

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Tg\(Lck-cre\)I57Jxm; Igbp1^{tm1Imku}](#)

RRID:MGI:3603799

Type: Organism

Proper Citation

RRID:MGI:3603799

Organism Information

URL:

Proper Citation: RRID:MGI:3603799

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: decreased thymocyte number, decreased double-negative T cell number, decreased T cell number, abnormal thymus cortex morphology, abnormal thymus corticomedullary boundary morphology

Affected Gene: Igbp1

Genomic Alteration: tm1Imku, Tg(Lck-cre)I57Jxm

Catalog Number: 3603799

Background: involves: 129P2/OlaHsd * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12811850](#)

Organism Name: Tg(Lck-cre)I57Jxm; Igbp1^{tm1Imku}

Record Creation Time: 20240120T190618+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Lck-cre)I57Jxm; Igbp1^{tm1Imku}.

No alerts have been found for Tg(Lck-cre)I57Jxm; Igbp1^{tm1Imku}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.