

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDILab.SciCrunch.org) on May 27, 2025

TPMD - Taiwan polymorphic microsatellite marker database

RRID:SCR_007965

Type: Tool

Proper Citation

TPMD - Taiwan polymorphic microsatellite marker database (RRID:SCR_007965)

Resource Information

URL: <http://tpmd.nhri.org.tw>

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Description: A marker database designed to provide experimental details and useful marker information allelotyped in Taiwanese populations accompanied by resources and technical supports. Our aims to construct TPMD are to share useful genotyping information including data of genotyped microsatellite markers, genotyping resources and laboratory supports for promoting genotyping and gene cloning of prevalent diseases. TPMD contains microsatellite markers with di-, tri-, and tetranucleotide repeats deposited by four qualified genotyping laboratories and presented with user-friendly web interfaces for researchers. The newly developed TPMD graphic displays with integration of markers into genetic, cytogenetic and physical maps not only show the comparison of marker's heterozygosities in Taiwanese, Japanese, and Caucasian but also facilitate the selection and download of commonly used microsatellite markers for refined mapping and positional candidate cloning of disease genes.

Abbreviations: TPMD

Synonyms: Taiwan polymorphic microsatellite marker database

Resource Type: data or information resource, database

Funding:

Resource Name: TPMD - Taiwan polymorphic microsatellite marker database

Resource ID: SCR_007965

Alternate IDs: nif-0000-03573

Record Creation Time: 20220129T080244+0000

Record Last Update: 20250525T032321+0000

Ratings and Alerts

No rating or validation information has been found for TPMD - Taiwan polymorphic microsatellite marker database.

No alerts have been found for TPMD - Taiwan polymorphic microsatellite marker database.

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 [FDI Lab - SciCrunch.org](#).

Galperin MY, et al. (2005) The Molecular Biology Database Collection: 2005 update. Nucleic acids research, 33(Database issue), D5.