

Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

[Lig1^{tm2Dwm}/Lig1^{tm2Dwm}](#)

RRID:MGI:3843627

Type: Organism

Proper Citation

RRID:MGI:3843627

Organism Information

URL:

Proper Citation: RRID:MGI:3843627

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, complete penetrance, abnormal erythropoiesis, anemia

Affected Gene: Lig1

Genomic Alteration: tm2Dwm

Catalog Number: 3843627

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11896201](#)

Organism Name: Lig1^{tm2Dwm}/Lig1^{tm2Dwm}

Record Creation Time: 20240120T190342+0000

Record Last Update: 20240130T201846+0000

Ratings and Alerts

No rating or validation information has been found for Lig1^{tm2Dwm}/Lig1^{tm2Dwm}.

No alerts have been found for Lig1^{tm2Dwm}/Lig1^{tm2Dwm}.

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.