

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

[Lin9^{Gt\(RRI306\)Byg}/Lin9^{Gt\(RRI306\)Byg}](#)

RRID:MGI:4819581

Type: Organism

Proper Citation

RRID:MGI:4819581

Organism Information

URL:

Proper Citation: RRID:MGI:4819581

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: absent allantois, abnormal embryo development, inner cell mass degeneration, absent embryonic epiblast, embryonic lethality between implantation and placentation, complete penetrance, absent chorion, absent amnion, absent inner cell mass proliferation

Affected Gene: Lin9

Genomic Alteration: Gt(RRI306)Byg

Catalog Number: 4819581

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20404087](#)

Organism Name: Lin9^{Gt(RRI306)Byg}/Lin9^{Gt(RRI306)Byg}

Record Creation Time: 20240120T190251+0000

Record Last Update: 20240130T201817+0000

Ratings and Alerts

No rating or validation information has been found for `Lin9Gt(RRI306)Byg/Lin9Gt(RRI306)Byg`.

No alerts have been found for `Lin9Gt(RRI306)Byg/Lin9Gt(RRI306)Byg`.

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.