

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Dmbx1^{tm1Sse}/Dmbx1^{tm1Sse}](#)

RRID:MGI:3759410

Type: Organism

Proper Citation

RRID:MGI:3759410

Organism Information

URL:

Proper Citation: RRID:MGI:3759410

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

Species: Mus musculus

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

Phenotype: weight loss, abnormal fat cell morphology, decreased food intake, decreased body length, hyperactivity, decreased circulating leptin level, decreased body weight, abnormal food intake, postnatal lethality, incomplete penetrance, nervous system phenotype

Affected Gene: Dmbx1

Genomic Alteration: tm1Sse

Catalog Number: 3759410

Background: involves: ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17873059](#)

Organism Name: Dmbx1^{tm1Sse}/Dmbx1^{tm1Sse}

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Dmbx1^{tm1Sse}/Dmbx1^{tm1Sse}.

No alerts have been found for Dmbx1^{tm1Sse}/Dmbx1^{tm1Sse}.

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.