

Resource Summary Report

Generated by [ASWG](#) on Sep 16, 2026

B6.Cg-Tg(Hras/HRAS)1Mok/MokRbrc

RRID:IMSR_RBRC02464

Type: Organism

Proper Citation

RRID:IMSR_RBRC02464

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02464>

Proper Citation: RRID:IMSR_RBRC02464

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

Species: Mus musculus

Notes: gene symbol note: Hras proto-oncogene; GTPase|transgene insertion 1; Motoya Katsuki|Harvey rat sarcoma virus oncogene (human); mutant strain: Hras|Tg(Hras/HRAS)1Mok|HRAS

Affected Gene: Hras proto-oncogene; GTPase|transgene insertion 1; Motoya Katsuki|Harvey rat sarcoma virus oncogene (human)

Genomic Alteration: Harvey rat sarcoma virus oncogene|transgene insertion 1; Motoya Katsuki|Harvey rat sarcoma virus oncogene (human)

Catalog Number: RBRC02464

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

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

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260912T064303+0000

Ratings and Alerts

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

No alerts have been found for B6.Cg-Tg(Hras/HRAS)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.