

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## B6.Cg-Kras<sup>tm1Mok</sup> Il6st/MokRbrc

RRID:IMSR\_RBRC02476

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC02476

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC02476>

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**Description:** Mus musculus with name B6.Cg-Kras<sup>tm1Mok</sup> Il6st/MokRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Kras proto-oncogene; GTPase|interleukin 6 signal transducer; mutant strain: Kras|Il6st

**Affected Gene:** Kras proto-oncogene; GTPase|interleukin 6 signal transducer

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

**Catalog Number:** RBRC02476

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Kras<sup>tm1Mok</sup> Il6st/MokRbrc

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

**Record Last Update:** 20260905T052416+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Kras<sup>tm1Mok</sup> Il6st/MokRbrc.

No alerts have been found for B6.Cg-Kras<sup>tm1Mok</sup> Il6st/MokRbrc.

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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.