

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

C57BL/6-Tg(Lck-Nfkbid)1Clay/Rbrc

RRID:IMSR_RBRC04049

Type: Organism

Proper Citation

RRID:IMSR_RBRC04049

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04049>

Proper Citation: RRID:IMSR_RBRC04049

Description: Mus musculus with name C57BL/6-Tg(Lck-Nfkbid)1Clay/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: lck proto-oncogene; Src family tyrosine kinase|transgene insertion 1; Linda Clayton|nuclear factor of kappa light polypeptide gene enhancer in B cells inhibitor; delta; mutant strain|congenic strain: Lck|Tg(Lck-Nfkbid)1Clay|Nfkbid

Affected Gene: lck proto-oncogene; Src family tyrosine kinase|transgene insertion 1; Linda Clayton|nuclear factor of kappa light polypeptide gene enhancer in B cells inhibitor; delta

Genomic Alteration: lymphocyte protein tyrosine kinase|transgene insertion 1; Linda Clayton|nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor; delta

Catalog Number: RBRC04049

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Lck-Nfkbid)1Clay/Rbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260912T064313+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Lck-Nfkbid)1Clay/Rbrc.

No alerts have been found for C57BL/6-Tg(Lck-Nfkbid)1Clay/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.