

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Foxo1^{tm1Whb}/Foxo1⁺; Irs2^{tm1Mfw}/Irs2^{tm1Mfw}](#)

RRID:MGI:3653870

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3653870

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

Species: Mus musculus

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

Phenotype: endocrine/exocrine gland phenotype, homeostasis/metabolism phenotype

Affected Gene: Foxo1, Irs2

Genomic Alteration: tm1Whb, tm1Mfw

Catalog Number: 3653870

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:12488434](#)

Organism Name: Foxo1^{tm1Whb}/Foxo1⁺; Irs2^{tm1Mfw}/Irs2^{tm1Mfw}

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for Foxo1^{tm1Whb}/Foxo1⁺; Irs2^{tm1Mfw}/Irs2^{tm1Mfw}.

No alerts have been found for Foxo1^{tm1Whb}/Foxo1⁺; Irs2^{tm1Mfw}/Irs2^{tm1Mfw}.

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.