

Resource Summary Report

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

[Tcra^{tm1Mom}/Tcra^{tm1Mom}; Tg\(Cd4-cre\)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}](#)

RRID:MGI:3767630

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3767630

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, decreased double-positive T cell number, thymus hypoplasia

Affected Gene: Tcra, Bcl11b

Genomic Alteration: tm1Avram, tm1Mom, Tg(Cd4-cre)1Cwi

Catalog Number: 3767630

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: Tcra^{tm1Mom}/Tcra^{tm1Mom}; Tg(Cd4-cre)1Cwi; Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for $Tcra^{tm1Mom}/Tcra^{tm1Mom}$; $Tg(Cd4-cre)1Cwi$; $Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}$.

No alerts have been found for $Tcra^{tm1Mom}/Tcra^{tm1Mom}$; $Tg(Cd4-cre)1Cwi$; $Bcl11b^{tm1Avram}/Bcl11b^{tm1Avram}$.

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.