

# Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[Lhx2<sup>tm1.1Lcar</sup>/Lhx2<sup>tm1.1Lcar</sup>; 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<sup>tm1.1Lcar</sup>/Lhx2<sup>tm1.1Lcar</sup>; 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<sup>tm1.1Lcar</sup>/Lhx2<sup>tm1.1Lcar</sup>; Tg(Lhx2-cre)1Lcar.

No alerts have been found for Lhx2<sup>tm1.1Lcar</sup>/Lhx2<sup>tm1.1Lcar</sup>; Tg(Lhx2-cre)1Lcar.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.