

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Lims1^{tm1.2Chen}/Lims1^{tm1.2Chen}](#)

RRID:MGI:3577519

Type: Organism

Proper Citation

RRID:MGI:3577519

Organism Information

URL:

Proper Citation: RRID:MGI:3577519

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

Species: Mus musculus

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

Phenotype: absent proamniotic cavity, abnormal egg cylinder morphology, abnormal cell death, embryonic lethality between implantation and somite formation, complete penetrance, embryonic growth arrest, decreased embryo size, decreased cell proliferation

Affected Gene: Lims1

Genomic Alteration: tm1.2Chen

Catalog Number: 3577519

Background: involves: 129S1/Sv * 129X1/SvJ * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15798193](#)

Organism Name: Lims1^{tm1.2Chen}/Lims1^{tm1.2Chen}

Record Creation Time: 20240120T190633+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Lims1^{tm1.2Chen}/Lims1^{tm1.2Chen}.

No alerts have been found for Lims1^{tm1.2Chen}/Lims1^{tm1.2Chen}.

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.