

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## Tg(RIP1-Tag)5Dh; Rgs5<sup>tm1.1Rgan</sup>/Rgs5<sup>tm1.1Rgan</sup>

RRID:MGI:3809714

Type: Organism

### Proper Citation

RRID:MGI:3809714

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3809714

**Description:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Phenotype:** increased insulinoma incidence, increased tumor growth/size, preneoplasia, hypoglycemia, premature death, abnormal tumor morphology, edema

**Affected Gene:** Rgs5

**Genomic Alteration:** Tg(RIP1-Tag)5Dh, tm1.1Rgan

**Catalog Number:** 3809714

**Background:** C3.Cg-Rgs5 Tg(RIP1-Tag)5Dh

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18418378](#)

**Organism Name:** Tg(RIP1-Tag)5Dh; Rgs5<sup>tm1.1Rgan</sup>/Rgs5<sup>tm1.1Rgan</sup>

**Record Creation Time:** 20240120T190417+0000

**Record Last Update:** 20240130T201907+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(RIP1-Tag)5Dh; Rgs5<sup>tm1.1Rgan</sup>/Rgs5<sup>tm1.1Rgan</sup>.

No alerts have been found for Tg(RIP1-Tag)5Dh; Rgs5<sup>tm1.1Rgan</sup>/Rgs5<sup>tm1.1Rgan</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.