

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Rtl1^{tm1Fuis}/Rtl1⁺](#)

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^{tm1Fuis}/Rtl1⁺

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

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

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

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.