

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Ecel1^{tm1Jroh}/Ecel1^{tm1Jroh}](#)

RRID:MGI:3687334

Type: Organism

Proper Citation

RRID:MGI:3687334

Organism Information

URL:

Proper Citation: RRID:MGI:3687334

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype, respiratory failure, neonatal lethality, complete penetrance, nervous system phenotype, cyanosis, anoxia, atelectasis, skeleton phenotype

Affected Gene: Ecel1

Genomic Alteration: tm1Jroh

Catalog Number: 3687334

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10400672](#)

Organism Name: Ecel1^{tm1Jroh}/Ecel1^{tm1Jroh}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Ecel1^{tm1Jroh}/Ecel1^{tm1Jroh}.

No alerts have been found for Ecel1^{tm1Jroh}/Ecel1^{tm1Jroh}.

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.