

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## [Taf7<sup>tm1.1Dss</sup>/Taf7<sup>tm1.2Dss</sup>; 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<sup>tm1.1Dss</sup>/Taf7<sup>tm1.2Dss</sup>; Tg(Lck-cre)1Cwi

**Record Creation Time:** 20240120T190142+0000

**Record Last Update:** 20240130T201738+0000

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## Ratings and Alerts

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

No alerts have been found for Taf7<sup>tm1.1Dss</sup>/Taf7<sup>tm1.2Dss</sup>; Tg(Lck-cre)1Cwi.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.