

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Btrc^{tm1Paga}/Btrc^{tm1Paga}](#)

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^{tm1Paga}/Btrc^{tm1Paga}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Btrc^{tm1Paga}/Btrc^{tm1Paga}.

No alerts have been found for Btrc^{tm1Paga}/Btrc^{tm1Paga}.

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.