

# Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

## Formulatrix: Mantis Automated Liquid Handler

RRID:SCR\_019923

Type: Tool

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### Proper Citation

Formulatrix: Mantis Automated Liquid Handler (RRID:SCR\_019923)

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### Resource Information

**URL:** <https://formulatrix.com/liquid-handling-systems/mantis-liquid-handler/>

**Proper Citation:** Formulatrix: Mantis Automated Liquid Handler (RRID:SCR\_019923)

**Description:** Automated liquid handler with a diaphragm-based chip design that dispenses aqueous and organic solutions. It will dispense in any SBS template from 6 to 1536 well plates, and can be easily programmed to dispense to custom designs as needed.

**Resource Type:** instrument resource

**Keywords:** Formulatrix, Automated Liquid Handler, Instrument Equipment, USEdit

**Availability:** Commercially available

**Resource Name:** Formulatrix: Mantis Automated Liquid Handler

**Resource ID:** SCR\_019923

**Alternate IDs:** Model\_Number\_Mantis

**Record Creation Time:** 20220129T080347+0000

**Record Last Update:** 20260808T190132+0000

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### Ratings and Alerts

No rating or validation information has been found for Formulatrix: Mantis Automated Liquid Handler.

No alerts have been found for Formulatrix: Mantis Automated Liquid Handler.

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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](#) .

Chen D, et al. (2024) A combined AI and cell biology approach surfaces targets and mechanistically distinct Inflammasome inhibitors. iScience, 27(12), 111404.

Sowa ST, et al. (2022) Preparation of screening assays for ADP-ribosyl readers and erasers using the GAP-tag as a binding probe. STAR protocols, 3(1), 101147.