

Resource Summary Report

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[Nfe2l2^{tm1Mym}/Nfe2l2^{tm1Mym}; n-TUtca2^{tm2Mym}/n-TUtca2^{tm2.1Mym}; Tg\(Alb1-cre\)1Dlr](#)

RRID:MGI:3772773

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3772773

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

Species: Mus musculus

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

Phenotype: abnormal hepatocyte morphology, increased hepatocyte apoptosis, increased circulating alanine transaminase level, lethality at weaning, incomplete penetrance, liver degeneration, pale liver, premature death

Affected Gene: Nfe2l2, n-TUtca2

Genomic Alteration: tm1Mym, tm2.1Mym, tm2Mym, Tg(Alb1-cre)1Dlr

Catalog Number: 3772773

Background: involves: 129P2/OlaHsd * C57BL/6 * DBA/2 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18039655](#)

Organism Name: Nfe2l2^{tm1Mym}/Nfe2l2^{tm1Mym}; n-TUtca2^{tm2Mym}/n-TUtca2^{tm2.1Mym}; Tg(Alb1-cre)1Dlr

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Nfe2l2^{tm1Mym}/Nfe2l2^{tm1Mym}; n-Tutca2^{tm2Mym}/n-Tutca2^{tm2.1Mym}; Tg(Alb1-cre)1Dlr.

No alerts have been found for Nfe2l2^{tm1Mym}/Nfe2l2^{tm1Mym}; n-Tutca2^{tm2Mym}/n-Tutca2^{tm2.1Mym}; Tg(Alb1-cre)1Dlr.

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.