

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Reg2^{tm1Lchr}/Reg2^{tm1Lchr}](#)

RRID:MGI:3812507

Type: Organism

Proper Citation

RRID:MGI:3812507

Organism Information

URL:

Proper Citation: RRID:MGI:3812507

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

Species: Mus musculus

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

Phenotype: increased sensitivity to induced morbidity/mortality, increased cellular sensitivity to oxidative stress, increased susceptibility to injury, abnormal response/metabolism to endogenous compounds, decreased hepatocyte proliferation, decreased liver regeneration, abnormal hypoglossal nerve morphology, abnormal suckling behavior, nervous system phenotype

Affected Gene: Reg2

Genomic Alteration: tm1Lchr

Catalog Number: 3812507

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18678917](#), [PMID:17133485](#)

Organism Name: Reg2^{tm1Lchr}/Reg2^{tm1Lchr}

Record Creation Time: 20240120T190413+0000

Record Last Update: 20240130T201904+0000

Ratings and Alerts

No rating or validation information has been found for Reg2^{tm1Lchr}/Reg2^{tm1Lchr}.

No alerts have been found for Reg2^{tm1Lchr}/Reg2^{tm1Lchr}.

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.