

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}](#)

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^{tm1Gpz}/Bbc3^{tm1Gpz}

Record Creation Time: 20240120T190534+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}.

No alerts have been found for Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}.

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.