

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

[Slx1b^{tm1.1Jrou}/Slx1b^{tm1.1Jrou}](#)

RRID:MGI:5559491

Type: Organism

Proper Citation

RRID:MGI:5559491

Organism Information

URL:

Proper Citation: RRID:MGI:5559491

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

Species: Mus musculus

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

Phenotype: abnormal DNA repair, reproductive system phenotype, induced chromosome breakage, increased sensitivity to induced cell death

Affected Gene: Slx1b

Genomic Alteration: tm1.1Jrou

Catalog Number: 5559491

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24076219](#)

Organism Name: Slx1b^{tm1.1Jrou}/Slx1b^{tm1.1Jrou}

Record Creation Time: 20240120T190052+0000

Record Last Update: 20240130T201709+0000

Ratings and Alerts

No rating or validation information has been found for Slx1b^{tm1.1Jrou}/Slx1b^{tm1.1Jrou}.

No alerts have been found for Slx1b^{tm1.1Jrou}/Slx1b^{tm1.1Jrou}.

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.