

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6.Cg-Tg(hKrasPAC)1Mok/MokRbrc

RRID:IMSR_RBRC02459

Type: Organism

Proper Citation

RRID:IMSR_RBRC02459

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02459>

Proper Citation: RRID:IMSR_RBRC02459

Description: Mus musculus with name B6.Cg-Tg(hKrasPAC)1Mok/MokRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Motoya Katsuki|v-Ki-ras2 Kirsten rat sacroma viral oncogene homolog (human); mutant strain: Tg(hKrasPAC)1Mok|KRAS

Affected Gene: transgene insertion 1; Motoya Katsuki|v-Ki-ras2 Kirsten rat sacroma viral oncogene homolog (human)

Genomic Alteration: transgene insertion 1; Motoya Katsuki|v-Ki-ras2 Kirsten rat sacroma viral oncogene homolog (human)

Catalog Number: RBRC02459

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(hKrasPAC)1Mok/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260829T053520+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(hKrasPAC)1Mok/MokRbrc.

No alerts have been found for B6.Cg-Tg(hKrasPAC)1Mok/MokRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.