

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Axin2^{tm1Wbm}/Axin2^{tm1Wbm}](#)

RRID:MGI:3580015

Type: Organism

Proper Citation

RRID:MGI:3580015

Organism Information

URL:

Proper Citation: RRID:MGI:3580015

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

Species: Mus musculus

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

Phenotype: premature intramembranous bone ossification, abnormal skeleton development, absent jugum limitans, abnormal osteoblast physiology, abnormal eye morphology, abnormal cranium morphology, decreased cranium height, abnormal neurocranium morphology, shortened head, enhanced osteoblast differentiation, increased osteoblast proliferation, premature metopic suture closure

Affected Gene: Axin2

Genomic Alteration: tm1Wbm

Catalog Number: 3580015

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:15790973](#)

Organism Name: Axin2^{tm1Wbm}/Axin2^{tm1Wbm}

Record Creation Time: 20240120T190631+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Axin2^{tm1Wbm}/Axin2^{tm1Wbm}.

No alerts have been found for Axin2^{tm1Wbm}/Axin2^{tm1Wbm}.

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.