

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

B6.Cg-Kras^{tm1Mok} Il6st/MokRbrc

RRID:IMSR_RBRC02476

Type: Organism

Proper Citation

RRID:IMSR_RBRC02476

Organism Information

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

Proper Citation: RRID:IMSR_RBRC02476

Description: Mus musculus with name B6.Cg-Kras^{tm1Mok} 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^{tm1Mok} Il6st/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260815T054808+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Kras^{tm1Mok} Il6st/MokRbrc.

No alerts have been found for B6.Cg-Kras^{tm1Mok} Il6st/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.