

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

## [Sall1<sup>tm1Mrau</sup>/Sall1<sup>tm1Mrau</sup>](#)

RRID:MGI:2677455

Type: Organism

### Proper Citation

RRID:MGI:2677455

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2677455

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

**Species:** Mus musculus

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

**Phenotype:** syndactyly, prenatal lethality, complete penetrance, embryonic lethality during organogenesis, incomplete penetrance, absent kidney, exencephaly, anal atresia, oligodactyly, fused metacarpal bones, absent carpal bone, metacarpal bone hypoplasia

**Affected Gene:** Sall1

**Genomic Alteration:** tm1Mrau

**Catalog Number:** 2677455

**Background:** involves: 129X1/SvJ \* ICR

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12915476](#)

**Organism Name:** Sall1<sup>tm1Mrau</sup>/Sall1<sup>tm1Mrau</sup>

**Record Creation Time:** 20240120T190724+0000

**Record Last Update:** 20240130T202053+0000

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## Ratings and Alerts

No rating or validation information has been found for Sall1<sup>tm1Mrau</sup>/Sall1<sup>tm1Mrau</sup>.

No alerts have been found for Sall1<sup>tm1Mrau</sup>/Sall1<sup>tm1Mrau</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.