

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6;129-Chr17-Pirc^{tm1(EGFPNeo)Ms/MsRbrc}

RRID:IMSR_RBRC03978

Type: Organism

Proper Citation

RRID:IMSR_RBRC03978

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03978>

Proper Citation: RRID:IMSR_RBRC03978

Description: Mus musculus with name B6;129-Chr17-Pirc^{tm1(EGFPNeo)Ms/MsRbrc} from IMSR.

Species: Mus musculus

Synonyms: B6;129S4-Igs4/MsRbrc

Notes: gene symbol note: Chromosome 17 piRNA cluster; mutant stock: Chr17-Pirc

Affected Gene: Chromosome 17 piRNA cluster

Genomic Alteration: targeted mutation 1; National Institute of Genetics

Catalog Number: RBRC03978

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129-Chr17-Pirc^{tm1(EGFPNeo)Ms/MsRbrc}

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260905T052426+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Chr17-Pirc^{tm1(EGFPNeo)}Ms/MsRbrc.

No alerts have been found for B6;129-Chr17-Pirc^{tm1(EGFPNeo)}Ms/MsRbrc.

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.