

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

[Bsxtm2Aoh/Bsxtm2Aoh](#)

RRID:MGI:3720334

Type: Organism

Proper Citation

RRID:MGI:3720334

Organism Information

URL:

Proper Citation: RRID:MGI:3720334

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

Species: Mus musculus

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

Phenotype: lactation failure, increased mammary gland apoptosis, decreased body size, decreased body weight, abnormal mammary gland growth during lactation, abnormal involution of the mammary gland, maternal effect

Affected Gene: Bsx

Genomic Alteration: tm2Aoh

Catalog Number: 3720334

Background: either: 129S4/SvJae-Bsx or (involves: 129S4/SvJae * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17485440](#)

Organism Name: Bsxtm2Aoh/Bsxtm2Aoh

Record Creation Time: 20240120T190505+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Bsx^{tm2Aoh}/Bsx^{tm2Aoh}.

No alerts have been found for Bsx^{tm2Aoh}/Bsx^{tm2Aoh}.

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.