

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

[Ffar3^{tm1Gzt}/Ffar3^{tm1Gzt}](#)

RRID:MGI:5051648

Type: Organism

Proper Citation

RRID:MGI:5051648

Organism Information

URL:

Proper Citation: RRID:MGI:5051648

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

Species: Mus musculus

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

Phenotype: small superior cervical ganglion, abnormal oxygen consumption, decreased circulating noradrenaline level, decreased heart rate, abnormal heart rate, decreased body temperature, abnormal noradrenaline level, increased circulating ketone body level, decreased physiological sensitivity to xenobiotic, decreased oxygen consumption, abnormal sympathetic neuron physiology, abnormal sympathetic neuron innervation pattern

Affected Gene: Ffar3

Genomic Alteration: tm1Gzt

Catalog Number: 5051648

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21518883](#)

Organism Name: Ffar3^{tm1Gzt}/Ffar3^{tm1Gzt}

Record Creation Time: 20240120T190217+0000

Record Last Update: 20240130T201759+0000

Ratings and Alerts

No rating or validation information has been found for Ffar3^{tm1Gzt}/Ffar3^{tm1Gzt}.

No alerts have been found for Ffar3^{tm1Gzt}/Ffar3^{tm1Gzt}.

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.