

# Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

## [Braf<sup>tm1Sva</sup>/Braf<sup>tm1.1Sva</sup>; Tg\(Nes-cre\)1Kln](#)

RRID:MGI:3713552

Type: Organism

### Proper Citation

RRID:MGI:3713552

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3713552

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

**Species:** Mus musculus

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

**Phenotype:** postnatal growth retardation, small adenohypophysis, thin cerebral cortex, lethality at weaning, incomplete penetrance, nervous system phenotype, hypoglycemia, hyperactivity, decreased body weight, behavior/neurological phenotype, abnormal growth hormone level, abnormal body temperature homeostasis, abnormal adenohypophysis morphology

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

**Genomic Alteration:** tm1Sva, tm1.1Sva, Tg(Nes-cre)1Kln

**Catalog Number:** 3713552

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* SJL

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17396120](#)

**Organism Name:** Braf<sup>tm1Sva</sup>/Braf<sup>tm1.1Sva</sup>; Tg(Nes-cre)1Kln

**Record Creation Time:** 20240120T190518+0000

**Record Last Update:** 20240130T201941+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Braf}^{\text{tm1Sva}}/\text{Braf}^{\text{tm1.1Sva}}; \text{Tg}(\text{Nes-cre})1\text{Kln}$ .

No alerts have been found for  $\text{Braf}^{\text{tm1Sva}}/\text{Braf}^{\text{tm1.1Sva}}; \text{Tg}(\text{Nes-cre})1\text{Kln}$ .

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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.