

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## [Sox2<sup>tm2Lpev</sup>/Sox2<sup>tm2.1Lpev</sup>; Tg\(Pax6-cre/GFP\)2Pgr](#)

RRID:MGI:3713886

Type: Organism

### Proper Citation

RRID:MGI:3713886

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3713886

**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 retina morphology, retina hypoplasia

**Affected Gene:** Sox2

**Genomic Alteration:** tm2Lpev, tm2.1Lpev, Tg(Pax6-cre, GFP)2Pgr

**Catalog Number:** 3713886

**Background:** involves: 129S/SvEv

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16651659](#)

**Organism Name:** Sox2<sup>tm2Lpev</sup>/Sox2<sup>tm2.1Lpev</sup>; Tg(Pax6-cre/GFP)2Pgr

**Record Creation Time:** 20240120T190517+0000

**Record Last Update:** 20240130T201940+0000

### Ratings and Alerts

No rating or validation information has been found for Sox2<sup>tm2Lpev</sup>/Sox2<sup>tm2.1Lpev</sup>; Tg(Pax6-cre/GFP)2Pgr.

No alerts have been found for Sox2<sup>tm2Lpev</sup>/Sox2<sup>tm2.1Lpev</sup>; Tg(Pax6-cre/GFP)2Pgr.

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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.