

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Sox2^{tm2Lpev}/Sox2^{tm2.1Lpev}; Tg\(Pax6-cre/GFP\)2Pgr](#)

RRID:MGI:3713886

Type: Organism

Proper Citation

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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^{tm2Lpev}/Sox2^{tm2.1Lpev}; 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^{tm2Lpev}/Sox2^{tm2.1Lpev}; Tg(Pax6-cre/GFP)2Pgr.

No alerts have been found for Sox2^{tm2Lpev}/Sox2^{tm2.1Lpev}; Tg(Pax6-cre/GFP)2Pgr.

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.