

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Matn3^{tm1Mbri}/Matn3⁺](#)

RRID:MGI:3759052

Type: Organism

Proper Citation

RRID:MGI:3759052

Organism Information

URL:

Proper Citation: RRID:MGI:3759052

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

Species: Mus musculus

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

Phenotype: abnormal long bone epiphyseal plate morphology, abnormal chondrocyte morphology

Affected Gene: Matn3

Genomic Alteration: tm1Mbri

Catalog Number: 3759052

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17517694](#)

Organism Name: Matn3^{tm1Mbri}/Matn3⁺

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Matn3^{tm1Mbri}/Matn3⁺.

No alerts have been found for Matn3^{tm1Mbri}/Matn3⁺.

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.