

Resource Summary Report

Generated by [ASWG](#) on Sep 17, 2026

B6;129P2-Dgcr8^{Gt(XH157)}Byg/Rbrc

RRID:IMSR_RBRC02827

Type: Organism

Proper Citation

RRID:IMSR_RBRC02827

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02827>

Proper Citation: RRID:IMSR_RBRC02827

Description: Mus musculus with name B6;129P2-Dgcr8^{Gt(XH157)}Byg/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: DGCR8; microprocessor complex subunit; mutant strain|congenic strain: Dgcr8

Affected Gene: DGCR8; microprocessor complex subunit

Genomic Alteration: gene trap XH157; BayGenomics

Catalog Number: RBRC02827

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;129P2-Dgcr8^{Gt(XH157)}Byg/Rbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260912T064306+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Dgcr8^{Gt(XH157)}Byg/Rbrc.

No alerts have been found for B6;129P2-Dgcr8^{Gt(XH157)}Byg/Rbrc.

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.