

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Lig4^{tm3.1Fwa}/Lig4^{tm3.1Fwa}; Tg\(Cr2-cre\)3Cgn](#)

RRID:MGI:4437901

Type: Organism

Proper Citation

RRID:MGI:4437901

Organism Information

URL:

Proper Citation: RRID:MGI:4437901

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

Species: Mus musculus

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

Phenotype: abnormal class switch recombination

Affected Gene: Lig4

Genomic Alteration: tm3.1Fwa, Tg(Cr2-cre)3Cgn

Catalog Number: 4437901

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20133803](#)

Organism Name: Lig4^{tm3.1Fwa}/Lig4^{tm3.1Fwa}; Tg(Cr2-cre)3Cgn

Record Creation Time: 20240120T190305+0000

Record Last Update: 20240130T201824+0000

Ratings and Alerts

No rating or validation information has been found for Lig4^{tm3.1Fwa}/Lig4^{tm3.1Fwa}; Tg(Cr2-cre)3Cgn.

No alerts have been found for Lig4^{tm3.1Fwa}/Lig4^{tm3.1Fwa}; Tg(Cr2-cre)3Cgn.

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.