

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

Gdf5^{Rgsc451}/Gdf5⁺

RRID:MGI:3758632

Type: Organism

Proper Citation

RRID:MGI:3758632

Organism Information

URL:

Proper Citation: RRID:MGI:3758632

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: brachypodia, fused joints, abnormal cartilage morphology, abnormal phalanx morphology

Affected Gene: Gdf5

Genomic Alteration: Rgsc451

Catalog Number: 3758632

Background: C57BL/6JJcl-Gdf5

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17656374](#)

Organism Name: Gdf5^{Rgsc451}/Gdf5⁺

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for $Gdf5^{Rgsc451}/Gdf5^{+}$.

No alerts have been found for $Gdf5^{Rgsc451}/Gdf5^{+}$.

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.