

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Spo11^{tm1Rdco}/Spo11^{tm1Rdco}](#)

RRID:MGI:3814450

Type: Organism

Proper Citation

RRID:MGI:3814450

Organism Information

URL:

Proper Citation: RRID:MGI:3814450

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

Species: Mus musculus

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

Phenotype: arrest of male meiosis

Affected Gene: Spo11

Genomic Alteration: tm1Rdco

Catalog Number: 3814450

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18694567](#)

Organism Name: Spo11^{tm1Rdco}/Spo11^{tm1Rdco}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Spo11^{tm1Rdco}/Spo11^{tm1Rdco}.

No alerts have been found for Spo11^{tm1Rdco}/Spo11^{tm1Rdco}.

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.