

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Birc6^{tm1Nai}/Birc6^{tm1Nai}](#)

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^{tm1Nai}/Birc6^{tm1Nai}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Birc6^{tm1Nai}/Birc6^{tm1Nai}.

No alerts have been found for Birc6^{tm1Nai}/Birc6^{tm1Nai}.

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.