

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

## Mecp2<sup>tm1Bird</sup>; Tg(Nes-cre)1Kln

RRID:MGI:3624719

Type: Organism

### Proper Citation

RRID:MGI:3624719

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3624719

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

**Species:** Mus musculus

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

**Phenotype:** premature death, abnormal gait, abnormal tooth morphology, cryptorchism, decreased body weight, hypoactivity, limb grasping

**Affected Gene:** Mecp2, Tg(Nes-cre)1Kln

**Genomic Alteration:** Tg(Nes-cre)1Kln, tm1Bird

**Catalog Number:** 3624719

**Background:** involves: 129P2/OlaHsd \* C57BL/6 \* SJL

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11242117](#)

**Organism Name:** Mecp2<sup>tm1Bird</sup>; Tg(Nes-cre)1Kln

**Record Creation Time:** 20240120T190558+0000

**Record Last Update:** 20240130T202057+0000

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## Ratings and Alerts

No rating or validation information has been found for *Mecp2*<sup>tm1Bird</sup>; Tg(Nes-cre)1Kln.

No alerts have been found for *Mecp2*<sup>tm1Bird</sup>; Tg(Nes-cre)1Kln.

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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.