

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

NC.129X1-(D9Mit96-D9Mit279) (D8Mit191-D8Mit85) (D17Mit173-D17Mit139) (D1Mit18- D1Mit14)/OhnotRbrc

RRID:IMSR_RBRC05441

Type: Organism

Proper Citation

RRID:IMSR_RBRC05441

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05441>

Proper Citation: RRID:IMSR_RBRC05441

Description: Mus musculus with name NC.129X1-(D9Mit96-D9Mit279) (D8Mit191-D8Mit85) (D17Mit173-D17Mit139) (D1Mit18-D1Mit14)/OhnotRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: Plasmodium yoelii malaria resistance 2|Plasmodium yoelii malaria resistance 1|crebral malaria resistance 1|crebral malaria resistance 2; congenic strain: Pymr2|Pymr1|Cmr1|Cmr2

Affected Gene: Plasmodium yoelii malaria resistance 2|Plasmodium yoelii malaria resistance 1|crebral malaria resistance 1|crebral malaria resistance 2

Genomic Alteration: 129X1/SvJ|129X1/SvJMs

Catalog Number: RBRC05441

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: NC.129X1-(D9Mit96-D9Mit279) (D8Mit191-D8Mit85) (D17Mit173-D17Mit139) (D1Mit18-D1Mit14)/OhnotRbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260829T053545+0000

Ratings and Alerts

No rating or validation information has been found for NC.129X1-(D9Mit96-D9Mit279) (D8Mit191-D8Mit85) (D17Mit173-D17Mit139) (D1Mit18-D1Mit14)/OhnotRbrc.

No alerts have been found for NC.129X1-(D9Mit96-D9Mit279) (D8Mit191-D8Mit85) (D17Mit173-D17Mit139) (D1Mit18-D1Mit14)/OhnotRbrc.

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.