

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

## [Bbc3<sup>tm1Gpz</sup>/Bbc3<sup>tm1Gpz</sup>](#)

RRID:MGI:3697065

Type: Organism

### Proper Citation

RRID:MGI:3697065

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3697065

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

**Species:** Mus musculus

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

**Phenotype:** decreased myocardial infarction size, decreased apoptosis, increased left ventricle developed pressure, hematopoietic system phenotype, decreased lactate dehydrogenase level, abnormal cell death, abnormal nervous system physiology, decreased cellular sensitivity to gamma-irradiation, abnormal heart left ventricle pressure

**Affected Gene:** Bbc3

**Genomic Alteration:** tm1Gpz

**Catalog Number:** 3697065

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18048346](#), [PMID:16399862](#), [PMID:14585359](#)

**Organism Name:** Bbc3<sup>tm1Gpz</sup>/Bbc3<sup>tm1Gpz</sup>

**Record Creation Time:** 20240120T190534+0000

**Record Last Update:** 20240130T201949+0000

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## Ratings and Alerts

No rating or validation information has been found for Bbc3<sup>tm1Gpz</sup>/Bbc3<sup>tm1Gpz</sup>.

No alerts have been found for Bbc3<sup>tm1Gpz</sup>/Bbc3<sup>tm1Gpz</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.