

# Resource Summary Report

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

## Tg(Nes-cre)1Kln; Trp53<sup>tm1Brn</sup>/Trp53<sup>tm1Tyj</sup>

RRID:MGI:3710323

Type: Organism

### Proper Citation

RRID:MGI:3710323

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3710323

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

**Species:** Mus musculus

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

**Phenotype:** increased medulloblastoma incidence

**Affected Gene:** Tg(Nes-cre)1Kln, Trp53

**Genomic Alteration:** tm1Brn, Tg(Nes-cre)1Kln, tm1Tyj

**Catalog Number:** 3710323

**Background:** involves: 129P2/OlaHsd \* 129S2/SvPas \* C57BL/6 \* SJL

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16260494](#)

**Organism Name:** Tg(Nes-cre)1Kln; Trp53<sup>tm1Brn</sup>/Trp53<sup>tm1Tyj</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T201943+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Nes-cre)1Kln; Trp53<sup>tm1Brn</sup>/Trp53<sup>tm1Tyj</sup>.

No alerts have been found for Tg(Nes-cre)1Kln; Trp53<sup>tm1Brn</sup>/Trp53<sup>tm1Tyj</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.