

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Rmi1^{Gt\(pUHachi\)0283Imeg/Rmi1⁺}](#)

RRID:MGI:4936832

Type: Organism

Proper Citation

RRID:MGI:4936832

Organism Information

URL:

Proper Citation: RRID:MGI:4936832

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: decreased food intake, decreased body weight, abnormal glucose tolerance, decreased susceptibility to diet-induced obesity, decreased gonadal fat pad weight, decreased circulating glucose level

Affected Gene: Rmi1

Genomic Alteration: Gt(pUHachi)0283Imeg

Catalog Number: 4936832

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20050919](#)

Organism Name: Rmi1^{Gt(pUHachi)0283Imeg/Rmi1⁺}

Record Creation Time: 20240120T190232+0000

Record Last Update: 20240130T201807+0000

Ratings and Alerts

No rating or validation information has been found for Rmi1^{Gt(pUHachi)0283Imeg/Rmi1⁺}.

No alerts have been found for Rmi1^{Gt(pUHachi)0283Imeg/Rmi1⁺}.

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.