

# Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

## [Scn3a<sup>Gt\(OST52130\)Lex/Scn3a<sup>+</sup></sup>](#)

RRID:MGI:3609668

Type: Organism

### Proper Citation

RRID:MGI:3609668

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3609668

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

**Species:** Mus musculus

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

**Phenotype:** improved glucose tolerance

**Affected Gene:** Scn3a

**Genomic Alteration:** Gt(OST52130)Lex

**Catalog Number:** 3609668

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Organism Name:** Scn3a<sup>Gt(OST52130)Lex/Scn3a<sup>+</sup></sup>

**Record Creation Time:** 20240120T190613+0000

**Record Last Update:** 20240130T202012+0000

### Ratings and Alerts

No rating or validation information has been found for Scn3a<sup>Gt(OST52130)Lex/Scn3a<sup>+</sup></sup>.

No alerts have been found for Scn3a<sup>Gt(OST52130)Lex/Scn3a<sup>+</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.