

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 21, 2026

## [Birc6<sup>tm1Nai</sup>/Birc6<sup>tm1Nai</sup>](#)

RRID:MGI:3576125

Type: Organism

### Proper Citation

RRID:MGI:3576125

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3576125

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

**Species:** Mus musculus

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

**Phenotype:** abnormal angiogenesis, decreased fetal size, lethality throughout fetal growth and development, incomplete penetrance, edema, abnormal cell cycle, increased thymocyte apoptosis, decreased hepatocyte number, increased fibroblast apoptosis, neonatal lethality, complete penetrance

**Affected Gene:** Birc6

**Genomic Alteration:** tm1Nai

**Catalog Number:** 3576125

**Background:** involves: 129S4/SvJae \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15300255](#)

**Organism Name:** Birc6<sup>tm1Nai</sup>/Birc6<sup>tm1Nai</sup>

**Record Creation Time:** 20240120T190634+0000

**Record Last Update:** 20240130T202025+0000

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## Ratings and Alerts

No rating or validation information has been found for Birc6<sup>tm1Nai</sup>/Birc6<sup>tm1Nai</sup>.

No alerts have been found for Birc6<sup>tm1Nai</sup>/Birc6<sup>tm1Nai</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.