

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 24, 2025

Jeol JEOL JEM-1400Flash Transmission Electron Microscope

RRID:SCR_020179

Type: Tool

Proper Citation

Jeol JEOL JEM-1400Flash Transmission Electron Microscope (RRID:SCR_020179)

Resource Information

URL: <https://www.jeolusa.com/PRODUCTS/Transmission-Electron-Microscopes-TEM/120-kV/JEM-1400Flash>

Proper Citation: Jeol JEOL JEM-1400Flash Transmission Electron Microscope (RRID:SCR_020179)

Description: Transmission electron microscope that can be used to first view samples at low magnification before studying fine structures of interest at high magnification.

Resource Type: instrument resource

Keywords: Jeol, JEOL, Transmission Electron Microscope, Instrument Equipment, USEDit,

Funding:

Availability: Commercially available

Resource Name: Jeol JEOL JEM-1400Flash Transmission Electron Microscope

Resource ID: SCR_020179

Alternate IDs: Model_Number_JEOL JEM-1400Flash

Record Creation Time: 20220129T080349+0000

Record Last Update: 20250420T015026+0000

Ratings and Alerts

No rating or validation information has been found for Jeol JEOL JEM-1400Flash Transmission Electron Microscope.

No alerts have been found for Jeol JEOL JEM-1400Flash Transmission Electron Microscope.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Yu F, et al. (2024) Mitochondria-ER contact sites expand during mitosis. *iScience*, 27(4), 109379.

Ji X, et al. (2023) MRPL12-ANT3 interaction involves in acute kidney injury via regulating MPTP of tubular epithelial cells. *iScience*, 26(5), 106656.