

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Fbxw7^{tm1Kei}/Fbxw7^{tm1Kei}; Tg\(Cd4-cre\)1Cwi; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}](#)

RRID:MGI:3767598

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3767598

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

Species: Mus musculus

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

Phenotype: increased double-positive T cell number

Affected Gene: Rbpj, Fbxw7

Genomic Alteration: tm1Hon, tm1Kei, Tg(Cd4-cre)1Cwi

Catalog Number: 3767598

Background: involves: 129P2/OlaHsd * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17984302](#)

Organism Name: Fbxw7^{tm1Kei}/Fbxw7^{tm1Kei}; Tg(Cd4-cre)1Cwi; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Fbxw7^{tm1Kei}/Fbxw7^{tm1Kei}; Tg(Cd4-cre)1Cwi; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}.

No alerts have been found for Fbxw7^{tm1Kei}/Fbxw7^{tm1Kei}; Tg(Cd4-cre)1Cwi; Rbpj^{tm1Hon}/Rbpj^{tm1Hon}.

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.