

# Resource Summary Report

Generated by [ASWG](#) on Aug 16, 2026

## [Swap70<sup>tm1Jess</sup>/Swap70<sup>tm1Jess</sup>](#)

RRID:MGI:3033463

Type: Organism

### Proper Citation

RRID:MGI:3033463

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3033463

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

**Species:** Mus musculus

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

**Phenotype:** decreased IgE level, increased cellular sensitivity to gamma-irradiation, abnormal class switch recombination, increased autoantibody level

**Affected Gene:** Swap70

**Genomic Alteration:** tm1Jess

**Catalog Number:** 3033463

**Background:** involves: 129T2/SvEms \* 129X1/SvJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11500831](#)

**Organism Name:** Swap70<sup>tm1Jess</sup>/Swap70<sup>tm1Jess</sup>

**Record Creation Time:** 20240120T190710+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for Swap70<sup>tm1Jess</sup>/Swap70<sup>tm1Jess</sup>.

No alerts have been found for Swap70<sup>tm1Jess</sup>/Swap70<sup>tm1Jess</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.