

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

Tg(RIP1-Tag)5Dh; Rgs5^{tm1.1Rgan}/Rgs5^{tm1.1Rgan}

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^{tm1.1Rgan}/Rgs5^{tm1.1Rgan}

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

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

No alerts have been found for Tg(RIP1-Tag)5Dh; Rgs5^{tm1.1Rgan}/Rgs5^{tm1.1Rgan}.

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.