

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[Mecom^{Jbo}/Mecom^{Jbo}](#)

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^{Jbo}/Mecom^{Jbo}

Record Creation Time: 20240120T190541+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Mecom^{Jbo}/Mecom^{Jbo}.

No alerts have been found for Mecom^{Jbo}/Mecom^{Jbo}.

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.