

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 26, 2026

[Thbs2^{tm1Bst}/Thbs2^{tm1Bst}](#)

RRID:MGI:3033214

Type: Organism

Proper Citation

RRID:MGI:3033214

Organism Information

URL:

Proper Citation: RRID:MGI:3033214

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

Species: Mus musculus

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

Phenotype: enhanced wound healing, decreased apoptosis, abnormal blood vessel morphology, hemorrhage, kyphosis, abnormal cutaneous collagen fibril morphology, increased bleeding time, thrombocytosis, abnormal tail movements, increased bone mineral density, abnormal tendon morphology, decreased skin tensile strength, abnormal tendon collagen fibril morphology, abnormal tail morphology, tail dragging, abnormal ligament morphology, increased compact bone thickness, premature death, increased incidence of tumors by chemical induction, abnormal angiogenesis

Affected Gene: Thbs2

Genomic Alteration: tm1Bst

Catalog Number: 3033214

Background: either: (involves: 129S4/SvJae * 129X1/SvJ) or (involves: 129X1/SvJ)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11387198](#), [PMID:9442117](#), [PMID:10571734](#)

Organism Name: Thbs2^{tm1Bst}/Thbs2^{tm1Bst}

Record Creation Time: 20240120T190710+0000

Record Last Update: 20240130T202045+0000

Ratings and Alerts

No rating or validation information has been found for Thbs2^{tm1Bst}/Thbs2^{tm1Bst}.

No alerts have been found for Thbs2^{tm1Bst}/Thbs2^{tm1Bst}.

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.