

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Adipor2^{tm1Tka}/Adipor2^{tm1Tka}; Adipor1^{tm1Tka}/Adipor1^{tm1Tka}](#)

RRID:MGI:3698983

Type: Organism

Proper Citation

RRID:MGI:3698983

Organism Information

URL:

Proper Citation: RRID:MGI:3698983

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

Species: Mus musculus

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

Phenotype: abnormal gluconeogenesis, increased liver triglyceride level, impaired glucose tolerance, insulin resistance, hyperglycemia, abnormal circulating glucose level, abnormal glucose homeostasis, abnormal enzyme/coenzyme activity

Affected Gene: Adipor2, Adipor1

Genomic Alteration: tm1Tka

Catalog Number: 3698983

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17268472](#)

Organism Name: Adipor2^{tm1Tka}/Adipor2^{tm1Tka}; Adipor1^{tm1Tka}/Adipor1^{tm1Tka}

Record Creation Time: 20240120T190531+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Adipor2^{tm1Tka}/Adipor2^{tm1Tka}; Adipor1^{tm1Tka}/Adipor1^{tm1Tka}.

No alerts have been found for Adipor2^{tm1Tka}/Adipor2^{tm1Tka}; Adipor1^{tm1Tka}/Adipor1^{tm1Tka}.

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.