

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

Precisionary: Compresstome VF-300

RRID:SCR_018452

Type: Tool

Proper Citation

Precisionary: Compresstome VF-300 (RRID:SCR_018452)

Resource Information

URL: <https://precisionary.com/compresstome-vf-300-vibrating-microtome/>

Proper Citation: Precisionary: Compresstome VF-300 (RRID:SCR_018452)

Description: Vibrating microtome for cutting tissue slices, similar to cryostats and vibrating microtomes. Fully automated for sectioning fixed and live tissues, with down to 1 um precision. Can cut tissue slice thicknesses ranging from 3 um to 2000 um, at 1 um intervals.

Synonyms: Compresstome VF-300 vibrating microtome

Resource Type: instrument resource

Keywords: Vibrating microtome, cutting tissue slice, automated, fixed tissue, live tissue, tissue slice, instrument, equipment

Availability: Restricted

Resource Name: Precisionary: Compresstome VF-300

Resource ID: SCR_018452

Record Creation Time: 20220129T080340+0000

Record Last Update: 20260829T182608+0000

Ratings and Alerts

No rating or validation information has been found for Precisionary: Compresstome VF-300.

No alerts have been found for Precisionary: Compresstome VF-300.

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](#) .

Kiffmeyer EA, et al. (2022) Deficits in cerebellum-dependent learning and cerebellar morphology in male and female BTBR autism model mice. *NeuroSci*, 3(4), 624.