

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 27, 2025

Sox5^{tm2Vlf}/Sox5^{tm2Vlf}

RRID:MGI:3800352

Type: Organism

Proper Citation

RRID:MGI:3800352

Organism Information

URL:

Proper Citation: RRID:MGI:3800352

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: no abnormal phenotype detected

Affected Gene: Sox5

Genomic Alteration: tm2Vlf

Catalog Number: 3800352

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18543318](#)

Organism Name: Sox5^{tm2Vlf}/Sox5^{tm2Vlf}

Record Creation Time: 20240120T190428+0000

Record Last Update: 20240130T201913+0000

Ratings and Alerts

No rating or validation information has been found for Sox5^{tm2Vlf}/Sox5^{tm2Vlf}.

No alerts have been found for Sox5^{tm2Vlf}/Sox5^{tm2Vlf}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Kulesh B, et al. (2022) Contraction of axonal and dendritic fields in Sox5-deficient cone bipolar cells is accompanied by axonal sprouting and dendritic hyper-innervation of pedicles. Frontiers in neuroanatomy, 16, 944706.