

Resource Summary Report

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MADAM

RRID:SCR_001216

Type: Tool

Proper Citation

MADAM (RRID:SCR_001216)

Resource Information

URL: <http://www.tm4.org/madam.html>

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Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 23,2022.Data management software implemented in Java that facilitates the entry of data into a relational database. It guides users through the microarray process from RNA procurement to data analysis, offering intelligent forms to simplify the tracking of experimental parameters and results that are essential for the interpretation of expression results in downstream analyses. Canned reports provide information on RNA samples, studies, slide maps and other pertinent data and a general SQL query window allows freeform access to the underlying database. MADAM also serves as a platform for launching other data entry and management tools. Through the use of these integrated modules, users can view and score PCR plates, design experiments and studies, and track laboratory materials.

Abbreviations: MADAM

Synonyms: MADAM (TM4 Microarray Software Suite), TM4 Microarray Software Suite: MicroArray Data Manager, MADAM: MicroArray DAta Manager, TM4 Microarray Software Suite: MADAM, MicroArray DAta Manager, TM4 MADAM

Resource Type: data management software, software application, software resource

Defining Citation: [PMID:20193058](#)

Keywords: microarray, data management software, rna

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: MADAM

Resource ID: SCR_001216

Alternate IDs: OMICS_02127

Record Creation Time: 20220129T080206+0000

Record Last Update: 20260912T195521+0000

Ratings and Alerts

No rating or validation information has been found for MADAM.

No alerts have been found for MADAM.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.