

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Tg\(Cd4-cre\)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram};
Tg\(LCKprBCL2\)36Sjk](#)

RRID:MGI:3767631

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3767631

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 CD8-positive, alpha-beta T cell number, abnormal positive T cell selection, decreased CD4-positive, alpha beta T cell number, thymus hypoplasia, decreased double-positive T cell number

Affected Gene: Bcl11b

Genomic Alteration: tm1Avram, Tg(Cd4-cre)1Cwi, Tg(LCKprBCL2)36Sjk

Catalog Number: 3767631

Background: involves: 129 * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17998389](#)

Organism Name: Tg(Cd4-cre)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram};
Tg(LCKprBCL2)36Sjk

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cd4-cre)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}; Tg(LCKprBCL2)36Sjk.

No alerts have been found for Tg(Cd4-cre)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}; Tg(LCKprBCL2)36Sjk.

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.