

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

C57BL/6-Tg(pLck-242C)1-2/Rbrc

RRID:IMSR_RBRC03249

Type: Organism

Proper Citation

RRID:IMSR_RBRC03249

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03249>

Proper Citation: RRID:IMSR_RBRC03249

Description: Mus musculus with name C57BL/6-Tg(pLck-242C)1-2/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Lck-Gask1a)p1-2Mkil/Rbrc

Notes: gene symbol note: 242C|lck proto-oncogene; Src family tyrosine kinase|transgene insertion 1-2; mutant strain: 242C|Lck|Tg(pLck-242C)1-2

Affected Gene: 242C|lck proto-oncogene; Src family tyrosine kinase|transgene insertion 1-2

Genomic Alteration: 242C|lymphocyte protein tyrosine kinase|transgene insertion 1-2

Catalog Number: RBRC03249

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(pLck-242C)1-2/Rbrc

Record Creation Time: 20250513T061450+0000

Record Last Update: 20260808T054834+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(pLck-242C)1-2/Rbrc.

No alerts have been found for C57BL/6-Tg(pLck-242C)1-2/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.