

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Sox8^{tm1Weg}/Sox8^{tm1Weg}; Sox9^{tm2.1Crm}/Sox9⁺](#)

RRID:MGI:3719087

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3719087

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

Species: Mus musculus

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

Phenotype: abnormal seminiferous tubule morphology, sex reversal, abnormal primary sex determination

Affected Gene: Sox8, Sox9

Genomic Alteration: tm1Weg, tm2.1Crm

Catalog Number: 3719087

Background: involves: 129S1/Sv * 129S4/SvJae * 129X1/SvJ * C57BL/6 * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15056615](#)

Organism Name: Sox8^{tm1Weg}/Sox8^{tm1Weg}; Sox9^{tm2.1Crm}/Sox9⁺

Record Creation Time: 20240120T190508+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Sox8^{tm1Weg}/Sox8^{tm1Weg}; Sox9^{tm2.1Crm}/Sox9⁺.

No alerts have been found for Sox8^{tm1Weg}/Sox8^{tm1Weg}; Sox9^{tm2.1Crm}/Sox9⁺.

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.