

Resource Summary Report

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B6.Cg-Tg(HRAS)2Mok Kit^W Kit/MokRbrc

RRID:IMSR_RBRC02448

Type: Organism

Proper Citation

RRID:IMSR_RBRC02448

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02448>

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Description: Mus musculus with name B6.Cg-Tg(HRAS)2Mok Kit^W Kit/MokRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Kit/Kit Tg(HRAS)2Jic/MokRbrc

Notes: gene symbol note: transgene insertion 2; Central Institute for Experimental Animals; Japan|KIT proto-oncogene receptor tyrosine kinase|Harvey rat sarcoma virus oncogene (human); mutant strain: Tg(HRAS)2Jic|Kit|HRAS

Affected Gene: transgene insertion 2; Central Institute for Experimental Animals; Japan|KIT proto-oncogene receptor tyrosine kinase|Harvey rat sarcoma virus oncogene (human)

Genomic Alteration: transgene insertion 2; Central Institute for Experimental Animals; Japan|viable dominant spotting|dominant spotting|Harvey rat sarcoma virus oncogene (human)

Catalog Number: RBRC02448

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(HRAS)2Mok Kit^W Kit/MokRbrc

Record Creation Time: 20250513T061445+0000

Record Last Update: 20260829T053529+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(HRAS)2Mok Kit^W Kit/MokRbrc.

No alerts have been found for B6.Cg-Tg(HRAS)2Mok Kit^W Kit/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.