

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6-Tg(pLck-242C)3/Rbrc

RRID:IMSR_RBRC03248

Type: Organism

Proper Citation

RRID:IMSR_RBRC03248

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03248>

Proper Citation: RRID:IMSR_RBRC03248

Description: Mus musculus with name C57BL/6-Tg(pLck-242C)3/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Lck-Gask1a)p3Mkil/Rbrc

Notes: gene symbol note: transgene insertion 3|lck proto-oncogene; Src family tyrosine kinase|242C; mutant strain: Tg(pLck-242C)3|Lck|242C

Affected Gene: transgene insertion 3|lck proto-oncogene; Src family tyrosine kinase|242C

Genomic Alteration: transgene insertion 3|lymphocyte protein tyrosine kinase|242C

Catalog Number: RBRC03248

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(pLck-242C)3/Rbrc

Record Creation Time: 20250513T061450+0000

Record Last Update: 20260919T063211+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(pLck-242C)3/Rbrc.

No alerts have been found for C57BL/6-Tg(pLck-242C)3/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.