

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Tg\(Nes-cre\)1Kln; Braf^{tm1Sva}/Braf^{tm1.1Sva}; Raf1^{tm1Bacc}/Raf1^{tm2Bacc}](#)

RRID:MGI:3713581

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3713581

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, abnormal axon extension, abnormal dorsal root ganglion morphology, abnormal innervation

Affected Gene: Braf, Raf1, Tg(Nes-cre)1Kln

Genomic Alteration: tm1Sva, tm1Bacc, tm1.1Sva, Tg(Nes-cre)1Kln, tm2Bacc

Catalog Number: 3713581

Background: involves: 129P2/OlaHsd * 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: Tg(Nes-cre)1Kln; Braf^{tm1Sva}/Braf^{tm1.1Sva}; Raf1^{tm1Bacc}/Raf1^{tm2Bacc}

Record Creation Time: 20240120T190518+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Nes-cre)1Kln; Braf^{tm1Sva}/Braf^{tm1.1Sva}; Raf1^{tm1Bacc}/Raf1^{tm2Bacc}.

No alerts have been found for Tg(Nes-cre)1Kln; Braf^{tm1Sva}/Braf^{tm1.1Sva}; Raf1^{tm1Bacc}/Raf1^{tm2Bacc}.

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.