

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

## [Sall4<sup>Gt\(W097E01\)Flo</sup>/Sall4<sup>Gt\(W097E01\)Flo</sup>](#)

RRID:MGI:3809919

Type: Organism

### Proper Citation

RRID:MGI:3809919

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3809919

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** embryonic growth arrest, abnormal gastrulation, absent primitive node, abnormal embryonic epiblast morphology, small embryonic epiblast, abnormal mesendoderm development, embryonic lethality between implantation and somite formation, complete penetrance, decreased embryo size, abnormal developmental patterning, abnormal rostral-caudal body axis extension

**Affected Gene:** Sall4

**Genomic Alteration:** Gt(W097E01)Flo

**Catalog Number:** 3809919

**Background:** involves: 129S2/SvPas \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18781635](#)

**Organism Name:** Sall4<sup>Gt(W097E01)Flo</sup>/Sall4<sup>Gt(W097E01)Flo</sup>

**Record Creation Time:** 20240120T190417+0000

**Record Last Update:** 20240130T201906+0000

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## Ratings and Alerts

No rating or validation information has been found for Sall4<sup>Gt(W097E01)Flo</sup>/Sall4<sup>Gt(W097E01)Flo</sup>.

No alerts have been found for Sall4<sup>Gt(W097E01)Flo</sup>/Sall4<sup>Gt(W097E01)Flo</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.