

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

[Taf7^{tm1.1Dss}/Taf7^{tm1.2Dss}; Tg\(Lck-cre\)1Cwi](#)

RRID:MGI:5430375

Type: Organism

Proper Citation

RRID:MGI:5430375

Organism Information

URL:

Proper Citation: RRID:MGI:5430375

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

Species: Mus musculus

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

Phenotype: decreased CD8-positive, alpha-beta T cell number, abnormal thymus physiology, decreased double-positive T cell number, abnormal T cell differentiation, decreased thymocyte number, small thymus, increased double-negative T cell number, decreased CD4-positive, alpha beta T cell number

Affected Gene: Taf7

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1.1Dss, tm1.2Dss

Catalog Number: 5430375

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22411629](#)

Organism Name: Taf7^{tm1.1Dss}/Taf7^{tm1.2Dss}; Tg(Lck-cre)1Cwi

Record Creation Time: 20240120T190142+0000

Record Last Update: 20240130T201738+0000

Ratings and Alerts

No rating or validation information has been found for Taf7^{tm1.1Dss}/Taf7^{tm1.2Dss}; Tg(Lck-cre)1Cwi.

No alerts have been found for Taf7^{tm1.1Dss}/Taf7^{tm1.2Dss}; Tg(Lck-cre)1Cwi.

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.