

Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

[Ihh^{tm1Amc}/Ihh^{tm1Amc}; Gt\(ROSA\)26Sor^{tm2\(Gli2*\)}FIng/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4414677

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4414677

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

Species: Mus musculus

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

Phenotype: abnormal osteoblast differentiation, disorganized long bone epiphyseal plate, abnormal long bone epiphyseal plate proliferative zone, abnormal long bone hypertrophic chondrocyte zone

Affected Gene: Ihh, Gt(ROSA)26Sor

Genomic Alteration: tm1Amc, tm2(Gli2*)FIng

Catalog Number: 4414677

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19906844](#)

Organism Name: Ihh^{tm1Amc}/Ihh^{tm1Amc}; Gt(ROSA)26Sor^{tm2(Gli2*)}FIng/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190314+0000

Record Last Update: 20240130T201829+0000

Ratings and Alerts

No rating or validation information has been found for $Ihh^{tm1Amc}/Ihh^{tm1Amc}; Gt(ROSA)26Sor^{tm2(Gli2*)}Fng/Gt(ROSA)26Sor^{+}$.

No alerts have been found for $Ihh^{tm1Amc}/Ihh^{tm1Amc}; Gt(ROSA)26Sor^{tm2(Gli2*)}Fng/Gt(ROSA)26Sor^{+}$.

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.