

Resource Summary Report

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Magnetic Resonance Microscopy of Mouse Embryo Specimens

RRID:SCR_001145

Type: Tool

Proper Citation

Magnetic Resonance Microscopy of Mouse Embryo Specimens (RRID:SCR_001145)

Resource Information

URL: <http://embryo.soad.umich.edu/animal/home.html>

Proper Citation: Magnetic Resonance Microscopy of Mouse Embryo Specimens (RRID:SCR_001145)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on February 14, 2013. A multidimensional, digital atlas based on magnetic resonance images of normal mouse embryos from 9.5 days after conception (E9) to the newborn (P0). The images include surface views and cross-sectional views from the transverse, coronal, and sagittal planes for each embryo. Several movies have also been included to demonstrate growth of the embryos and to present a variety of visualization tools available for studying and documenting embryonic anatomy. These images are organized as a reference for educators and researchers who want to understand better the embryological anatomy of their own specimens and to understand how their images relate to the whole embryo at many stages of development.

Synonyms: MRI Embryos

Resource Type: video resource, data or information resource, atlas

Keywords: e10, e15, embryology, anatomy, developmental biology, magnetic resonance imaging, mouse, development, newborn mouse, embryonic mouse, stage of development, magnetic resonance microscopy

Related Condition: Normal

Funding:

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Magnetic Resonance Microscopy of Mouse Embryo Specimens

Resource ID: SCR_001145

Alternate IDs: nif-0000-11003

Record Creation Time: 20220129T080205+0000

Record Last Update: 20250502T055235+0000

Ratings and Alerts

No rating or validation information has been found for Magnetic Resonance Microscopy of Mouse Embryo Specimens.

No alerts have been found for Magnetic Resonance Microscopy of Mouse Embryo Specimens.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.