

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

Slit3^{Gt(OST106158)}Lex/Slit3^{Gt(OST106158)}Lex

RRID:MGI:3053453

Type: Organism

Proper Citation

RRID:MGI:3053453

Organism Information

URL:

Proper Citation: RRID:MGI:3053453

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

Species: Mus musculus

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

Phenotype: heart right ventricle hypertrophy, renal hypoplasia, diaphragmatic hernia, abnormal kidney morphology, absent kidney

Affected Gene: Slit3

Genomic Alteration: Gt(OST106158)Lex

Catalog Number: 3053453

Background: involves: 129S5/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14550534](#)

Organism Name: Slit3^{Gt(OST106158)}Lex/Slit3^{Gt(OST106158)}Lex

Record Creation Time: 20240120T190651+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Slit3^{Gt(OST106158)Lex}/Slit3^{Gt(OST106158)Lex}.

No alerts have been found for Slit3^{Gt(OST106158)Lex}/Slit3^{Gt(OST106158)Lex}.

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.