

Resource Summary Report

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

Mecp2^{tm1Bird}; 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^{tm1Bird}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for *Mecp2*^{tm1Bird}; Tg(Nes-cre)1Kln.

No alerts have been found for *Mecp2*^{tm1Bird}; Tg(Nes-cre)1Kln.

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.