

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Neo1^{Gt\(KST265\)Byg}/Neo1^{Gt\(KST265\)Byg}](#)

RRID:MGI:3665463

Type: Organism

Proper Citation

RRID:MGI:3665463

Organism Information

URL:

Proper Citation: RRID:MGI:3665463

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

Species: Mus musculus

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

Phenotype: perinatal lethality, complete penetrance, abnormal mammary gland development

Affected Gene: Neo1

Genomic Alteration: Gt(KST265)Byg

Catalog Number: 3665463

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12636918](#)

Organism Name: Neo1^{Gt(KST265)Byg}/Neo1^{Gt(KST265)Byg}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Neo1^{Gt(KST265)Byg}/Neo1^{Gt(KST265)Byg}.

No alerts have been found for Neo1^{Gt(KST265)Byg}/Neo1^{Gt(KST265)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.