

Resource Summary Report

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

[Bsx^{tm1Tre}/Bsx^{tm1Tre}](#)

RRID:MGI:3716692

Type: Organism

Proper Citation

RRID:MGI:3716692

Organism Information

URL:

Proper Citation: RRID:MGI:3716692

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

Species: Mus musculus

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

Phenotype: increased percent body fat/body weight, homeostasis/metabolism phenotype, abnormal food intake, decreased respiratory quotient, hypoactivity, abnormal circadian temperature homeostasis

Affected Gene: Bsx

Genomic Alteration: tm1Tre

Catalog Number: 3716692

Background: B6.129-Bsx

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17550780](#)

Organism Name: Bsx^{tm1Tre}/Bsx^{tm1Tre}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Bs^x^{tm1Tre}/Bs^x^{tm1Tre}.

No alerts have been found for Bs^x^{tm1Tre}/Bs^x^{tm1Tre}.

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.