

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Erg^{tm1.1Path}/Erg^{tm1.1Path}](#)

RRID:MGI:5775399

Type: Organism

Proper Citation

RRID:MGI:5775399

Organism Information

URL:

Proper Citation: RRID:MGI:5775399

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

Species: Mus musculus

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

Phenotype: pulmonary edema, increased vascular endothelial cell proliferation, increased right ventricle systolic pressure, abnormal vein morphology, abnormal venule morphology, heart right ventricle hypertrophy, lung hemorrhage, venoocclusion, pulmonary hypertension, pancytopenia, lethality, complete penetrance

Affected Gene: Erg

Genomic Alteration: tm1.1Path

Catalog Number: 5775399

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25062690](#)

Organism Name: Erg^{tm1.1Path}/Erg^{tm1.1Path}

Record Creation Time: 20240120T185904+0000

Record Last Update: 20240130T201602+0000

Ratings and Alerts

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

No alerts have been found for Erg^{tm1.1Path}/Erg^{tm1.1Path}.

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.