

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Tg\(TcraH-Y/TcrbH-Y\)71Vbo; Lck^{tm1Dbs}/Lck^{tm1Dbs}](#)

RRID:MGI:3698309

Type: Organism

Proper Citation

RRID:MGI:3698309

Organism Information

URL:

Proper Citation: RRID:MGI:3698309

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

Species: Mus musculus

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

Phenotype: abnormal positive T cell selection, arrested T cell differentiation, abnormal T cell differentiation

Affected Gene: Lck

Genomic Alteration: tm1Dbs, Tg(TcraH-Y, TcrbH-Y)71Vbo

Catalog Number: 3698309

Background: involves: C3H * C57BL/6 * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16923964](#)

Organism Name: Tg(TcraH-Y/TcrbH-Y)71Vbo; Lck^{tm1Dbs}/Lck^{tm1Dbs}

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Tg(TcraH-Y/TcrbH-Y)71Vbo; Lck^{tm1Dbs}/Lck^{tm1Dbs}.

No alerts have been found for Tg(TcraH-Y/TcrbH-Y)71Vbo; Lck^{tm1Dbs}/Lck^{tm1Dbs}.

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.