

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

[DII3^{pu-J}/DII3^{pu-J}](#)

RRID:MGI:3051419

Type: Organism

Proper Citation

RRID:MGI:3051419

Organism Information

URL:

Proper Citation: RRID:MGI:3051419

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

Species: Mus musculus

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

Phenotype: decreased body length, decreased compact bone thickness, vision/eye phenotype, hindlimb paralysis, abnormal trabecular bone morphology, abnormal parturition, abnormal vertebrae morphology, abnormal thoracic vertebrae morphology, abnormal caudal vertebrae morphology, hearing/vestibular/ear phenotype, abnormal lumbar vertebrae morphology, vertebral compression, splayed ribs, kinked tail, abnormal cervical vertebrae morphology, decreased litter size

Affected Gene: DII3

Genomic Alteration: pu-J

Catalog Number: 3051419

Background: STOCK Tg(Pfkl)224Yg/J-DII3/GrsrJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: DII3^{pu-J}/DII3^{pu-J}

Record Creation Time: 20240120T190653+0000

Record Last Update: 20240130T202112+0000

Ratings and Alerts

No rating or validation information has been found for Dll3^{pu-J}/Dll3^{pu-J}.

No alerts have been found for Dll3^{pu-J}/Dll3^{pu-J}.

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.