

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Irs4^{tm1.1Mfw}](#)

RRID:MGI:5705236

Type: Organism

Proper Citation

RRID:MGI:5705236

Organism Information

URL:

Proper Citation: RRID:MGI:5705236

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

Species: Mus musculus

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

Phenotype: increased circulating glucose level, reproductive system phenotype, homeostasis/metabolism phenotype, mortality/aging, growth/size/body region phenotype

Affected Gene: Irs4

Genomic Alteration: tm1.1Mfw

Catalog Number: 5705236

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:24567904](#)

Organism Name: Irs4^{tm1.1Mfw}

Record Creation Time: 20240120T185927+0000

Record Last Update: 20240130T201617+0000

Ratings and Alerts

No rating or validation information has been found for Irs4^{tm1.1Mfw}.

No alerts have been found for Irs4^{tm1.1Mfw}.

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.