

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Bnip3^{tm1Ney}/Bnip3^{tm1Ney}; Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}](#)

RRID:MGI:3819937

Type: Organism

Proper Citation

RRID:MGI:3819937

Organism Information

URL:

Proper Citation: RRID:MGI:3819937

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

Species: Mus musculus

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

Phenotype: abnormal erythrocyte morphology

Affected Gene: Bbc3, Bnip3l

Genomic Alteration: tm1Gpz, tm1Ney

Catalog Number: 3819937

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18048346](#)

Organism Name: Bnip3^{tm1Ney}/Bnip3^{tm1Ney}; Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}

Record Creation Time: 20240120T190404+0000

Record Last Update: 20240130T201859+0000

Ratings and Alerts

No rating or validation information has been found for Bnip3^{tm1Ney}/Bnip3^{tm1Ney}; Bbc3^{tm1Gpz}/Bbc3^{tm1Gpz}.

No alerts have been found for Bnip3^{tm1Ney}/Bnip3^{tm1Ney}; 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.