

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## [Insq3<sup>SM/J</sup>](#)

RRID:MGI:2674257

Type: Organism

### Proper Citation

RRID:MGI:2674257

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2674257

**Description:** Allele Detail: QTL This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: QTL This is a legacy resource.

**Phenotype:** increased circulating insulin level

**Affected Gene:** Insq3

**Genomic Alteration:** SM/J

**Catalog Number:** 2674257

**Background:** involves: A/J \* SM/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11109545](#)

**Organism Name:** Insq3<sup>SM/J</sup>

**Record Creation Time:** 20240120T190727+0000

**Record Last Update:** 20240130T202055+0000

### Ratings and Alerts

No rating or validation information has been found for Insq3<sup>SM/J</sup>.

No alerts have been found for Insq3<sup>SM/J</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.