

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## McKinley: Cellometer Auto T4

RRID:SCR\_021656

Type: Tool

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### Proper Citation

McKinley: Cellometer Auto T4 (RRID:SCR\_021656)

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### Resource Information

**URL:** <https://www.nexcelom.com/nexcelom-products/automated-cell-counters/cellometer-auto-t4-automated-cell-counter/>

**Proper Citation:** McKinley: Cellometer Auto T4 (RRID:SCR\_021656)

**Description:** System includes automated cell counter for trypan blue viability for cell lines and bright field imaging and pattern recognition software to quickly and accurately identify and count individual cells. Cell count, concentration, diameter, and % viability are automatically calculated and reported.

**Synonyms:** Auto T4, Nexcellom Bioscience Cellometer Auto T4 Bright Field Cell Counter, Cellometer Auto T4 Bright Field Cell Counter

**Resource Type:** instrument resource

**Keywords:** Automated cell counter, trypan blue cell viability, bright field imaging, pattern recognition, count individual cells, cell concentration count, cell diameter count, instrument, equipment, USEDit

**Availability:** Commercially available

**Resource Name:** McKinley: Cellometer Auto T4

**Resource ID:** SCR\_021656

**Alternate IDs:** Model\_Number\_Auto\_T4

**Record Creation Time:** 20220129T080356+0000

**Record Last Update:** 20260725T190949+0000

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### Ratings and Alerts

No rating or validation information has been found for McKinley: Cellometer Auto T4.

No alerts have been found for McKinley: Cellometer Auto T4.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Johnson CW, et al. (2022) Regulation of GTPase function by autophosphorylation. Molecular cell, 82(5), 950.

Errington TM, et al. (2021) Experiments from unfinished Registered Reports in the Reproducibility Project: Cancer Biology. eLife, 10.