

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

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

RRID:MGI:3575085

Type: Organism

Proper Citation

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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^{tm1Dac}/Insrr^{tm1Dac}; Igf1r^{tm1Arge}/Igf1r^{tm1Arge}; Insr^{tm1Dac}/Insr^{tm1Dac}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for *Insrr^{tm1Dac}/Insrr^{tm1Dac}; Igf1r^{tm1Arge}/Igf1r^{tm1Arge}; Insr^{tm1Dac}/Insr^{tm1Dac}*.

No alerts have been found for *Insrr^{tm1Dac}/Insrr^{tm1Dac}; Igf1r^{tm1Arge}/Igf1r^{tm1Arge}; Insr^{tm1Dac}/Insr^{tm1Dac}*.

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.