

# Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

## B6.129S-Kras<sup>tm1Mok</sup>/MokRbrc

RRID:IMSR\_RBRC02259

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02259

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02259>

**Proper Citation:** RRID:IMSR\_RBRC02259

**Description:** Mus musculus with name B6.129S-Kras<sup>tm1Mok</sup>/MokRbrc from IMSR.

**Species:** Mus musculus

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

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

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

**Catalog Number:** RBRC02259

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129S-Kras<sup>tm1Mok</sup>/MokRbrc

**Record Creation Time:** 20250513T061443+0000

**Record Last Update:** 20260808T054824+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S-Kras<sup>tm1Mok</sup>/MokRbrc.

No alerts have been found for B6.129S-Kras<sup>tm1Mok</sup>/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.