

Resource Summary Report

Generated by PRECISE-TBI on Sep 17, 2026

B6.Cg-Il6st^{tm1} Hras Nras/MokRbrc

RRID:IMSR_RBRC02488

Type: Organism

Proper Citation

RRID:IMSR_RBRC02488

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02488>

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Description: Mus musculus with name B6.Cg-Il6st^{tm1} Hras Nras/MokRbrc from IMSR.

Species: Mus musculus

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

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

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

Catalog Number: RBRC02488

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Il6st^{tm1} Hras Nras/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260912T064304+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Il6st^{tm1} Hras Nras/MokRbrc.

No alerts have been found for B6.Cg-Il6st^{tm1} Hras Nras/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.