

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Fgfr3^{tm1Cxd}/Fgfr3^{tm1Cxd}](#)

RRID:MGI:3586593

Type: Organism

Proper Citation

RRID:MGI:3586593

Organism Information

URL:

Proper Citation: RRID:MGI:3586593

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

Species: Mus musculus

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

Phenotype: short vertebral body, short tail, disproportionate dwarf, short vertebral column, short femur, increased long bone epiphyseal plate size, megacephaly, decreased body weight, abnormal chondrocyte morphology, abnormal long bone epiphyseal plate morphology, abnormal skeleton morphology, decreased width of hypertrophic chondrocyte zone, abnormal long bone epiphyseal plate proliferative zone, short humerus

Affected Gene: Fgfr3

Genomic Alteration: tm1Cxd

Catalog Number: 3586593

Background: involves: 129S6/SvEvTac * NIH Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9887329](#)

Organism Name: Fgfr3^{tm1Cxd}/Fgfr3^{tm1Cxd}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202117+0000

Ratings and Alerts

No rating or validation information has been found for Fgfr3^{tm1Cxd}/Fgfr3^{tm1Cxd}.

No alerts have been found for Fgfr3^{tm1Cxd}/Fgfr3^{tm1Cxd}.

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.