

Resource Summary Report

Generated by ASWG on Sep 16, 2026

B6.Cg-Hras^{tm1Mok} Nras Il6st/MokRbrc

RRID:IMSR_RBRC02475

Type: Organism

Proper Citation

RRID:IMSR_RBRC02475

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02475>

Proper Citation: RRID:IMSR_RBRC02475

Description: Mus musculus with name B6.Cg-Hras^{tm1Mok} Nras Il6st/MokRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.129-Hras Nras Il6st/MokRbrc

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

Affected Gene: Nras proto-oncogene; GTPase|interleukin 6 signal transducer|Hras proto-oncogene; GTPase

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

Catalog Number: RBRC02475

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Hras^{tm1Mok} Nras Il6st/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-Hras^{tm1Mok} Nras Il6st/MokRbrc.

No alerts have been found for B6.Cg-Hras^{tm1Mok} Nras 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.