

Resource Summary Report

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

[Rrn3^{tm1.2lgt}/Rrn3^{tm1.2lgt}](#)

RRID:MGI:3603829

Type: Organism

Proper Citation

RRID:MGI:3603829

Organism Information

URL:

Proper Citation: RRID:MGI:3603829

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

Species: Mus musculus

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

Phenotype: decreased embryo size, embryonic lethality during organogenesis, complete penetrance, incomplete embryo turning, incomplete somite formation, abnormal neural tube morphology, embryonic growth retardation, increased neural tube apoptosis

Affected Gene: Rrn3

Genomic Alteration: tm1.2lgt

Catalog Number: 3603829

Background: involves: 129/Sv * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15989966](#)

Organism Name: Rrn3^{tm1.2lgt}/Rrn3^{tm1.2lgt}

Record Creation Time: 20240120T190618+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Rrn3^{tm1.2lgt}/Rrn3^{tm1.2lgt}.

No alerts have been found for Rrn3^{tm1.2lgt}/Rrn3^{tm1.2lgt}.

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.