

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Ihh^{tm2Amc}/Ihh⁺; Pth1r^{tm1Hmk}/Pth1r^{tm2Hmk};
Tg\(Bglap2-cre\)1Kry](#)

RRID:MGI:3584277

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3584277

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 long bone hypertrophic chondrocyte zone, abnormal chondrocyte differentiation

Affected Gene: Pth1r, Ihh

Genomic Alteration: tm1Hmk, Tg(Bglap2-cre)1Kry, tm2Hmk, tm2Amc

Catalog Number: 3584277

Background: involves: 129S4/SvJae * 129X1/SvJ * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15951842](#)

Organism Name: Ihh^{tm2Amc}/Ihh⁺; Pth1r^{tm1Hmk}/Pth1r^{tm2Hmk}; Tg(Bglap2-cre)1Kry

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for Ihh^{tm2Amc}/Ihh^{+} ; $Pth1r^{tm1Hmk}/Pth1r^{tm2Hmk}$; $Tg(Bglap2-cre)1Kry$.

No alerts have been found for Ihh^{tm2Amc}/Ihh^{+} ; $Pth1r^{tm1Hmk}/Pth1r^{tm2Hmk}$; $Tg(Bglap2-cre)1Kry$.

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.