

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[Hapln1^{tm1Nid}](#)/[Hapln1^{tm1Nid}](#)

RRID:MGI:3038695

Type: Organism

Proper Citation

RRID:MGI:3038695

Organism Information

URL:

Proper Citation: RRID:MGI:3038695

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

Species: Mus musculus

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

Phenotype: abnormal long bone hypertrophic chondrocyte zone, abnormal long bone epiphysis morphology, abnormal long bone metaphysis morphology, short scapula, short basicranium, small mandible, platyspondylia, abnormal Meckel's cartilage morphology, middle ear ossicle hypoplasia, flat face, disproportionate dwarf, short snout, abnormal basicranium morphology, neonatal lethality, incomplete penetrance, abnormal limb bone morphology, lordosis, decreased length of long bones, abnormal cartilage development, abnormal skeleton morphology, neonatal lethality, incomplete penetrance

Affected Gene: Hapln1

Genomic Alteration: tm1Nid

Catalog Number: 3038695

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:12732630](#), [PMID:9988279](#)

Organism Name: Hapln1^{tm1Nid}/Hapln1^{tm1Nid}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202043+0000

Ratings and Alerts

No rating or validation information has been found for Hapln1^{tm1Nid}/Hapln1^{tm1Nid}.

No alerts have been found for Hapln1^{tm1Nid}/Hapln1^{tm1Nid}.

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.