

# Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

## [Mecom<sup>Jbo</sup>/Mecom<sup>Jbo</sup>](#)

RRID:MGI:3689579

Type: Organism

### Proper Citation

RRID:MGI:3689579

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3689579

**Description:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Phenotype:** abnormal limb development, abnormal forebrain morphology, polydactyly, perinatal lethality, incomplete penetrance, brachydactyly, embryonic lethality during organogenesis, incomplete penetrance, distended pericardium

**Affected Gene:** Mecom

**Genomic Alteration:** Jbo

**Catalog Number:** 3689579

**Background:** C3N.C-Mecom

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17029558](#)

**Organism Name:** Mecom<sup>Jbo</sup>/Mecom<sup>Jbo</sup>

**Record Creation Time:** 20240120T190541+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for Mecom<sup>Jbo</sup>/Mecom<sup>Jbo</sup>.

No alerts have been found for Mecom<sup>Jbo</sup>/Mecom<sup>Jbo</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.