

# Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

## C3.Cg-Hras<sup>tm1Mok</sup>/QRbrc

RRID:IMSR\_RBRC02450

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02450

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02450>

**Proper Citation:** RRID:IMSR\_RBRC02450

**Description:** Mus musculus with name C3.Cg-Hras<sup>tm1Mok</sup>/QRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** C3JJcl.Cg-Hras/QRbrc

**Notes:** gene symbol note: Hras proto-oncogene; GTPase; mutant strain: Hras

**Affected Gene:** Hras proto-oncogene; GTPase

**Genomic Alteration:** targeted mutation 1; Moyota Katsuki

**Catalog Number:** RBRC02450

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C3.Cg-Hras<sup>tm1Mok</sup>/QRbrc

**Record Creation Time:** 20250513T061445+0000

**Record Last Update:** 20260815T054807+0000

### Ratings and Alerts

No rating or validation information has been found for C3.Cg-Hras<sup>tm1Mok</sup>/QRbrc.

No alerts have been found for C3.Cg-Hras<sup>tm1Mok</sup>/QRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.