

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[Ftl1^{tm1.1Ruvi}/Ftl1^{tm1.1Ruvi}](#)

RRID:MGI:6115894

Type: Organism

Proper Citation

RRID:MGI:6115894

Organism Information

URL:

Proper Citation: RRID:MGI:6115894

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

Species: Mus musculus

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

Phenotype: decreased liver iron level, head tilt, abnormal mononuclear phagocyte morphology, embryonic lethality during organogenesis, incomplete penetrance, increased circulating iron level, nervous system phenotype, unidirectional circling

Affected Gene: Ftl1

Genomic Alteration: tm1.1Ruvi

Catalog Number: 6115894

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25629408](#)

Organism Name: Ftl1^{tm1.1Ruvi}/Ftl1^{tm1.1Ruvi}

Record Creation Time: 20240120T185821+0000

Record Last Update: 20240130T201536+0000

Ratings and Alerts

No rating or validation information has been found for Ftl1^{tm1.1Ruvj}/Ftl1^{tm1.1Ruvj}.

No alerts have been found for Ftl1^{tm1.1Ruvj}/Ftl1^{tm1.1Ruvj}.

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.