

Resource Summary Report

Generated by [kravitz2](#) on Aug 4, 2026

C57BL/6-Hic1^{tm1Dnw}/MarpApb

RRID:IMSR_APB:5097

Type: Organism

Proper Citation

RRID:IMSR_APB:5097

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5097>

Proper Citation: RRID:IMSR_APB:5097

Description: Mus musculus with name C57BL/6-Hic1^{tm1Dnw}/MarpApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: hypermethylated in cancer 1; mutant strain: Hic1

Affected Gene: hypermethylated in cancer 1

Genomic Alteration: Hic1lox; targeted mutation 1

Catalog Number: APB:5097

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Hic1^{tm1Dnw}/MarpApb

Record Creation Time: 20250513T062350+0000

Record Last Update: 20260801T060110+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Hic1^{tm1Dnw}/MarpApb.

No alerts have been found for C57BL/6-Hic1^{tm1Dnw}/MarpApb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.