

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

[Tg\(Pax6-cre/GFP\)1Pgr; Pygo2<sup>tm1.1Ssp</sup>/Pygo2<sup>tm1.2Ssp</sup>; H2afvTg\(Wnt1-cre\)11Rth](#)

RRID:MGI:3711516

Type: Organism

## Proper Citation

RRID:MGI:3711516

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3711516

**Description:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Phenotype:** small lens

**Affected Gene:** Pygo2, H2afv

**Genomic Alteration:** tm1.1Ssp, Tg(Wnt1-cre)11Rth, Tg(Pax6-cre, GFP)1Pgr, tm1.2Ssp

**Catalog Number:** 3711516

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* CBA \* FVB

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17428831](#)

**Organism Name:** Tg(Pax6-cre/GFP)1Pgr; Pygo2<sup>tm1.1Ssp</sup>/Pygo2<sup>tm1.2Ssp</sup>; H2afvTg(Wnt1-cre)11Rth

**Record Creation Time:** 20240120T190521+0000

**Record Last Update:** 20240130T201942+0000

---

## Ratings and Alerts

No rating or validation information has been found for Tg(Pax6-cre/GFP)1Pgr; Pygo2<sup>tm1.1Ssp/Pygo2<sup>tm1.2Ssp</sup></sup>; H2afv<sup>Tg(Wnt1-cre)11Rth</sup>.

No alerts have been found for Tg(Pax6-cre/GFP)1Pgr; Pygo2<sup>tm1.1Ssp/Pygo2<sup>tm1.2Ssp</sup></sup>; H2afv<sup>Tg(Wnt1-cre)11Rth</sup>.

---

## 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.