

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 17, 2026

[Ntsr1^{tm1Fer}/Ntsr1^{tm1Fer}](#)

RRID:MGI:3041452

Type: Organism

Proper Citation

RRID:MGI:3041452

Organism Information

URL:

Proper Citation: RRID:MGI:3041452

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

Species: Mus musculus

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

Phenotype: polyphagia, behavior/neurological phenotype, increased body temperature, increased body weight, increased white adipose tissue amount

Affected Gene: Ntsr1

Genomic Alteration: tm1Fer

Catalog Number: 3041452

Background: C57BL/6-Ntsr1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12384239](#)

Organism Name: Ntsr1^{tm1Fer}/Ntsr1^{tm1Fer}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Ntsr1^{tm1Fer}/Ntsr1^{tm1Fer}.

No alerts have been found for Ntsr1^{tm1Fer}/Ntsr1^{tm1Fer}.

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.