

# Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

## [Ece1<sup>tm1Reh</sup>/Ece1<sup>tm1Reh</sup>](#)

RRID:MGI:3036222

Type: Organism

### Proper Citation

RRID:MGI:3036222

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3036222

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

**Species:** Mus musculus

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

**Phenotype:** persistent right dorsal aorta, overriding aortic valve, abnormal sixth pharyngeal arch artery morphology, double outlet right ventricle, double aortic arch, aberrant origin of the right subclavian artery, persistent truncus arteriosus, abnormal third pharyngeal arch artery morphology, abnormal artery morphology, abnormal ascending aorta morphology, abnormal fourth pharyngeal arch artery morphology, persistent ductus caroticus

**Affected Gene:** Ece1

**Genomic Alteration:** tm1Reh

**Catalog Number:** 3036222

**Background:** involves: 129S6/SvEvTac \* C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9649553](#)

**Organism Name:** Ece1<sup>tm1Reh</sup>/Ece1<sup>tm1Reh</sup>

**Record Creation Time:** 20240120T190708+0000

**Record Last Update:** 20240130T202044+0000

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## Ratings and Alerts

No rating or validation information has been found for Ece1<sup>tm1Reh</sup>/Ece1<sup>tm1Reh</sup>.

No alerts have been found for Ece1<sup>tm1Reh</sup>/Ece1<sup>tm1Reh</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.