

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Calcr^{tm1Dgal}/Calcr⁺](#); [lapp^{tm1Sgm}/lapp⁺](#)

RRID:MGI:3040612

Type: Organism

Proper Citation

RRID:MGI:3040612

Organism Information

URL:

Proper Citation: RRID:MGI:3040612

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

Species: Mus musculus

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

Phenotype: increased bone mass, increased osteoclast cell number, increased bone ossification

Affected Gene: Calcr, lapp

Genomic Alteration: tm1Dgal, tm1Sgm

Catalog Number: 3040612

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14970190](#)

Organism Name: Calcr^{tm1Dgal}/Calcr⁺; lapp^{tm1Sgm}/lapp⁺

Record Creation Time: 20240120T190703+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Calcr^{tm1Dgal}/Calcr⁺; lapp^{tm1Sgm}/lapp⁺.

No alerts have been found for Calcr^{tm1Dgal}/Calcr⁺; lapp^{tm1Sgm}/lapp⁺.

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.