

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

[Fosl2^{tm1Wag}/Fosl2^{tm1Wag}](#)

RRID:MGI:3522177

Type: Organism

Proper Citation

RRID:MGI:3522177

Organism Information

URL:

Proper Citation: RRID:MGI:3522177

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

Species: Mus musculus

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

Phenotype: delayed endochondral bone ossification, abnormal vertebral arch morphology, postnatal growth retardation, decreased width of hypertrophic chondrocyte zone, abnormal vertebrae morphology, abnormal vertebrae development, abnormal skeleton development, abnormal chondrocyte differentiation, abnormal long bone epiphysis morphology, postnatal lethality, complete penetrance, abnormal cartilage morphology

Affected Gene: Fosl2

Genomic Alteration: tm1Wag

Catalog Number: 3522177

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15509771](#)

Organism Name: Fosl2^{tm1Wag}/Fosl2^{tm1Wag}

Record Creation Time: 20240120T190642+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Fosl2^{tm1Wag}/Fosl2^{tm1Wag}.

No alerts have been found for Fosl2^{tm1Wag}/Fosl2^{tm1Wag}.

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.