

Resource Summary Report

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B6.Cg-Hras^{tm1Mok} Nras Kras Tg(HRAS/floxed)1Mok/MokRbrc

RRID:IMSR_RBRC02485

Type: Organism

Proper Citation

RRID:IMSR_RBRC02485

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02485>

Proper Citation: RRID:IMSR_RBRC02485

Description: Mus musculus with name B6.Cg-Hras^{tm1Mok} Nras Kras Tg(HRAS/floxed)1Mok/MokRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Hras Nras Kras Tg(HRAS)L1Mok/MokRbrc

Notes: gene symbol note: Hras proto-oncogene; GTPase|transgene insertion 1; Motoya Katsuki|Nras proto-oncogene; GTPase|Kras proto-oncogene; GTPase|Harvey rat sarcoma virus oncogene (human); mutant strain: Hras|Tg(HRAS/floxed)1Mok|Nras|Kras|HRAS

Affected Gene: Hras proto-oncogene; GTPase|transgene insertion 1; Motoya Katsuki|Nras proto-oncogene; GTPase|Kras proto-oncogene; GTPase|Harvey rat sarcoma virus oncogene (human)

Genomic Alteration: targeted mutation 1; Motoya Katsuki|transgene insertion 1; Motoya Katsuki|targeted mutation 1; Motoya Katsuki|Harvey rat sarcoma virus oncogene (human)

Catalog Number: RBRC02485

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Hras^{tm1Mok} Nras Kras Tg(HRAS/floxed)1Mok/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260829T053521+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Hras^{tm1Mok} Nras Kras Tg(HRAS/floxed)1Mok/MokRbrc.

No alerts have been found for B6.Cg-Hras^{tm1Mok} Nras Kras Tg(HRAS/floxed)1Mok/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.