

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Sox3^{tm1.1Lja}/Sox3^{tm1.1Lja}](#)

RRID:MGI:2682666

Type: Organism

Proper Citation

RRID:MGI:2682666

Organism Information

URL:

Proper Citation: RRID:MGI:2682666

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

Species: Mus musculus

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

Phenotype: abnormal ovarian folliculogenesis, abnormal tooth morphology, decreased body weight, abnormal female reproductive system morphology, behavior/neurological phenotype, reduced female fertility, abnormal oocyte morphology

Affected Gene: Sox3

Genomic Alteration: tm1.1Lja

Catalog Number: 2682666

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14585968](#)

Organism Name: Sox3^{tm1.1Lja}/Sox3^{tm1.1Lja}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Sox3^{tm1.1Lja}/Sox3^{tm1.1Lja}.

No alerts have been found for Sox3^{tm1.1Lja}/Sox3^{tm1.1Lja}.

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.