

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Igfals^{tm1Yrb}/Igfals^{tm1Yrb}; Igf1^{tm1Dlr}/Igf1^{tm1Dlr};
Tg\(Alb1-cre\)1Dlr](#)

RRID:MGI:3603650

Type: Organism

Proper Citation

RRID:MGI:3603650

Organism Information

URL:

Proper Citation: RRID:MGI:3603650

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

Species: Mus musculus

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

Phenotype: abnormal long bone epiphyseal plate proliferative zone, decreased width of hypertrophic chondrocyte zone, abnormal femur morphology, decreased body length, decreased diameter of femur, decreased long bone epiphyseal plate size, abnormal limb bone morphology, short femur

Affected Gene: Igfals, Igf1

Genomic Alteration: tm1Dlr, Tg(Alb1-cre)1Dlr, tm1Yrb

Catalog Number: 3603650

Background: involves: 129S4/SvJae * BALB/c * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12235108](#)

Organism Name: Igfals^{tm1Yrb}/Igfals^{tm1Yrb}; Igf1^{tm1Dlr}/Igf1^{tm1Dlr}; Tg(Alb1-cre)1Dlr

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for $Igfals^{tm1Yrb}/Igfals^{tm1Yrb}; Igf1^{tm1Dlr}/Igf1^{tm1Dlr}; Tg(Alb1-cre)1Dlr$.

No alerts have been found for $Igfals^{tm1Yrb}/Igfals^{tm1Yrb}; Igf1^{tm1Dlr}/Igf1^{tm1Dlr}; Tg(Alb1-cre)1Dlr$.

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.