

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6;129P2-Tg(Ly6a-DR-GFP)1Homy/HomyRbrc

RRID:IMSR_RBRC05953

Type: Organism

Proper Citation

RRID:IMSR_RBRC05953

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05953>

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Description: Mus musculus with name B6;129P2-Tg(Ly6a-DR-GFP)1Homy/HomyRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Hiroaki Honda||lymphocyte antigen 6 family member A; mutant stock: Tg(Ly6a-DR-GFP)1Homy||Ly6a

Affected Gene: transgene insertion 1; Hiroaki Honda||lymphocyte antigen 6 family member A

Genomic Alteration: transgene insertion 1; Hiroaki Honda||lymphocyte antigen 6 complex; locus A

Catalog Number: RBRC05953

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;129P2-Tg(Ly6a-DR-GFP)1Homy/HomyRbrc

Record Creation Time: 20250513T061506+0000

Record Last Update: 20260912T064326+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Tg(Ly6a-DR-GFP)1Homy/HomyRbrc.

No alerts have been found for B6;129P2-Tg(Ly6a-DR-GFP)1Homy/HomyRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kass EM, et al. (2016) Robust homology-directed repair within mouse mammary tissue is not specifically affected by Brca2 mutation. Nature communications, 7, 13241.