

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

## Fzr1Gt(3003)Tgen/Fzr1Gt(3003)Tgen

RRID:MGI:4830503

Type: Organism

### Proper Citation

RRID:MGI:4830503

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4830503

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** absent trophoblast giant cells, decreased fibroblast cell migration, abnormal placenta labyrinth morphology, abnormal placental labyrinth vasculature morphology, embryonic lethality during organogenesis, complete penetrance

**Affected Gene:** Fzr1

**Genomic Alteration:** Gt(3003)Tgen

**Catalog Number:** 4830503

**Background:** involves: C57BL/6 \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20530197](#)

**Organism Name:** Fzr1<sup>Gt(3003)Tgen</sup>/Fzr1<sup>Gt(3003)Tgen</sup>

**Record Creation Time:** 20240120T190246+0000

**Record Last Update:** 20240130T201815+0000

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## Ratings and Alerts

No rating or validation information has been found for Fzr1<sup>Gt(3003)Tgen</sup>/Fzr1<sup>Gt(3003)Tgen</sup>.

No alerts have been found for Fzr1<sup>Gt(3003)Tgen</sup>/Fzr1<sup>Gt(3003)Tgen</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.