

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## [Evc<sup>tm1Jago</sup>/Evc<sup>tm1Jago</sup>](#)

RRID:MGI:3721945

Type: Organism

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### Proper Citation

RRID:MGI:3721945

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3721945

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

**Species:** Mus musculus

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

**Phenotype:** decreased body length, short ulna, infertility, postnatal lethality, complete penetrance, aphagia, abnormal vertebral pedicle morphology, abnormal tooth morphology, abnormal tibia morphology, small thoracic cage, abnormal molar morphology, abnormal costochondral joint morphology, short ribs, abnormal long bone epiphyseal plate proliferative zone, decreased length of long bones, short radius, short limbs, short humerus, decreased width of hypertrophic chondrocyte zone, delayed bone ossification, short femur, abnormal thoracic cage shape, short tibia, abnormal incisor morphology, abnormal basioccipital bone morphology, decreased body size, premature chondrocyte differentiation

**Affected Gene:** Evc

**Genomic Alteration:** tm1Jago

**Catalog Number:** 3721945

**Background:** involves: 129S7/SvEvBrd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17660199](#)

**Organism Name:** Evc<sup>tm1Jago</sup>/Evc<sup>tm1Jago</sup>

**Record Creation Time:** 20240120T190503+0000

**Record Last Update:** 20240130T201932+0000

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## Ratings and Alerts

No rating or validation information has been found for Evc<sup>tm1Jago</sup>/Evc<sup>tm1Jago</sup>.

No alerts have been found for Evc<sup>tm1Jago</sup>/Evc<sup>tm1Jago</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.