

Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

Informatics resources for mouse functional genomics

RRID:SCR_007374

Type: Tool

Proper Citation

Informatics resources for mouse functional genomics (RRID:SCR_007374)

Resource Information

URL: <http://www.i-mouse.org/>

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Description: Over recent years, the European Commission has supported an increasing number of functional genomics projects focusing on the use of the laboratory mouse as a model of human disease. (see <http://www.prime-eu.org/euromouseiiprjects.htm> for a fuller listing of current and recent projects). CASIMIR (Coordination and Sustainability of International Mouse Informatics Resources: <http://www.casimir.org.uk>) is aimed at recommending standards to allow data sharing and integration between the different projects. CASIMIR spans a number of areas: data representation (in particular the use of shared ontologies), non-semantic, technical issues concerning database compatibility and interoperability, data acquisition, curation and ownership, integration of biological collections and material resources into the data network, and user interactions. As part of the CASIMIR initiative i-mouse.org was created as a common portal to CASIMIR and other resources we hope will be helpful for investigators using the mouse as a model system for humans or systems biologists and geneticists using the mouse as an experimental system. ontology; metadata;

Synonyms: I-Mouse

Resource Type: data or information resource, portal, topical portal

Resource Name: Informatics resources for mouse functional genomics

Resource ID: SCR_007374

Alternate IDs: nif-0000-00364

Record Creation Time: 20220129T080241+0000

Record Last Update: 20260912T195654+0000

Ratings and Alerts

No rating or validation information has been found for Informatics resources for mouse functional genomics.

No alerts have been found for Informatics resources for mouse functional genomics.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.