

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

Tg(Prrx1-cre)1Cjt; Shox2^{tm1Ddu}/Shox2^{tm1.1Ddu}

RRID:MGI:3628806

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3628806

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

Species: Mus musculus

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

Phenotype: abnormal limb bone morphology, bowed tibia, abnormal hindlimb stylopod morphology, abnormal forelimb stylopod morphology, abnormal long bone epiphyseal plate morphology, short limbs, abnormal hindlimb zeugopod morphology, abnormal limb morphology, mortality/aging, absent femur, absent humerus, abnormal cartilage development

Affected Gene: Shox2

Genomic Alteration: tm1.1Ddu, Tg(Prrx1-cre)1Cjt, tm1Ddu

Catalog Number: 3628806

Background: involves: 129S2/SvPas * C57BL/6J * SJL/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16537395](#)

Organism Name: Tg(Prrx1-cre)1Cjt; Shox2^{tm1Ddu}/Shox2^{tm1.1Ddu}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202002+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Prrx1-cre)1Cjt; Shox2^{tm1Ddu}/Shox2^{tm1.1Ddu}.

No alerts have been found for Tg(Prrx1-cre)1Cjt; Shox2^{tm1Ddu}/Shox2^{tm1.1Ddu}.

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.