

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Lhx2^{tm1.1Lcar}/Lhx2^{tm1.1Lcar}; Tg\(Lhx2-cre\)1Lcar](#)

RRID:MGI:5311182

Type: Organism

Proper Citation

RRID:MGI:5311182

Organism Information

URL:

Proper Citation: RRID:MGI:5311182

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 optic vesicle formation, anophthalmia

Affected Gene: Lhx2

Genomic Alteration: Tg(Lhx2-cre)1Lcar, tm1.1Lcar

Catalog Number: 5311182

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21886788](#)

Organism Name: Lhx2^{tm1.1Lcar}/Lhx2^{tm1.1Lcar}; Tg(Lhx2-cre)1Lcar

Record Creation Time: 20240120T190155+0000

Record Last Update: 20240130T201747+0000

Ratings and Alerts

No rating or validation information has been found for Lhx2^{tm1.1Lcar}/Lhx2^{tm1.1Lcar}; Tg(Lhx2-cre)1Lcar.

No alerts have been found for Lhx2^{tm1.1Lcar}/Lhx2^{tm1.1Lcar}; Tg(Lhx2-cre)1Lcar.

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.