

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

JEOL: 1230 Transmission Electron Microscope

RRID:SCR_018036

Type: Tool

Proper Citation

JEOL: 1230 Transmission Electron Microscope (RRID:SCR_018036)

Resource Information

URL: <https://microscopy.nri.ucsb.edu/instrumentation/jeol-1230-transmission-electron-microscope>

Proper Citation: JEOL: 1230 Transmission Electron Microscope (RRID:SCR_018036)

Description: High performance, high contrast, 40-120kV transmission electron microscope that performs imaging for biological and materials science applications.

Synonyms: JEM 1230 Transmission Electron Microscope

Resource Type: instrument resource

Keywords: ABRF, Transmission Electron Microscope, instrument, equipment

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_018036.pdf

Resource Name: JEOL: 1230 Transmission Electron Microscope

Resource ID: SCR_018036

Alternate IDs: Model_Number_1230

Alternate URLs:

https://microscopy.nri.ucsb.edu/sites/microscopy.nri.ucsb.edu/files/docs/instructions_for_jeol_1230_

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260725T190841+0000

Ratings and Alerts

No rating or validation information has been found for JEOL: 1230 Transmission Electron Microscope.

No alerts have been found for JEOL: 1230 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 [kravitz2](#) .

Ahmad M, et al. (2025) A Regional Ultrastructural Analysis of the Cellular and Synaptic Architecture of the Mouse Vestibular Periphery, With Reference to the Chinchilla. The Journal of comparative neurology, 533(7), e70074.

Song C, et al. (2023) Aminoprocaltitonin protects against hippocampal neuronal death via preserving oxidative phosphorylation in refractory status epilepticus. Cell death discovery, 9(1), 144.