

Resource Summary Report

Generated by [ASWG](#) on Aug 14, 2026

[Insq3^{SM/J}](#)

RRID:MGI:2674257

Type: Organism

Proper Citation

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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^{SM/J}

Record Creation Time: 20240120T190727+0000

Record Last Update: 20240130T202055+0000

Ratings and Alerts

No rating or validation information has been found for Insq3^{SM/J}.

No alerts have been found for Insq3^{SM/J}.

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.