

Resource Summary Report

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

[Fgfr3^{tm2Wei}/Fgfr3⁺](#)

RRID:MGI:3639744

Type: Organism

Proper Citation

RRID:MGI:3639744

Organism Information

URL:

Proper Citation: RRID:MGI:3639744

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

Species: Mus musculus

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

Phenotype: abnormal cranium morphology, decreased width of hypertrophic chondrocyte zone, disproportionate dwarf, kyphosis, misaligned incisors, decreased long bone epiphyseal plate size, round head, short tibia, long incisors, malocclusion, abnormal parietal bone morphology, short nasal bone, abnormal maxilla morphology, short frontal bone, disorganized long bone epiphyseal plate, abnormal foramen magnum morphology, abnormal long bone epiphyseal plate proliferative zone

Affected Gene: Fgfr3

Genomic Alteration: tm2Wei

Catalog Number: 3639744

Background: involves: 129S1/Sv * 129X1/SvJ * MF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10200283](#)

Organism Name: Fgfr3^{tm2Wei}/Fgfr3⁺

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Fgfr3}^{\text{tm2Wei}}/\text{Fgfr3}^+$.

No alerts have been found for $\text{Fgfr3}^{\text{tm2Wei}}/\text{Fgfr3}^+$.

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.