

# Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

## Mcm4<sup>chaos3</sup>/Mcm4<sup>chaos3</sup>

RRID:MGI:3696823

Type: Organism

### Proper Citation

RRID:MGI:3696823

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3696823

**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:** increased T cell derived lymphoma incidence, abnormal erythrocyte morphology, abnormal erythrocyte morphology, abnormal cell nucleus morphology, increased lymphoma incidence, premature death, increased mammary gland tumor incidence, chromosomal instability

**Affected Gene:** Mcm4

**Genomic Alteration:** chaos3

**Catalog Number:** 3696823

**Background:** involves: C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20838603](#), [PMID:17143284](#)

**Organism Name:** Mcm4<sup>chaos3</sup>/Mcm4<sup>chaos3</sup>

**Record Creation Time:** 20240120T190534+0000

**Record Last Update:** 20240130T201950+0000

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## Ratings and Alerts

No rating or validation information has been found for Mcm4<sup>chaos3</sup>/Mcm4<sup>chaos3</sup>.

No alerts have been found for Mcm4<sup>chaos3</sup>/Mcm4<sup>chaos3</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.