

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Foxm1^{tm1.1Rhc}/Foxm1^{tm1.1Rhc}](#)

RRID:MGI:3663791

Type: Organism

Proper Citation

RRID:MGI:3663791

Organism Information

URL:

Proper Citation: RRID:MGI:3663791

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal capillary morphology, vascular smooth muscle hypertrophy, aortic hypertrophy, abnormal pulmonary artery morphology, abnormal lung development, abnormal carotid artery morphology, decreased mesenchymal cell proliferation involved in lung development, abnormal lung vasculature morphology

Affected Gene: Foxm1

Genomic Alteration: tm1.1Rhc

Catalog Number: 3663791

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15817462](#)

Organism Name: Foxm1^{tm1.1Rhc}/Foxm1^{tm1.1Rhc}

Record Creation Time: 20240120T190546+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Foxm1^{tm1.1Rhc}/Foxm1^{tm1.1Rhc}.

No alerts have been found for Foxm1^{tm1.1Rhc}/Foxm1^{tm1.1Rhc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.