

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

[Sox2^{tm1Rlb}/Sox2^{ysb}](#)

RRID:MGI:3582624

Type: Organism

Proper Citation

RRID:MGI:3582624

Organism Information

URL:

Proper Citation: RRID:MGI:3582624

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 vestibular saccule morphology, abnormal sulcus ampullaris morphology, circling, abnormal semicircular canal morphology, yellow coat color, deafness

Affected Gene: Sox2

Genomic Alteration: tm1Rlb, ysb

Catalog Number: 3582624

Background: involves: 129S/SvEv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15846349](#)

Organism Name: Sox2^{tm1Rlb}/Sox2^{ysb}

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Sox2^{tm1Rlb}/Sox2^{ysb}.

No alerts have been found for Sox2^{tm1Rlb}/Sox2^{ysb}.

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.