

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## Sox2<sup>lcc</sup>/Sox2<sup>+</sup>

RRID:MGI:3582558

Type: Organism

### Proper Citation

RRID:MGI:3582558

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3582558

**Description:** Allele Detail: Radiation induced This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Radiation induced This is a legacy resource.

**Phenotype:** abnormal awl hair morphology, diluted coat color, abnormal zigzag hair morphology, head bobbing

**Affected Gene:** Sox2

**Genomic Alteration:** lcc

**Catalog Number:** 3582558

**Background:** involves: 101/H \* C3H/HeH

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12036291](#)

**Organism Name:** Sox2<sup>lcc</sup>/Sox2<sup>+</sup>

**Record Creation Time:** 20240120T190627+0000

**Record Last Update:** 20240130T202021+0000

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## Ratings and Alerts

No rating or validation information has been found for Sox2<sup>lcc</sup>/Sox2<sup>+</sup>.

No alerts have been found for Sox2<sup>lcc</sup>/Sox2<sup>+</sup>.

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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.