# **Resource Summary Report**

Generated by <u>dkNET</u> on Apr 23, 2025

# FEI Helios G4 UX

RRID:SCR\_021773 Type: Tool

**Proper Citation** 

FEI Helios G4 UX (RRID:SCR\_021773)

#### **Resource Information**

URL: http://www.mcpf.hkust.edu.hk/service.php?id=PE022

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**Description:** Dual beam FIB/FESEM system, containing both focused Ga plus ion beam and ultra high resolution field emission scanning electron column and their combined use. Dual beam focused ion beam scanning electron microscope for nanofabrication.

Synonyms: Helios G4 UX

Resource Type: instrument resource

**Keywords:** FIB, SEM, nanofabrication, dual beam, focused ion beam, scanning electron microscope, USEDit

Funding:

Availability: Commercially available

**Resource Name:** FEI Helios G4 UX

Resource ID: SCR\_021773

Alternate IDs: Model\_Number\_FEI Helios G4 UX

Record Creation Time: 20220129T080357+0000

Record Last Update: 20250420T015133+0000

**Ratings and Alerts** 

No rating or validation information has been found for FEI Helios G4 UX.

No alerts have been found for FEI Helios G4 UX.

### Data and Source Information

Source: <u>SciCrunch Registry</u>

## **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Ichikawa T, et al. (2023) Protocol for live imaging of intracellular nanoscale structures using atomic force microscopy with nanoneedle probes. STAR protocols, 4(3), 102468.