

Resource Summary Report

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Tuberculosis Database

RRID:SCR_006619

Type: Tool

Proper Citation

Tuberculosis Database (RRID:SCR_006619)

Resource Information

URL: <http://tbdb.org>

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Description: Database providing integrated access to genome sequence, expression data and literature curation for Tuberculosis (TB) that houses genome assemblies for numerous strains of Mycobacterium tuberculosis (MTB) as well assemblies for over 20 strains related to MTB and useful for comparative analysis. TBDB stores pre- and post-publication gene-expression data from M. tuberculosis and its close relatives, including over 3000 MTB microarrays, 95 RT-PCR datasets, 2700 microarrays for human and mouse TB related experiments, and 260 arrays for Streptomyces coelicolor. (July 2010) To enable wide use of these data, TBDB provides a suite of tools for searching, browsing, analyzing, and downloading the data.

Abbreviations: TBDB

Synonyms: TB Database, TBDatabase

Resource Type: data or information resource, database

Defining Citation: [PMID:20488753](#), [PMID:18835847](#)

Keywords: genomic, protein, blast, genome, gene, systems biology, gene expression, microarray, comparative analysis, regulatory network, metabolic network, epitope, expression profile, rt-pcr, gene regulation, genome browser, FASEB list

Related Condition: Tuberculosis

Funding: Bill and Melinda Gates Foundation

Availability: Acknowledgement requested, Public, (Published data)

Resource Name: Tuberculosis Database

Resource ID: SCR_006619

Alternate IDs: nif-0000-03537, r3d100010930

Alternate URLs: <https://doi.org/10.17616/R39G8F>

Record Creation Time: 20220129T080237+0000

Record Last Update: 20261017T203334+0000

Ratings and Alerts

No rating or validation information has been found for Tuberculosis Database.

No alerts have been found for Tuberculosis Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.