

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## [Edn3<sup>tmgc48</sup>/Edn3<sup>tmgc48</sup>](#)

RRID:MGI:3589405

Type: Organism

### Proper Citation

RRID:MGI:3589405

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3589405

**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:** abnormal social/conspecific interaction, variable body spotting, postnatal lethality, incomplete penetrance

**Affected Gene:** Edn3

**Genomic Alteration:** tmgc48

**Catalog Number:** 3589405

**Background:** C57BL/6-19

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17516928](#)

**Organism Name:** Edn3<sup>tmgc48</sup>/Edn3<sup>tmgc48</sup>

**Record Creation Time:** 20240120T190621+0000

**Record Last Update:** 20240130T202017+0000

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## Ratings and Alerts

No rating or validation information has been found for Edn3<sup>tmgc48</sup>/Edn3<sup>tmgc48</sup>.

No alerts have been found for Edn3<sup>tmgc48</sup>/Edn3<sup>tmgc48</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.