

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Irs2^{tm2Mfw}/Irs2^{tm2Mfw}; Tg\(Ins2-cre\)25Mgn; Tg\(Ins2-Irs2\)13Mfw](#)

RRID:MGI:3510675

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, increased body weight

Affected Gene: Irs2, Tg(Ins2-cre)25Mgn

Genomic Alteration: Tg(Ins2-cre)25Mgn, Tg(Ins2-Irs2)13Mfw, tm2Mfw

Catalog Number: 3510675

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15467829](#)

Organism Name: Irs2^{tm2Mfw}/Irs2^{tm2Mfw}; Tg(Ins2-cre)25Mgn; Tg(Ins2-Irs2)13Mfw

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202031+0000

Ratings and Alerts

No rating or validation information has been found for Irs2^{tm2Mfw}/Irs2^{tm2Mfw}; Tg(Ins2-cre)25Mgn; Tg(Ins2-Irs2)13Mfw.

No alerts have been found for Irs2^{tm2Mfw}/Irs2^{tm2Mfw}; Tg(Ins2-cre)25Mgn; Tg(Ins2-Irs2)13Mfw.

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.