

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

## [Btrc<sup>tm1Paga</sup>/Btrc<sup>tm1Paga</sup>](#)

RRID:MGI:3056062

Type: Organism

### Proper Citation

RRID:MGI:3056062

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3056062

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

**Species:** Mus musculus

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

**Phenotype:** abnormal mitosis, oligozoospermia, reduced male fertility, abnormal meiotic spindle morphology, abnormal centrosome morphology, mortality/aging, abnormal male meiosis, abnormal mitotic spindle morphology

**Affected Gene:** Btrc

**Genomic Alteration:** tm1Paga

**Catalog Number:** 3056062

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12791266](#)

**Organism Name:** Btrc<sup>tm1Paga</sup>/Btrc<sup>tm1Paga</sup>

**Record Creation Time:** 20240120T190648+0000

**Record Last Update:** 20240130T202033+0000

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## Ratings and Alerts

No rating or validation information has been found for Btrc<sup>tm1Paga</sup>/Btrc<sup>tm1Paga</sup>.

No alerts have been found for Btrc<sup>tm1Paga</sup>/Btrc<sup>tm1Paga</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.