

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

Transposon Insertion Finder

RRID:SCR_001159

Type: Tool

Proper Citation

Transposon Insertion Finder (RRID:SCR_001159)

Resource Information

URL: <https://github.com/akiomiyao/tif>

Proper Citation: Transposon Insertion Finder (RRID:SCR_001159)

Description: A search program to detect insertions of transposable element from short reads of next generation sequencer.

Abbreviations: TIF

Synonyms: Transposon Insertion Finder

Resource Type: software resource

Defining Citation: [PMID:24629057](#)

Keywords: perl, unix/linux

Availability: Free, Available for download, Freely available

Resource Name: Transposon Insertion Finder

Resource ID: SCR_001159

Alternate IDs: OMICS_03508

Record Creation Time: 20220129T080205+0000

Record Last Update: 20260808T185723+0000

Ratings and Alerts

No rating or validation information has been found for Transposon Insertion Finder.

No alerts have been found for Transposon Insertion Finder.

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](#) .

Ding X, et al. (2020) Genome sequence of the agarwood tree *Aquilaria sinensis* (Lour.) Spreng: the first chromosome-level draft genome in the Thymelaeaceae family. *GigaScience*, 9(3).