

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Braf^{tm1Sva}/Braf^{tm1Sva}; Kras^{tm1Bbd}/Kras⁺](#)

RRID:MGI:5508329

Type: Organism

Proper Citation

RRID:MGI:5508329

Organism Information

URL:

Proper Citation: RRID:MGI:5508329

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

Species: Mus musculus

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

Phenotype: premature death, increased lung non-small cell carcinoma incidence

Affected Gene: Braf, Kras

Genomic Alteration: tm1Sva, tm1Bbd

Catalog Number: 5508329

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21514245](#)

Organism Name: Braf^{tm1Sva}/Braf^{tm1Sva}; Kras^{tm1Bbd}/Kras⁺

Record Creation Time: 20240120T190111+0000

Record Last Update: 20240130T201720+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Braf}^{\text{tm1Sva}}/\text{Braf}^{\text{tm1Sva}}; \text{Kras}^{\text{tm1Bbd}}/\text{Kras}^+$.

No alerts have been found for $\text{Braf}^{\text{tm1Sva}}/\text{Braf}^{\text{tm1Sva}}; \text{Kras}^{\text{tm1Bbd}}/\text{Kras}^+$.

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.