

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Edil3^{Tg\(lacZ\)1Tq}/Edil3^{Tg\(lacZ\)1Tq}](#)

RRID:MGI:6251493

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6251493

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

Species: Mus musculus

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

Phenotype: abnormal pinna cartilage morphology, skeleton phenotype, increased susceptibility to induced arthritis, increased chondrocyte apoptosis, increased physiological sensitivity to xenobiotic, floppy ears, abnormal articular cartilage morphology

Affected Gene: Edil3

Genomic Alteration: Tg(lacZ)1Tq

Catalog Number: 6251493

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27505251](#)

Organism Name: Edil3^{Tg(lacZ)1Tq}/Edil3^{Tg(lacZ)1Tq}

Record Creation Time: 20240120T185804+0000

Record Last Update: 20240130T201526+0000

Ratings and Alerts

No rating or validation information has been found for Edil3^{Tg(lacZ)1Tq}/Edil3^{Tg(lacZ)1Tq}.

No alerts have been found for Edil3^{Tg(lacZ)1Tq}/Edil3^{Tg(lacZ)1Tq}.

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.