

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Insr^{tm1Dac}/Insr^{tm1Dac}; Igf1r^{tm1Arge}/Igf1r^{tm1Arge}](#)

RRID:MGI:3575098

Type: Organism

Proper Citation

RRID:MGI:3575098

Organism Information

URL:

Proper Citation: RRID:MGI:3575098

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: ovotestis, primary sex reversal

Affected Gene: Insr, Igf1r

Genomic Alteration: tm1Arge, tm1Dac

Catalog Number: 3575098

Background: involves: 129S/SvEv * 129S4/SvJae * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14628051](#)

Organism Name: Insr^{tm1Dac}/Insr^{tm1Dac}; Igf1r^{tm1Arge}/Igf1r^{tm1Arge}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Insr}^{\text{tm1Dac}}/\text{Insr}^{\text{tm1Dac}}; \text{Igf1r}^{\text{tm1Arge}}/\text{Igf1r}^{\text{tm1Arge}}$.

No alerts have been found for $\text{Insr}^{\text{tm1Dac}}/\text{Insr}^{\text{tm1Dac}}; \text{Igf1r}^{\text{tm1Arge}}/\text{Igf1r}^{\text{tm1Arge}}$.

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.