

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 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: 20260815T182545+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 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Shen F, et al. (2026) Capsule modulation enhances immunity and delays resistance in MDR *Acinetobacter baumannii*. *iScience*, 29(6), 115761.

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.