

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Rtl1<sup>tm1Fuis</sup>/Rtl1<sup>+</sup>](#)

RRID:MGI:3810503

Type: Organism

## Proper Citation

RRID:MGI:3810503

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3810503

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

**Species:** Mus musculus

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

**Phenotype:** lethality throughout fetal growth and development, incomplete penetrance, decreased survivor rate, neonatal lethality, incomplete penetrance

**Affected Gene:** Rtl1

**Genomic Alteration:** tm1Fuis

**Catalog Number:** 3810503

**Background:** involves: 129S/SvEv \* DBA/2

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18176565](#)

**Organism Name:** Rtl1<sup>tm1Fuis</sup>/Rtl1<sup>+</sup>

**Record Creation Time:** 20240120T190416+0000

**Record Last Update:** 20240130T201958+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Rtl1^{tm1Fuis}/Rtl1^{+}$ .

No alerts have been found for  $Rtl1^{tm1Fuis}/Rtl1^{+}$ .

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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.