

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Bst1^{tm1Thir}/Bst1^{tm1Thir}](#)

RRID:MGI:3664763

Type: Organism

Proper Citation

RRID:MGI:3664763

Organism Information

URL:

Proper Citation: RRID:MGI:3664763

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

Species: Mus musculus

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

Phenotype: decreased IgG3 level, abnormal humoral immune response, abnormal B cell physiology, increased B cell number, decreased IgA level, decreased immature B cell number, decreased B-1 B cell number, immune system phenotype

Affected Gene: Bst1

Genomic Alteration: tm1Thir

Catalog Number: 3664763

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9780166](#)

Organism Name: Bst1^{tm1Thir}/Bst1^{tm1Thir}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Bst1^{tm1Thir}/Bst1^{tm1Thir}.

No alerts have been found for Bst1^{tm1Thir}/Bst1^{tm1Thir}.

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.