

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

FEI: Talos Arctica Cryo-TEM

RRID:SCR_019905

Type: Tool

Proper Citation

FEI: Talos Arctica Cryo-TEM (RRID:SCR_019905)

Resource Information

URL: <https://www.fei.com/products/tem/talos-arctica-for-life-sciences/>

Proper Citation: FEI: Talos Arctica Cryo-TEM (RRID:SCR_019905)

Description: Transmission electron microscope that is built for delivering high-resolution 3D characterization of biological samples and biomaterials in cell biology, structural biology, and nanotechnology research.

Resource Type: instrument resource

Keywords: FEI, TEM, Instrument Equipment, USEDit,

Availability: Commercially available

Resource Name: FEI: Talos Arctica Cryo-TEM

Resource ID: SCR_019905

Alternate IDs: Model_Number_Talos Arctica

Record Creation Time: 20220129T080347+0000

Record Last Update: 20260919T195421+0000

Ratings and Alerts

No rating or validation information has been found for FEI: Talos Arctica Cryo-TEM.

No alerts have been found for FEI: Talos Arctica Cryo-TEM.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Martynowycz MW, et al. (2021) Protocol for the use of focused ion-beam milling to prepare crystalline lamellae for microcrystal electron diffraction (MicroED). STAR protocols, 2(3), 100686.