

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org/) on Apr 12, 2025

## MT-Toolbox

RRID:SCR\_011833

Type: Tool

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### Proper Citation

MT-Toolbox (RRID:SCR\_011833)

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### Resource Information

**URL:** <https://sites.google.com/site/moleculetagtoolbox/>

**Proper Citation:** MT-Toolbox (RRID:SCR\_011833)

**Description:** A software package for building accurate ConSeqs from tagged reads.

**Abbreviations:** MT-Toolbox

**Synonyms:** Molecule Tag Toolbox

**Resource Type:** software resource

**Defining Citation:** [PMID:23995388](https://pubmed.ncbi.nlm.nih.gov/23995388/)

**Funding:**

**Availability:** BSD License

**Resource Name:** MT-Toolbox

**Resource ID:** SCR\_011833

**Alternate IDs:** OMICS\_01058

**Record Creation Time:** 20220129T080307+0000

**Record Last Update:** 20250410T070209+0000

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### Ratings and Alerts

No rating or validation information has been found for MT-Toolbox.

No alerts have been found for MT-Toolbox.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Ramirez-Villacis DX, et al. (2023) Untangling the Effects of Plant Genotype and Soil Conditions on the Assembly of Bacterial and Fungal Communities in the Rhizosphere of the Wild Andean Blueberry (*Vaccinium floribundum* Kunth). *Microorganisms*, 11(2).

Finkel OM, et al. (2019) The effects of soil phosphorus content on plant microbiota are driven by the plant phosphate starvation response. *PLoS biology*, 17(11), e3000534.

Morgan AP, et al. (2014) The antipsychotic olanzapine interacts with the gut microbiome to cause weight gain in mouse. *PloS one*, 9(12), e115225.

Yourstone SM, et al. (2014) MT-Toolbox: improved amplicon sequencing using molecule tags. *BMC bioinformatics*, 15(1), 284.