

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 24, 2026

[Insrr<sup>tm1Dac</sup>/Insrr<sup>tm1Dac</sup>; Igf1r<sup>tm1Arge</sup>/Igf1r<sup>tm1Arge</sup>;  
Insr<sup>tm1Dac</sup>/Insr<sup>tm1Dac</sup>](#)

RRID:MGI:3575085

Type: Organism

## Proper Citation

RRID:MGI:3575085

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3575085

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

**Species:** Mus musculus

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

**Phenotype:** abnormal primary sex determination, primary sex reversal

**Affected Gene:** Igf1r, Insrr, Insr

**Genomic Alteration:** tm1Dac, tm1Arge

**Catalog Number:** 3575085

**Background:** involves: 129S/SvEv \* 129S1/Sv \* 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:** Insrr<sup>tm1Dac</sup>/Insrr<sup>tm1Dac</sup>; Igf1r<sup>tm1Arge</sup>/Igf1r<sup>tm1Arge</sup>; Insr<sup>tm1Dac</sup>/Insr<sup>tm1Dac</sup>

**Record Creation Time:** 20240120T190635+0000

**Record Last Update:** 20240130T202025+0000

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## Ratings and Alerts

No rating or validation information has been found for *Insrr<sup>tm1Dac</sup>/Insrr<sup>tm1Dac</sup>; Igf1r<sup>tm1Arge</sup>/Igf1r<sup>tm1Arge</sup>; Insr<sup>tm1Dac</sup>/Insr<sup>tm1Dac</sup>*.

No alerts have been found for *Insrr<sup>tm1Dac</sup>/Insrr<sup>tm1Dac</sup>; Igf1r<sup>tm1Arge</sup>/Igf1r<sup>tm1Arge</sup>; Insr<sup>tm1Dac</sup>/Insr<sup>tm1Dac</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.