

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

C57BL/6-Tg(pLck-Bmi1)1Naka/NakaRbrc

RRID:IMSR_RBRC01396

Type: Organism

Proper Citation

RRID:IMSR_RBRC01396

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01396>

Proper Citation: RRID:IMSR_RBRC01396

Description: Mus musculus with name C57BL/6-Tg(pLck-Bmi1)1Naka/NakaRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Lck-Bmi1)P1Naka/NakaRbrc

Notes: gene symbol note: transgene insertion 1; Toshinori Nakayama|lck proto-oncogene; Src family tyrosine kinase|Bmi1 proto-oncogene; polycomb ring finger; coisogenic strain|mutant strain: Tg(pLck-Bmi1)1Naka|Lck|Bmi1

Affected Gene: transgene insertion 1; Toshinori Nakayama|lck proto-oncogene; Src family tyrosine kinase|Bmi1 proto-oncogene; polycomb ring finger

Genomic Alteration: transgene insertion 1; Toshinori Nakayama|lymphocyte protein tyrosine kinase|Bmi1 polycomb ring finger oncogene

Catalog Number: RBRC01396

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(pLck-Bmi1)1Naka/NakaRbrc

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260905T052406+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(pLck-Bmi1)1Naka/NakaRbrc.

No alerts have been found for C57BL/6-Tg(pLck-Bmi1)1Naka/NakaRbrc.

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.