

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

[Phlda2<sup>tm2Bty</sup>/Phlda2<sup>+</sup>; Igf2<sup>tm1Kel</sup>/Igf2<sup>+</sup>](#)

RRID:MGI:3042599

Type: Organism

## Proper Citation

RRID:MGI:3042599

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3042599

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

**Species:** Mus musculus

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

**Phenotype:** decreased fetal weight, increased spongiotrophoblast size, decreased placenta weight

**Affected Gene:** Phlda2, Igf2

**Genomic Alteration:** tm1Kel, tm2Bty

**Catalog Number:** 3042599

**Background:** involves: 129/Sv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12032310](#)

**Organism Name:** Phlda2<sup>tm2Bty</sup>/Phlda2<sup>+</sup>; Igf2<sup>tm1Kel</sup>/Igf2<sup>+</sup>

**Record Creation Time:** 20240120T190700+0000

**Record Last Update:** 20240130T202040+0000

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## Ratings and Alerts

No rating or validation information has been found for Phlda2<sup>tm2Bty</sup>/Phlda2<sup>+</sup>; Igf2<sup>tm1Kel</sup>/Igf2<sup>+</sup>.

No alerts have been found for Phlda2<sup>tm2Bty</sup>/Phlda2<sup>+</sup>; Igf2<sup>tm1Kel</sup>/Igf2<sup>+</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.