

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Idd10^{C57BL/6J}/Idd10^{C57BL/6J}; Idd18^{C57BL/6}/Idd18^{C57BL/6}](#)

RRID:MGI:3038857

Type: Organism

Proper Citation

RRID:MGI:3038857

Organism Information

URL:

Proper Citation: RRID:MGI:3038857

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

Species: Mus musculus

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

Phenotype: abnormal glucose homeostasis

Affected Gene: Idd18, Idd10

Genomic Alteration: C57BL/6J, C57BL/6

Catalog Number: 3038857

Background: involves: C57BL/6 * NOD

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9530623](#)

Organism Name: Idd10^{C57BL/6J}/Idd10^{C57BL/6J}; Idd18^{C57BL/6}/Idd18^{C57BL/6}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Idd10^{C57BL/6J}/Idd10^{C57BL/6J}; Idd18^{C57BL/6}/Idd18^{C57BL/6}.

No alerts have been found for Idd10^{C57BL/6J}/Idd10^{C57BL/6J}; Idd18^{C57BL/6}/Idd18^{C57BL/6}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

An YA, et al. (2017) Angiopoietin-2 in white adipose tissue improves metabolic homeostasis through enhanced angiogenesis. eLife, 6.