMedChem, 8(7), 1127.

Langmead CJ, et al. (2012) Identification of novel adenosine A(2A) receptor antagonists by virtual screening. Journal of medicinal chemistry, 55(5), 1904.

Sharma R, et al. (2012) Identification of novel antimalarial chemotypes via chemoinformatic compound selection methods for a high-throughput screening program against the novel malarial target, PfNDH2: increasing hit rate via virtual screening methods. Journal of medicinal chemistry, 55(7), 3144.

Harris CJ, et al. (2011) The design and application of target-focused compound libraries. Combinatorial chemistry & high throughput screening, 14(6), 521.