

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

Spp1^{tm1.1Dhd}/Spp1^{tm1.1Dhd}

RRID:MGI:5825177

Type: Organism

Proper Citation

RRID:MGI:5825177

Organism Information

URL:

Proper Citation: RRID:MGI:5825177

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

Species: Mus musculus

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

Phenotype: abnormal osteoclast physiology, decreased osteoclast cell number, abnormal macrophage morphology, abnormal long bone metaphysis morphology

Affected Gene: Spp1

Genomic Alteration: tm1.1Dhd

Catalog Number: 5825177

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18050311](#)

Organism Name: Spp1^{tm1.1Dhd}/Spp1^{tm1.1Dhd}

Record Creation Time: 20240120T185842+0000

Record Last Update: 20240130T201549+0000

Ratings and Alerts

No rating or validation information has been found for Spp1^{tm1.1Dhd}/Spp1^{tm1.1Dhd}.

No alerts have been found for Spp1^{tm1.1Dhd}/Spp1^{tm1.1Dhd}.

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.