Bio-tradis

RRID:SCR_015993
Type: Tool

Proper Citation

Bio-tradis (RRID:SCR_015993)

Resource Information

URL: https://github.com/sanger-pathogens/Bio-Tradis

Description: Analysis software for the output from TraDIS (Transposon Directed Insertion Sequencing) analyses of dense transposon mutant libraries. The Bio-Tradis analysis pipeline is implemented as an extensible Perl library which can either be used as is, or as a basis for the development of more advanced analysis tools.

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Resource Type: Resource, data analysis software, data processing software, software application, sequence analysis software, software resource, software toolkit

Keywords: software, tool, analysis, data, sequencing, insertion, transposon, direct, mutant, library, perl

Resource ID: SCR_015993

Parent Organization: Wellcome Trust Sanger Institute; Hinxton; United Kingdom

Funding Agency: Alexander von Humboldt Stiftung/ Foundation, Medical Research Council, Wellcome Trust

References: PMID:26794317

Availability: Free, Available for download, Freely available

Website Status: Last checked up
### Abbreviations

**Abbreviations:** TraDIS: Transposon Directed Insertion Sequencing

### Mentions Count

**Mentions Count:** 12

### Ratings and Alerts

- No rating or validation information has been found for Bio-tradis.
- No alerts have been found for Bio-tradis.

### Data and Source Information

**Source:** SciCrunch Registry

### Usage and Citation Metrics

We found 12 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch Infrastructure](https://www.fdicrunch.org).


